



Bearings & Components



LDI® product range

Gamma completa prodotti LDI®

1. Bearings

Cuscinetti

2. Needle bearings

Cuscinetti a rullini

3. • **Energy - saving - bearings – LDI® E4B**

Cuscinetti a risparmio energetico LDI® E4B GOLD Line

NEW

• **Low - noise - bearings – LDI® E2B - E3B**

Cuscinetti per applicazioni a bassa rumorosità

LDI® E2B EMQ Line - E3B SILVER Line

NEW

4. Pillow blocks

Supporti autoallineanti

5. Spherical plain bearings & ro

Snodi sferici & teste a snodo

6. Linear systems

Sistemi lineari

7. Stainless steel components

Componenti in acciaio inox





Bearings & Components

CATALOGUE • CATALOGO
BEARINGS • CUSCINETTI



Bearings & Components



Europe

- Austria
- Belarus
- Belgium
- Bulgaria
- Croatia
- Czech
- Denmark
- Estonia
- Finland
- France
- Germany
- Greece
- Hungary
- Ireland
- Italy
- Latvia
- Lithuania
- Netherlands
- Norway
- Poland
- Portugal
- Romania
- Russia
- Serbia
- Slovakia
- Slovenia
- Spain
- Sweden
- Switzerland
- Turkey
- UK
- Ukraine
-

Asia

- China
- India
- Thailandia
- UAE
-

North America

- Canada
- Mexico
- USA
-

South America

- Argentina
- Brazil
- Chile
- Colombia
- Venezuela
-

LDI®'s Service Points Distributor in the world

Distributori LDI® Service Point nel mondo



Africa

- Algeria
- Egypt
- Marocco
- South Africa
- Tunisia

....

***We** are present... wherever you are!*

LDI® has more than **350 "Service Points"**
and thousands of distributors **world wide**.

Ovunque tu sia... noi ci siamo!

LDI® conta più di **350 punti** di riferimento **"Service Poi"**
e migliaia di distributori presenti in **Europa** e nel mondo.

"The Winning Team"



Bearings & Components

LDI® Bearings & Components was established in 1984 from a previous entity with a long-term experience in the industrial precision components sector. The idea of creating a brand in the national and international market is synonymous with quality and a full range in stock.

Selection Organization **LDI® Bearings & Components**'s experience guarantees the choice of the best world partner in the making of specific products. Our professionalism is born the assurance of quality.

Out of the application of practical solutions in the storage of the goods, and their loading and unloading, comes the high level of service to the customer.

nasce nel 1984 da un'esperienza già più che decennale nel settore della componentistica di precisione per l'idea di creare un marchio sul mercato nazionale e internazionale che è sinonimo di qualità con una gamma stock.

LDI® Bearings & Components garantisce la scelta dei migliori partner mondiali nella realizzazione dei prodotti. Dalla professionalità nasce la sicurezza della qualità. Dall'adozione di soluzioni razionali nello stoccaggio e nelle operazioni logistiche deriva l'alto livello di servizio alla clientela.



www.LDI-bearings.com

View of the logistics center
European LDI®

*Vista del centro logistico
Europeo di LDI®*



In the summer of 2008, the new European Logistics Center was inaugurated, a reality that is developed on:

- **35,000** square meters;
- **6,000** square meter warehouse;
- **220** handling missions per hour
- **3 automatic warehouses** with **6 stacker cranes**;
- **14,700** pallets
- **5.000** drawers.

Nell'estate del 2008 è stato inaugurato il nuovo centro logistico europeo con una realtà che si sviluppa su:

- **35.000 mq** di area;
- di cui **6.000 mq** occupate dallo stabilimento;
- **220** missioni/ora pronte alle spedizioni;
- **3 magazzini automatici**, con **6 trasloelevatori**;
- **14.700** posti Euro-pallet;
- **5.000** cassetti.

QUALITY

100% Italy engineering. The **LDI®** process and design is completely checked by our technical department in Italy. **LDI® Bearings** are made according to technical and ISO requirements. Quality is our main objective, our constant effort and the required investments necessary to get this result.

BEST QUALITY. Our manufactures are all certified according to **UNI EN ISO 9001:2000** standards and it guarantees the quality of our products. Because of the control steps provided during the production cycle.

LDI® Bearings & Components is able to guarantee the absolute quality of our products.

La Qualità Lo sviluppo e la progettazione del prodotto **LDI®** è completamente seguito e collaudata dal nostro ufficio tecnico in Italia che, su specifiche internazionali, fornisce il capitolato al costruttore per materiale, giochi e tolleranze. La qualità è il nostro principale obiettivo e per questo l'Azienda ha effettuato gli investimenti necessari per raggiungere e migliorare il proprio obiettivo: **Il massimo della qualità.** I produttori, infatti, sono tutti certificati e costruiscono secondo le norme **UNI EN ISO 9001:2000.** **LDI® Bearings & Components** è in grado di garantire l'assoluta affidabilità dei suoi prodotti grazie alle diverse fasi di controllo previste nel ciclo produttivo.



RoHS Directive

All **LDI® Bearings & Components** products comply with the European standards set in the EU **RoHS** directive (**Restriction of Hazardous Substances**), Dir. 2009/95/EC concerning limitations in the use of hazardous substances that might be found in electric and electronic equipments.

The company's brand propriety is also a Uni-En Iso 9002 Certified Company with ICIM (Italian Certification Body) and IQNet (International Certification Body).

Direttiva RoHS Tutti i prodotti **LDI® Bearings & Components** sono conformi alle richieste europee **RoHS (Restriction of Hazardous Substances)**, direttiva dell'unione europea 2002/95/EC alle restrizioni nell'uso di sostanze pericolose che potrebbero essere presenti nelle apparecchiature elettriche ed elettroniche.

L'azienda proprietaria del marchio è anche certificata Uni-En Iso 9002 con ICIM (in Italia) e IQNet (all'estero).





Bearings & Components

is an idea
è una idea

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Bearings & Components

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Authorized distributor / *Distributore autorizzato*

LDI® means quality • Our products are created by a pool of technicians, exploiting a high-level technical know-how and a broad fleet of high-technology machines. LDI® production embraces all kind of bearings; for orders of bearings with specific technical and constructing features we also have a technical department ready to design customized bearings to meet all needs. Here's the detailed presentation of standard bearings LDI®. This catalogue aims to help machine and equipment designers by providing a good resource of optimal solutions in the use of the bearings. It illustrates the technical and quality features, dimensions, and applications of all our bearings. The first section of the catalogue shows the tolerance, the execution game, the lubrication and all technical information that might be relevant to the choice of the most suited bearing. The second section includes designs of the bearings. In order to provide a interchangeable and reliable product all technical constructing features are standardized, according to the - ISO TS 1649 rules. **All products respect to the RoHS legislation, and for certification.**

LDI® marchio sinonimo di qualità • Un marchio elaborato da un pool di costruttori utilizzando elevato knowhow tecnico e parco macchine e tecnologia. La produzione abbraccia tutto il settore dei cuscinetti; per cuscinetti con caratteristiche tecniche e costruttive particolari e per applicazioni specifiche un ufficio tecnico in grado di costruire ad hoc un cuscinetto per ogni applicazione. Presentiamo il programma completo della produzione di cuscinetti standard LDI®. Questo catalogo ha il compito di aiutare ed accompagnare i progettisti di macchine ed equipaggiamenti, fornendo loro un valido contributo nella ricerca delle soluzioni ottimali di impiego dei cuscinetti illustrandone le caratteristiche tecniche, dimensionali, applicative. La prima parte del catalogo illustra le caratteristiche tecniche di tutte le serie di cuscinetti con le tolleranze dimensionali, il giuoco di esecuzione e le altre informazioni tecniche necessarie alla scelta del tipo di cuscinetto da utilizzare. La seconda parte del catalogo include



Bearings & Components



- Heat treatment
Trattamento termico

Factor

Produzion

All LDI® products are manufactured exclusively by factories with UNI EN ISO 9001:2000 certified Quality Sister

Tutti i prodotti LDI® sono costruiti esclusivamente da aziende con Sistema Qualità certificato secondo le norme UNI EN ISO 9001:2000



- Surface grinding line
Linea di rettifica in piano



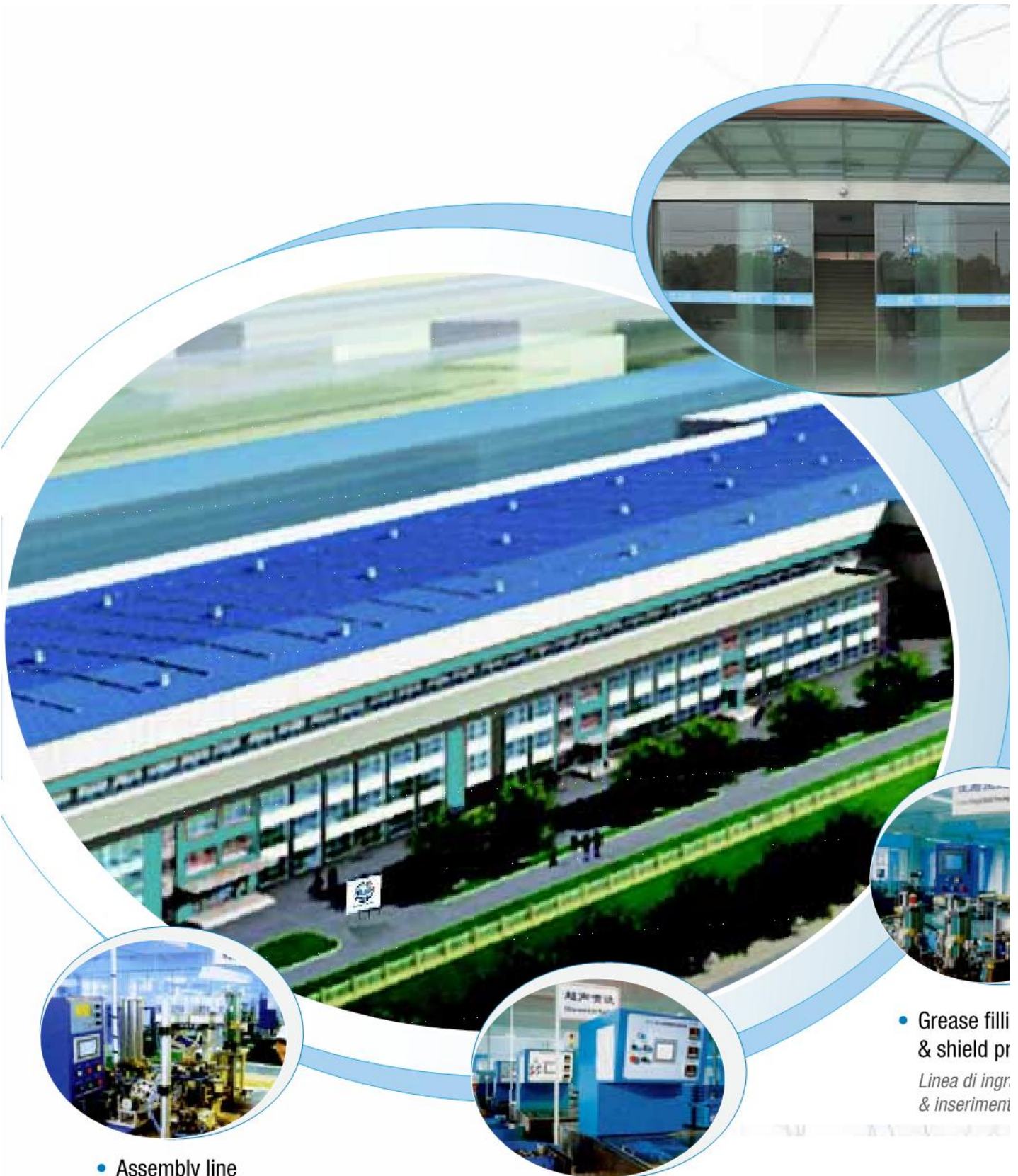
- Full grinding & superfinish
Linea completa di rettifica & superfinis

Manufacturing process
Processo di fabbricazione

Raw material
Materia prima

Cutting machines
Taglio lavorazione

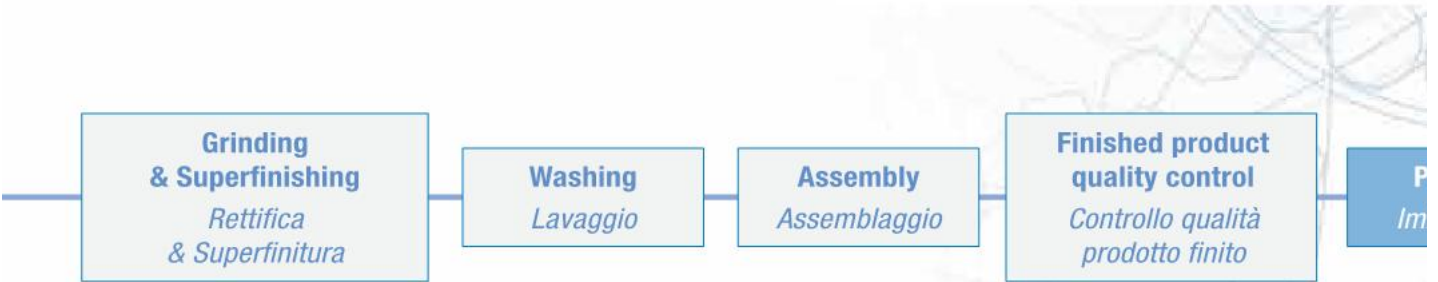
Heat treatment
Trattamento termico



- **Assembly line**
Linea di assemblaggio

- **Automatic washing line**
Linea di lavaggio automatica

- **Grease filli & shield pr**
Linea di ingr. & inseriment





Bearings & Components



- **Anderometro (new)**
Anderometro



- **Durometer**
Durometro



**Quality control laboratory
Physical inspection and European standards**

*Laboratorio controllo qualità
e ispezione materiale europeo*

... a quality control centre is located in our ITALY headquarters
... our staff of technical engineers at your service, for Customer

*... centro di controllo per la qualità nella nostra sede
... uno staff di Ingegneri tecnici della Qualità, al vostro*

- **Roughness (new)**
Rugosimetro



- **Micrometers**

Documentation quality and data sheets of the individual product LDI®

*Documentazione qualità
e schede tecniche del singolo
prodotto LDI®*

1 Radial clearance
 Min: 0.025mm
 Max: 0.035mm
 2 Rated Load
 Cr=12.000N
 Cor=17.000N

REF	NAME	QTY	MATERIAL	REMARK	NOTE
1	STEEL BALL	1	GCr15		Ø12x4-45
2	STEEL BALL	1	GCr15		Ø12x4-45
3	STEEL BALL	14	GCr15		Ø6.35
4	STEEL	1	SPCC		Ø12x4-45
5	STEEL	2	SPCC		Ø12x4-45

3207 ZRS

1 Radial Clearance:
 MIN: 0.025mm MAX: 0.035mm
 2 Rated Load:
 Cr=12.000N Cor=17.000N
 3 Grease: gre

No.	Name	Qty	Material
08	Shield	2	SPCC
07	Cage	2	08F
04	Steel Ball (6.35)	14	GCr15
02	Inner Ring	1	GCr15
01	Outer Ring	1	GCr15

6908 ZZ



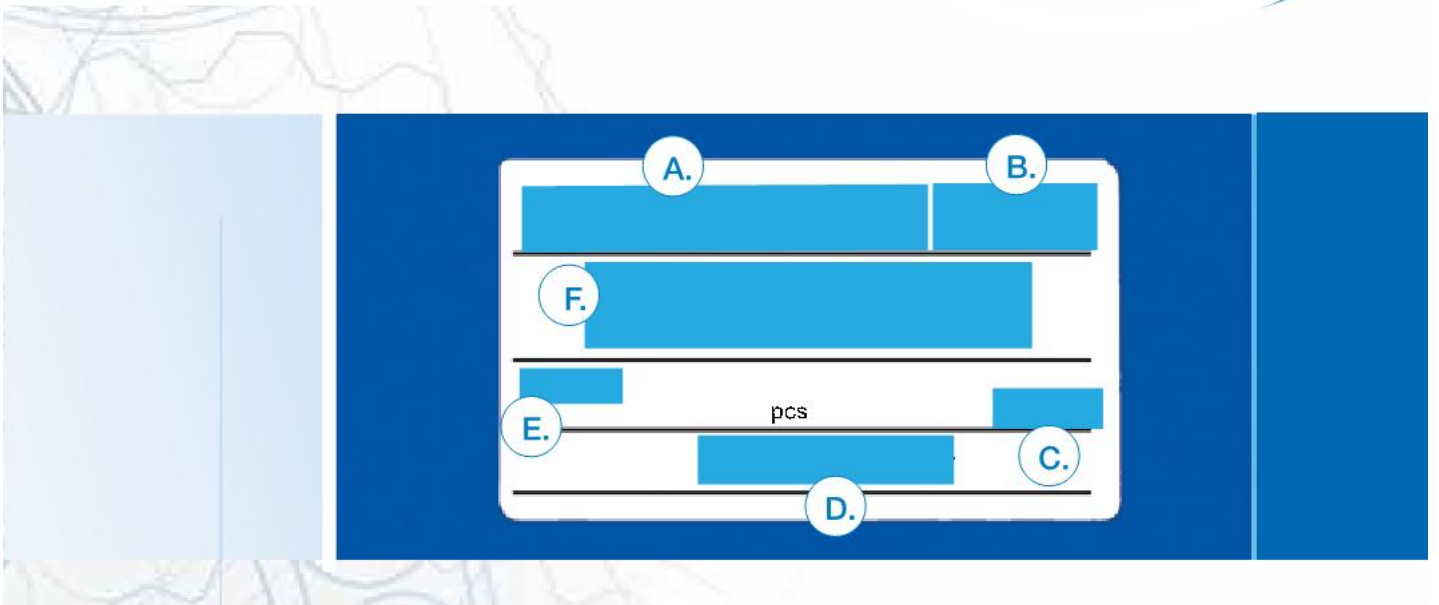
Bearings & Components

**Product identi
and trac**

*Rintra
del singolo
e identi*



- 1. Brand/Marca
- 2. Type/Tipo
- 3. Factory code
Codice fabbrica di produzione



- A. Type/Tipo
- B. Factory code
Codice fabbrica di produzione
- C. Date of manufacture
Data di produzione

- D. LDI® code/*Codice LDI®*
- E. Qty/*Quantità*
- F. Magnetic stripe of the product
Banda magnetica del prodotto



Packing

Confezioni - Imballi

Single boxes. Bearings LDI® can be supplied in single boxes and the better packing will be the choice on the basis of dimensions and weight of the bearings.

Industrial packing. When bearings are used in big quantity, as assembling lines, you can ask industrial pack composed with nylon sheet or plastic blister.

Packing for transport. Bearing boxes are packed on Europ Pallet with protective film to obtain better quality transport. On request, we can propose personalized packing on Europallet, as LDI® box pallet or LDI® box pallet plus.

Confezioni singole. Tutti i cuscinetti LDI® possono essere forniti in confezioni singole, a seconda delle dimensioni e del peso del cuscinetto, viene utilizzato l'imballo più idoneo e sicuro per la buona conservazione.

Confezioni industriali. Quando i cuscinetti vengono utilizzati in grosse quantità sulle linee di montaggio possono essere richiesti in confezioni industriali avvolti in fogli di nylon oppure blister di plastica.

Imballaggio per il trasporto. Le scatole dei cuscinetti vengono solitamente accatastate su pallets reggettati e filmati in polietilene per agevolare il trasporto. Su richiesta possiamo fornire, al costo, imballi personalizzati su EuroPallet sui nostri modelli di LDI® Box pallet o LDI® Box pallet plus.





Bearings & Components

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See the website
www.LDI-bearings.com
to find the nearest authorized distributor ...

... and download catalogs
directly to your desktop.

*Consulta il sito
www.LDI-bearings.com
per conoscere il distributore autorizzato più vicino...
... e scarica i cataloghi direttamente sul tuo computer.*



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Grease used

Grassi utilizzati

Producer Produttore	Brand Marca	Base oil Origine	Drop point °C Punto di sgocciolamento °C	Consistency Consistenza	Operating temperature range °C Temperatura d'esercizio °C	Application Applicazione
Hangu	Hangu#2	Mineral Minerale	—	—	-20 ~ +120	Generical purposes Generica
	Alvania No. 2	Mineral Minerale	182	272	-25 ~ +120	Generical purposes Generica
Shell	Alvania No. 2	Mineral Minerale	183	233	-20 ~ +135	Generical purposes Generica
	Alvania No. 2	Mineral Minerale	183	252	-25 ~ +120	Generical purposes Generica
	Alvania No. 2	Mineral Minerale	185	276	-10 ~ +100	Generical purposes Generica
	Dolium R	Mineral Minerale	238	281	-20 ~ +140	Generical purposes Generica
	Aero Shell No.5	Mineral Minerale	≥ 260	282	-10 ~ +130	Generical purposes Generica
	Aero Shell No.7	Mineral Minerale	≥ 260	288	-70 ~ +150	Low temperature Bassa temperatura
	Aero Shell RLQ2	Mineral Minerale	195	266	-50 ~ +150	Low noise and high Bassa rumorosità e alta
Kyodo Yushi	Multemp PS2	Diester Diesteri	189	280	-50 ~ +110	Low temperature Bassa temperatura
	Multemp SRL	Ester Esteri	191	245	-40 ~ +150	Low noise Bassa rumorosità
	Multemp SRH	Ester Esteri	250	201	-40 ~ +150	Low temperature Bassa temperatura
	Multemp SB-M	Synthetic oil Olio sintetico	220	260	-40 ~ +200	High speed and temp Alta velocità e tempera
	ET-K	Synthetic oil Olio sintetico	260	300	-40 ~ +200	High temperature Alta temperatura
Mobil Oil	Mobilux2	Mineral Minerale	190	280	-20 ~ +120	Generical purposes Generica
	Mobil 22	Diester mineral Minerale diesteri	192	274	-50 ~ +140	Low temperature Bassa temperatura
	Mobil 28	Hydrocarbon synthetic Idrocarburo sintetico	≥ 260	280	-60 ~ +180	Low and high temp Bassa e alta tempera
	Mobiltemp SHC22	Synthetic oil Olio sintetico	250	265-295	-50 ~ +180	High speed and temp Alta velocità e tempera
	Mobiltemp SHC100	Synthetic oil Olio sintetico	250	265-295	-40 ~ +200	High speed and temp Alta velocità e tempera
Exxon	Beacon 325	Synthetic grasse Grasso sintetico	193	290	-60 ~ +120	Low temperature Bassa temperatura
	Andok B	Mineral Minerale	260	280	-40 ~ +120	Generical purposes Generica
	Andok C	Mineral Minerale	≥ 260	205	-20 ~ +120	Generical purposes Generica
	Andok 260	Mineral Minerale	200	250	-30 ~ +150	Generical purposes Generica

Grease used

Grassi utilizzati

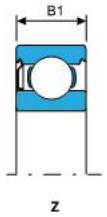
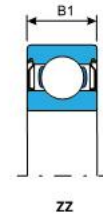
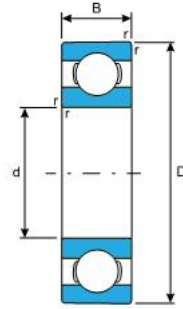
Producer Produttore	Brand Marca	Base oil Origine	Drop point °C Punto di sgocciolamento °C	Consistency Consistenza	Operating temperature range °C Temperatura d'esercizio °C	Application Applicazione
Du Pont	Krytox 240AC	Fluorinated Fluorato	—	282	-35 ~ +280	Low and high tempera Bassa e alta temperatura
Caltex	Chevron SRI-2	Mineral Minerale	—	293	-30 ~ +175	High temperature Alta temperatura
Down Corning	Molykote 33M	Silicone Silicone	210	260	-70 ~ +180	Low and high tempera Bassa e alta temperatura
	Molykote 44M	Silicone Silicone	204	260	-40 ~ +200	Silicone Silicone
	Molykote 55M	Silicone Silicone	—	—	-55 ~ +165	Silicone Silicone
Kluber	Asonic GLY32	Syntetic Sintetico	190	265-295	-50 ~ +140	Low temperature Bassa temperatura
	Asonic GHY72	Ester mineral Etere minerale	250	250-280	-40 ~ +180	High temperature and low Alta temperatura e bassa rum
	Isoflex Super LDS18	Diester Diestere	190	280	-60 ~ +130	Low temperature Bassa temperatura
	Isoflex LDS18 Special A	Diester Diestere	190	280	-60 ~ +130	Low temperature Bassa temperatura
	Isoflex Topas NB52	Hydrocarbon synthetic Idrocarburo sintetico	204	280	-60 ~ +170	Low and high tempera Bassa e alta temperatur
	Barrierta L55/2	Fluorinated Fluorato	—	280	-35 ~ +260	Low and high tempera Bassa e alta temperatura
	Barrierta TK44N2	Silicone Silicone	—	—	-60 ~ +230	Low and high tempera Bassa e alta temperatur
	Isoflex NCA15	Ester mineral Etere minerale	180	265-295	-40 ~ +130	High speed Alta velocità
	Asonic HQ72-102	Ester Etere	240	250-280	-40 ~ +180	Low and high temperature an Bassa ed alta temperatura e bassa



“The Winning Team”



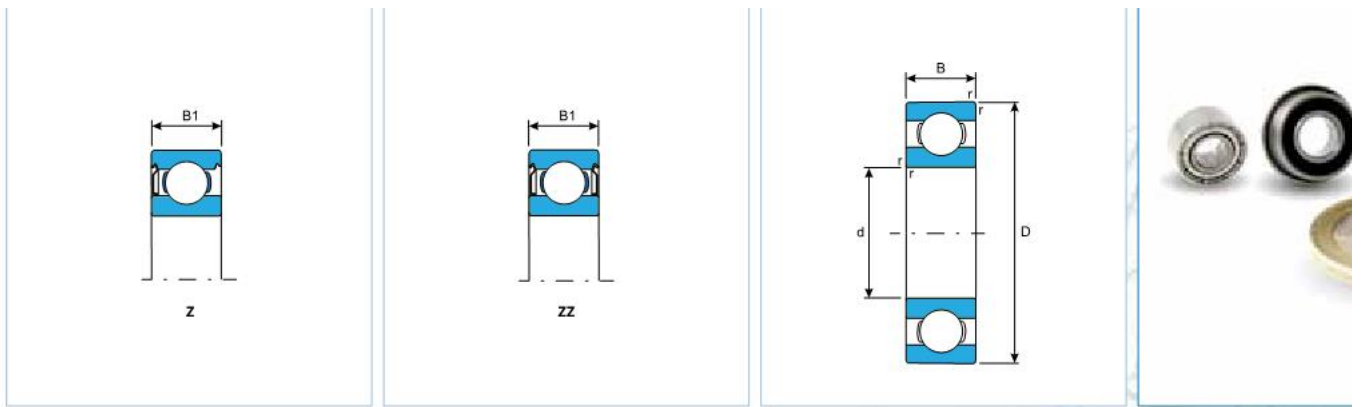
Bearings & Components



Miniature radial ball bearings (metric series)

Microcuscinetti radiali a sfere (serie metrica)

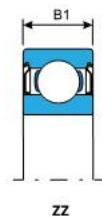
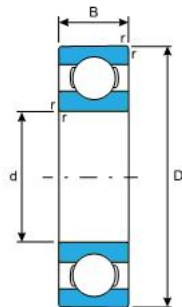
Dimensione Dimension					Coefficiente di carico (kN) Load rating (kN)		Sigla Designation	
d (mm)	D (mm)	r (mm)	B (mm)	B1 (mm)	Dinamico Dynamic C	Statico Static C ₀	Aperto Open	Schermato Shielded
1	3	0.05	1	-	0.075	0.025	681	-
	3	0.1	1.5	-	0.075	0.025	MR31	-
	4	0.1	1.6	-	0.075	0.025	691	-
1.2	4	0.1	1.8	2.5	0.085	0.03	MR41X	MR41XZZ
1.5	4	0.15	1.2	2	0.085	0.03	681X	681XZZ
	5	0.1	2	2.6	0.13	0.045	691X	691XZZ
	6	0.1	2.5	3	0.25	0.10	601X	601XZZ
2	5	0.1	1.5	2.3	0.13	0.045	682	682ZZ
	5	0.1	2	2.5	0.13	0.045	MR52	MR52ZZ
	6	0.15	2.3	3	0.25	0.10	692	692ZZ
	6	0.15	2.5	2.5	0.25	0.10	MR62	MR62ZZ
	7	0.15	2.5	3	0.30	0.15	MR72	MR72ZZ
7	0.15	2.8	3.5	0.30	0.15	602	602ZZ	
2.5	6	0.15	1.8	2.6	0.16	0.06	682X	682XZZ
	7	0.15	2.5	3.5	0.30	0.15	692X	692XZZ
	8	0.2	2.5	-	0.43	0.19	MR82X	MR82XZZ
	8	0.15	2.8	4	0.43	0.19	602X	602XZZ
3	6	0.1	2	2.5	0.16	0.06	MR63	MR63ZZ
	7	0.15	2	3	0.24	0.10	683	683ZZ
	8	0.15	2.5	3	0.43	0.19	MR83	MR83ZZ
	8	0.15	3	4	0.43	0.19	693	693ZZ
	9	0.2	2.5	4	0.44	0.19	ME93	ME93ZZ
	9	0.15	3	5	0.44	0.19	603	603ZZ
	13	0.3	5	5	1.01	0.49	633	633ZZ
4	7	0.1	2	2.5	0.16	0.06	MR74	MR74ZZ
	8	0.15	2	3	0.30	0.12	MR84	MR84ZZ
	9	0.15	2.5	4	0.49	0.22	684	684ZZ
	10	0.2	3	4	0.45	0.19	MR104	MR104ZZ
	11	0.15	4	4	0.55	0.25	694	694ZZ
	12	0.2	4	4	0.74	0.35	604	604ZZ
5	8	0.1	2	2.5	0.21	0.10	MR85	MR85ZZ
	9	0.15	2.5	3	0.33	0.14	MR95	MR95ZZ
	10	0.15	3	4	0.33	0.14	MR105	MR105ZZ
	11	0.15	-	4	0.55	0.25	-	MR115ZZ
	11	0.15	3	5	0.55	0.25	685	685ZZ
	13	0.2	4	4	0.83	0.40	695	695ZZ
	14	0.2	5	5	1.02	0.49	605	605ZZ
6	10	0.15	2.5	3	0.38	0.18	MR106	MR106ZZ
	12	0.2	3	4	0.55	0.25	MR126	MR126ZZ
	13	0.15	3.5	5	0.83	0.40	686	686ZZ



Miniature radial ball bearings (metric series)

Microcuscinetti radiali a sfere (serie metriche)

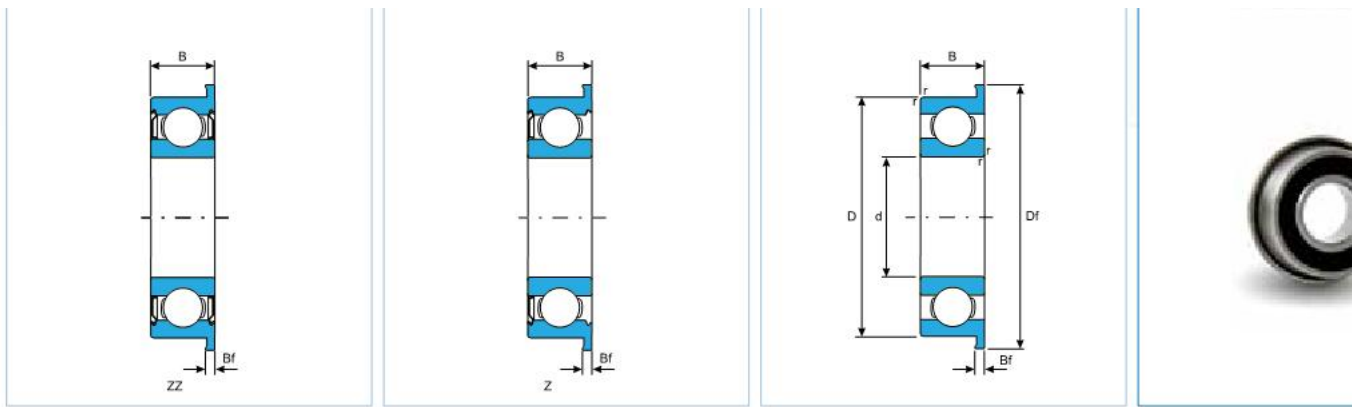
Dimensione <i>Dimension</i>					Coefficiente di carico (kN) <i>Load rating (kN)</i>		Sigla <i>Designation</i>	
d (mm)	D (mm)	r (mm)	B (mm)	B1 (mm)	Dinamico <i>Dynamic</i> C	Statico <i>Static</i> C ₀	Aperto <i>Open</i>	Schermato <i>Shielded</i>
7	11	0.15	2.5	3	0.35	0.16	MR117	MR117ZZ
	13	0.2	3	4	0.42	0.21	MR137	MR137ZZ
	14	0.15	3.5	5	0.91	0.45	687	687ZZ
	17	0.3	5	5	1.24	0.64	697	697ZZ
8	12	0.15	2.5	3.5	0.42	0.21	MR128	MR128ZZ
	14	0.2	3.5	4	0.63	0.31	MR148	MR148ZZ
	16	0.2	4	5	0.97	0.50	688	688ZZ
	19	0.3	6	6	1.73	0.88	698	698ZZ
	24	0.3	8	8	2.58	1.38	628	628ZZ
	28	0.3	9	9	3.54	1.99	638	638ZZ
9	17	0.2	4	5	1.03	0.55	689	689ZZ
	20	0.3	6	6	1.92	1.01	699	699ZZ
	24	0.3	7	7	2.60	1.38	609	609ZZ
	26	0.6	8	8	3.54	1.99	629	629ZZ



Miniature radial ball bearings (metric series)

Microcuscinetti radiali a sfere (serie metrica)

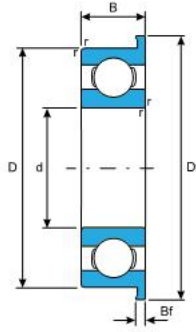
Dimensione Dimension				Coefficiente di carico (KN) Load rating (KN)		Velocità limite (giri/min) Speed limit (Rpm)		Sigla Designation	
d (mm)	D (mm)	r (mm)	B (mm)	Dinamico Dynamic C	Statico Static C ₀	Lubrificazione Lubrication		Aperto Open	Scher Shle
						Grasso Grease	Olio Oil		
10	15	0.15	3	66	34	36000	43000	61700	-
	15	0.15	4	66	34	36000	43000	-	6170
	19	0.3	7	133	56	34000	40500	613800	6138
12	18	0.2	4	72	41	31000	37000	61701	6171
	21	0.3	7	149	68	30500	36000	613801	6138
15	21	0.2	4	81	44	27000	32000	61702	6170
	24	0.3	7	162	79	26000	31500	613802	6138
17	23	0.2	4	80	50	25000	30000	61703	6171
	26	0.3	7	175	80	24000	29500	613803	6138
20	27	0.2	4	84	57	21000	25000	61704	6170
25	32	0.2	4	90	66	19000	23000	61705	6171
30	37	0.2	4	95	76	17000	20000	61706	6170
35	44	0.3	5	155	130	14000	17000	61707	6171
40	50	0.3	6	207	177	13000	16000	61708	6170
45	55	0.3	6	213	192	12000	14000	61709	6171



Miniature radial ball flanged bearings (metric series)

Microcuscinetti radiali a sfere flangiati (serie im)

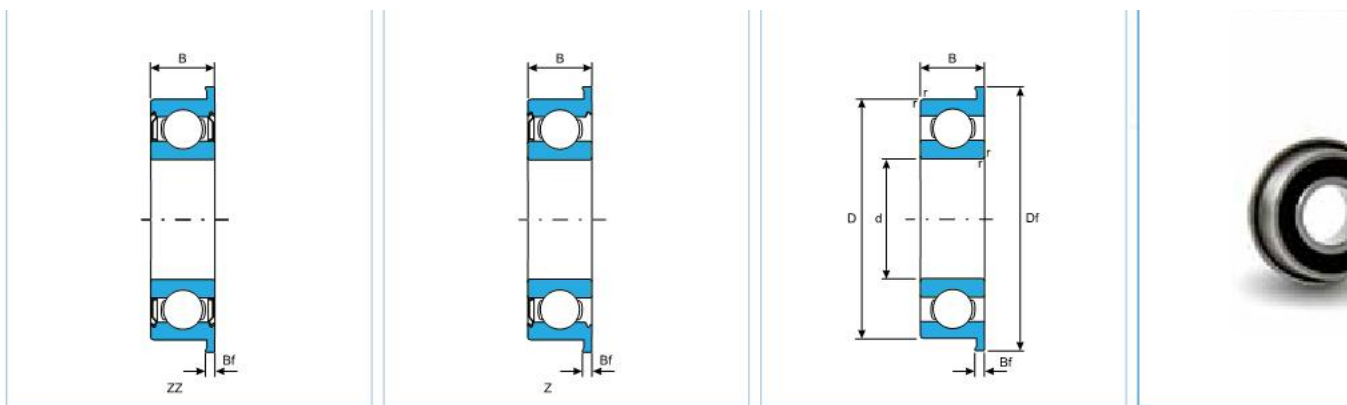
Dimensione Dimension						Coefficiente di carico (kN) Load rating (kN)		Sigla Designation	
d (mm)	D (mm)	Df (mm)	r (mm)	B (mm)	Bf (mm)	Dinamico Dynamic C	Statico Static C ₀	Aperto Open	Schermato Shielded
1	3	3.8	0.05	1	0.3	0.075	0.025	F681	-
	4	5	0.1	1.6	0.5	0.075	0.025	F691	-
1.2	4	4.8	0.1	1.8	0.4	0.085	0.03	FM41X	-
1.5	4	5	0.15	1.2	0.4	0.085	0.03	F681X	F681XZZ
	5	6.5	0.1	2	0.6	0.13	0.045	F691X	F691XZZ
	6	7.5	0.1	2.5	0.6	0.25	0.010	F601X	F601XZZ
2	5	6.1	0.1	1.5	0.5	0.13	0.045	F682	F682ZZ
	5	6.2	0.1	2	0.6	0.13	0.045	MF52	MF52ZZ
	6	7.5	0.15	2.3	0.6	0.25	0.10	F692	F692ZZ
	6	7.2	0.15	2.5	0.6	0.25	0.10	MF62	MF62ZZ
	7	8.2	0.15	2.5	0.6	0.30	0.15	MF72	MF72ZZ
	7	8.5	0.15	2.8	0.7	0.30	0.15	F602	F602ZZ
2.5	6	7.1	0.15	1.8	0.5	0.16	0.06	F682X	F682XZZ
	7	8.5	0.15	2.5	0.7	0.30	0.15	F692X	F692XZZ
	8	9.2	0.2	2.5	0.6	0.43	0.19	MF82X	MF82XZZ
	8	9.5	0.15	2.8	0.7	0.43	0.19	F602X	F602XZZ
3	6	7.2	0.1	2	0.6	0.16	0.06	MF63	MF63ZZ
	7	8.1	0.15	2	0.5	0.24	0.10	F683	F683ZZ
	8	9.2	0.15	2.5	0.6	0.43	0.19	MF83	MF83ZZ
	8	9.5	0.15	3	0.7	0.43	0.19	F693	F693ZZ
	9	10.2	0.2	2.5	0.6	0.44	0.19	MF93	MF93ZZ
	9	10.5	0.15	3	0.7	0.44	0.19	F603	F603ZZ
	10	11.5	0.15	4	1	0.49	0.22	F623	F623ZZ
4	7	8.2	0.1	2	0.6	0.16	0.06	MF74	MF74ZZ
	8	9.2	0.15	2	0.6	0.30	0.12	MF84	MF84ZZ
	9	10.3	0.15	2.5	0.6	0.49	0.22	F684	F684ZZ
	10	11.2	0.2	3	0.6	0.45	0.19	MF104	MF104ZZ
	11	12.5	0.15	4	1	0.55	0.25	F694	F694ZZ
	12	13.5	0.2	4	1	0.74	0.35	F604	F604ZZ
	13	15	0.2	5	1	1.01	0.49	F624	F624ZZ
	16	18	0.3	5	1	1.03	0.49	F634	F634ZZ
5	8	9.2	0.1	2	0.6	0.21	0.10	MF85	MF85ZZ
	9	10.2	0.15	2.5	0.6	0.33	0.14	MF95	MF95ZZ
	10	11.2	0.15	3	0.6	0.33	0.14	MF105	MF105ZZ
	11	12.8	0.15	-	-	0.55	0.25	-	MF115ZZ
	11	12.5	0.15	3	0.8	0.55	0.25	F685	F685ZZ
	13	15	0.2	4	1	0.83	0.40	F695	F695ZZ
	14	16	0.2	5	1	1.02	0.49	F605	F605ZZ
	16	18	0.3	5	1	1.34	0.67	F625	F625ZZ
	19	22	0.3	6	1.5	1.82	0.92	F635	F635ZZ



Miniature radial ball flanged bearings (metric series)

Microcuscinetti radiali a sfere flangiati (serie imetrica)

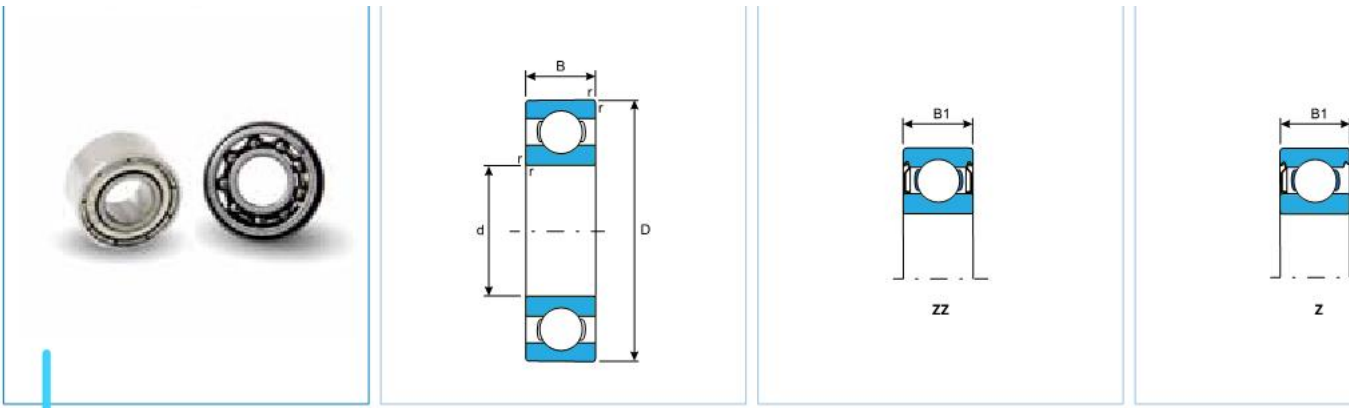
Dimensione <i>Dimension</i>						Coefficiente di carico (kN) <i>Load rating (kN)</i>		Sigla <i>Designation</i>	
d (mm)	D (mm)	Df (mm)	r (mm)	B (mm)	Bf (mm)	Dinamico <i>Dynamic</i> C	Statico <i>Static</i> C ₀	Aperto <i>Open</i>	Schermato <i>Shielded</i>
6	10	11.2	0.15	2.5	0.6	0.38	0.18	MR106	MF106ZZ
	12	13.2	0.2	3	0.6	0.55	0.25	MR126	MF126ZZ
	13	15	0.15	3.5	1	0.83	0.40	686	F686ZZ
	15	17	0.2	5	1.2	1.03	0.49	696	F696ZZ
	17	19	0.3	6	1.2	1.53	0.75	606	F606ZZ
	19	22	0.3	6	1.5	1.82	0.92	626	F626ZZ
7	11	12.2	0.15	2.5	0.6	0.35	0.16	MF117	MF117ZZ
	13	14.2	0.2	3	0.6	0.42	0.21	MF137	MF137ZZ
	14	16	0.15	3.5	1	0.91	0.45	F687	F687ZZ
	17	19	0.3	5	1.2	1.24	0.64	F697	F697ZZ
	19	22	0.3	6	1.5	1.82	0.92	F607	F607ZZ
	22	25	0.3	7	1.5	2.56	1.38	F627	F627ZZ
8	12	13.2	0.15	2.5	0.6	0.42	0.21	MF128	MF128ZZ
	14	15.6	0.2	3.5	0.8	0.63	0.31	MF148	MF148ZZ
	16	18	0.2	4	1	0.97	0.50	F688	F688ZZ
	19	22	0.3	6	1.5	1.73	0.88	F698	F698ZZ
	22	25	0.3	7	1.5	2.56	1.38	F608	F608ZZ
9	17	19	0.2	4	1	1.03	0.55	F689	F689ZZ
	20	23	0.3	6	1.5	1.92	1.01	F699	F699ZZ
10	15	16.5	0.15	3	0.8	0.85	0.43	F6700	-
	15	16.5	0.15	4	0.8	0.85	0.43	-	F6700ZZ
	19	21	0.3	5	1	1.71	0.84	F6800	F6800ZZ
	19	21	0.3	7	1.5	1.71	0.84	F63800	F63800ZZ
	22	25	0.3	6	1.5	2.69	0.127	F6900	F6900ZZ
12	18	19.5	0.2	4	0.8	0.92	0.52	F6701	F6701ZZ
	21	23	0.3	5	1.1	1.91	1.03	F6801	F6801ZZ
	21	23	0.3	7	1.5	1.91	1.03	F63801	F63801ZZ
	24	26.5	0.3	6	1.5	2.88	1.47	F6901	F6901ZZ
15	21	22.5	0.2	4	0.8	0.94	0.58	F6702	F6702ZZ
	24	26	0.3	5	1.1	2.06	1.25	F6802	F6802ZZ
	24	26	0.3	7	1.5	2.06	1.25	F63802	F63802ZZ
	28	30.5	0.3	7	1.5	4.02	2.26	F6902	F6902ZZ
17	23	24.5	0.2	4	0.8	0.99	0.65	F6703	F6703ZZ
	26	28	0.3	5	1.1	2.23	1.46	F6803	F6803ZZ
	26	28	0.3	7	1.5	2.23	1.46	F63803	F63803ZZ
	30	32.5	0.3	7	1.5	4.58	2.56	F6903	F6903ZZ



Miniature radial ball flanged bearings (metric series)

Microcuscinetti radiali a sfere flangiati (serie im)

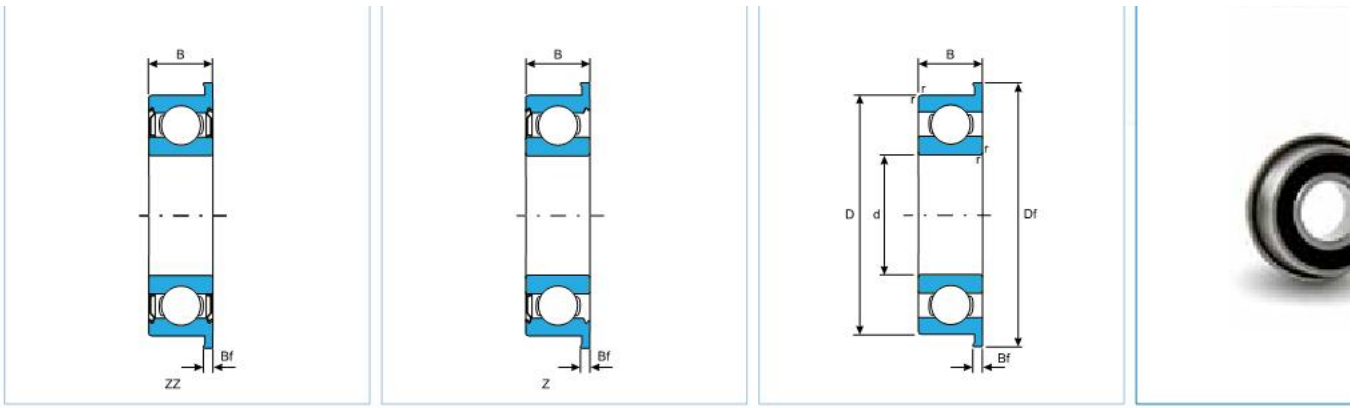
Dimensione Dimension						Coefficiente di carico (kN) Load rating (kN)		Sigla Designation	
d (mm)	D (mm)	Df (mm)	r (mm)	B (mm)	Bf (mm)	Dinamico Dynamic C	Statico Static C ₀	Aperto Open	Schermato Shielded
20	27	28.5	0.2	4	0.8	1.04	0.72	F6704	F6704ZZ
	32	35	0.3	7	1.5	4.02	2.45	F6804	F6804ZZ
	37	40	0.3	9	2	6.37	3.68	F6904	F6904ZZ
25	32	34	0.2	4	1	1.08	0.84	F6705	-
	37	40	0.3	7	1.5	4.30	2.93	F6805	F6805ZZ
	42	45	0.3	9	2	7.00	4.53	F6905	F6905ZZ
30	37	39	0.2	4	1	1.14	0.95	F6706	-
	42	45	0.3	7	1.5	4.53	3.40	F6806	F6806ZZ
	47	50	0.3	9	2	7.24	5.00	F6906	F6906ZZ



Miniature radial ball bearings (inch series)

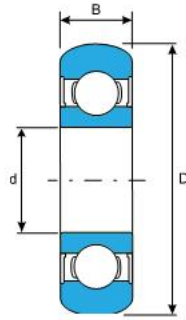
Microcuscinetti radiali a sfere flangiati (serie in pollici)

Dimension Dimensione										Load rating (KN) Coefficiente di carico (KN)		Designation Sigla	
d		D		r		B		B1		Dynamic Dinamico C	Static Statico C ₀	Open Aperto	S
(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)				
0.04	1.016	0.125	3.175	0.0039	0.1	0.0469	1.191	-	-	0.075	0.025	R09	
0.0469	1.191	0.1562	3.967	0.0039	0.1	0.0625	1.588	0.0937	2.38	0.11	0.04	R0	
0.055	1.397	0.1875	4.762	0.0039	0.1	0.0781	1.984	0.1094	2.779	0.18	0.075	R1	
0.0781	1.984	0.25	6.35	0.0039	0.1	0.0937	2.38	0.1406	3.571	0.24	0.10	R1-4	
0.0937	2.38	0.1875	4.762	0.0039	0.1	0.0625	1.588	0.0937	2.38	0.14	0.055	R133	
		0.3125	7.938	0.0059	0.15	0.1094	2.779	0.1406	3.571	0.43	0.19	R1-5	
0.125	3.175	0.25	6.35	0.0039	0.1	0.0937	2.38	0.1094	2.779	0.22	0.085	R144	
		0.3125	7.938	0.0039	0.1	0.1094	2.779	0.1406	3.571	0.43	0.19	R2-5	
		0.375	9.525	0.0059	0.15	0.1094	3.175	0.1406	3.571	0.48	0.22	R2-6	
		0.375	9.525	0.0018	0.3	0.1562	3.967	0.1562	3.967	0.49	0.22	R2	
		0.5	12.7	0.0018	0.3	0.1719	4.366	0.1719	4.366	0.49	0.22	R2A	
0.1562	3.967	0.3125	7.938	0.0039	0.1	0.1094	2.779	0.125	3.175	0.28	0.12	R155	
0.1875	4.762	0.3125	7.938	0.0039	0.1	0.1094	2.779	0.125	3.175	0.28	0.12	R156	
		0.375	9.525	0.0039	0.1	0.125	3.175	0.125	3.175	0.55	0.25	R166	
		0.5	12.7	0.0018	0.3	0.1562	3.967	0.196	4.978	1.01	0.49	R3	
		0.625	15.875	0.0018	0.3	0.196	4.978	0.196	4.978	1.14	0.56	R3A	
0.25	6.35	0.375	9.525	0.0039	0.1	0.125	3.175	0.125	3.175	0.29	0.13	R168	
		0.5	12.7	0.0059	0.15	0.1875	4.762	0.1875	4.762	0.83	0.40	R188	
		0.625	15.875	0.0018	0.3	0.196	4.978	0.196	4.978	1.14	0.56	R4	
		0.75	19.05	0.0157	0.4	0.2812	7.142	0.2812	7.142	1.82	0.92	R4A	
0.3125	7.938	0.5	12.7	0.0059	0.15	0.1562	3.967	0.1562	3.967	0.42	0.21	R1810	
0.375	9.525	0.875	22.225	0.0157	0.4	0.2188	5.558	0.2812	7.142	2.58	1.38	R6	
0.5	12.7	1.125	28.575	0.0157	0.4	0.25	6.35	0.3125	7.938	3.96	2.27	R8	
0.625	15.875	1.375	34.925	0.0315	0.8	0.2812	7.142	0.3437	8.731	4.65	2.84	R10	
0.75	19.05	1.625	41.275	0.031	0.8	0.3125	7.937	0.4375	11.125	8.49	3.85	R12	



Miniature radial ball bearings (inch series)
Microcuscinetti radiali a sfere flangiate (serie in pollici)

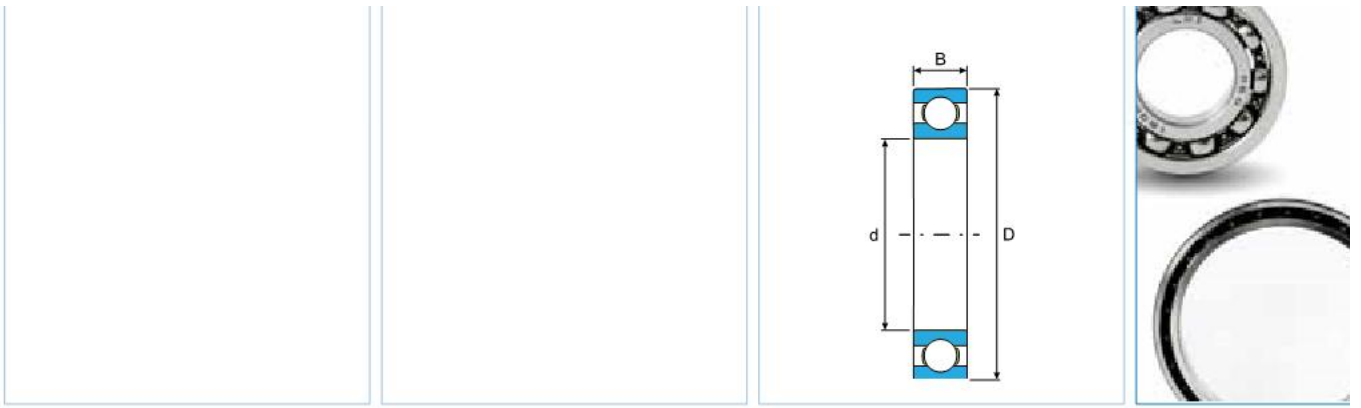
Dimension <i>Dimensione</i>																Load rating (KN) <i>Coefficiente di carico (KN)</i>		Design <i>Segno</i>						
d	D	Df	r	B	Bf	B1	Bf1	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Open <i>Aperto</i>														
(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(mm)							
0.0469	1.191	0.1562	3.967	0.2172	5.156	0.0039	0.1	0.0625	1.588	0.013	0.33	0.0937	2.38	0.031	0.787	0.11	0.04	FR0						
0.055	1.397	0.1875	4.762	0.234	5.944	0.0039	0.1	0.0781	1.984	0.023	0.584	0.1094	2.779	0.031	0.787	0.18	0.075	FR1						
0.0781	1.984	0.25	6.35	0.296	7.518	0.0039	0.1	0.0937	2.38	0.023	0.584	0.1406	3.571	0.031	0.787	0.24	0.10	FR1-4						
0.0937	2.38	0.1875	4.762	0.234	5.944	0.0039	0.1	0.0625	1.588	0.018	0.457	0.0937	2.38	0.031	0.787	0.14	0.055	FR133						
		0.3125	7.938	0.359	9.119	0.0059	0.15	0.1094	2.779	0.023	0.584	0.1406	3.571	0.031	0.787	0.43	0.19	FR1-5						
0.125	3.175	0.25	6.35	0.296	7.518	0.0039	0.1	0.0937	2.38	0.023	0.584	0.1094	2.779	0.031	0.787	0.22	0.085	FR144						
		0.3125	7.938	0.359	9.119	0.0039	0.1	0.1094	2.779	0.023	0.584	0.1406	3.571	0.031	0.787	0.43	0.19	FR2-5						
		0.375	9.525	0.422	10.719	0.0059	0.15	0.1094	3.175	0.023	0.584	0.1406	3.571	0.031	0.787	0.49	0.22	FR2-6						
		0.375	9.525	0.44	11.176	0.0018	0.3	0.1562	3.967	0.03	0.762	0.1562	3.967	0.03	0.762	0.49	0.22	FR2						
0.1562	3.967	0.3125	7.938	0.359	9.119	0.0039	0.1	0.1094	2.779	0.023	0.584	0.125	3.175	0.036	0.914	0.28	0.12	FR155						
0.1875	4.762	0.3125	7.938	0.359	9.119	0.0039	0.1	0.1094	2.779	0.023	0.584	0.125	3.175	0.036	0.914	0.28	0.12	FR156						
		0.375	9.525	0.422	10.719	0.0039	0.1	0.125	3.175	0.023	0.584	0.125	3.175	0.031	0.787	0.55	0.25	FR166						
		0.5	12.7	0.565	14.351	0.0018	0.3	0.1562	3.967	0.042	1.067	0.196	4.978	0.042	1.067	1.01	0.49	FR3						
0.25	6.35	0.375	9.525	0.422	10.719	0.0039	0.1	0.125	3.175	0.023	0.584	0.125	3.175	0.036	0.914	0.29	0.13	FR168						
		0.5	12.7	0.547	13.894	0.0059	0.15	0.1875	4.762	0.023	0.584	0.1875	4.762	0.045	1.143	0.83	0.40	FR188						
		0.625	15.875	0.69	17.526	0.0018	0.3	0.196	4.978	0.042	1.067	0.196	4.978	0.042	1.067	1.14	0.56	FR4						
0.3125	7.938	0.5	12.7	0.547	13.894	0.0059	0.15	0.1562	3.967	0.031	0.787	0.1562	3.967	0.031	0.787	0.42	0.21	FR1810						
0.375	9.525	0.875	22.225	0.969	24.613	0.0157	0.4	0.2188	5.558	0.062	1.575	0.2812	7.142	0.062	1.575	2.58	1.38	FR6						
0.5	12.7	1.125	28.575	1.2252	31.120	0.0157	0.4	0.25	6.35	0.062	1.575	0.3125	7.938	0.062	1.575	3.96	2.27	FR8						



Sealed ball bearings (outer barrel ring-spherical)

Cuscinetti a sfere sigillati (anello esterno bombato-sferico)

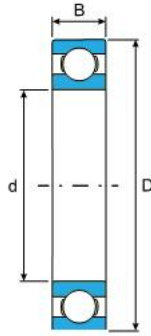
Dimension Dimensione						Load rating (KN) Coefficiente di carico (KN)		Weight (Kg) Peso (Kg)	Design S
(Inch)	d (mm)	(Inch)	D (mm)	(Inch)	B (mm)	Dynamic Dinamico C	Static Statico C ₀		
0,3937	10	1,1811	30	0,3543	9	3750	2150	0,030	6200 2
0,4724	12	1,2598	32	0,3937	10	4500	2500	0,035	6201 2
0,5906	15	1,3780	35	0,4331	11	5650	3300	0,040	6202 2
0,6693	17	1,5748	40	0,4724	12	7000	4480	0,060	6203 2
0,7874	20	1,8504	47	0,5512	14	9880	6200	0,100	6204 2
0,9843	25	2,0472	52	0,5906	15	10780	6980	0,130	6205 2
1,1811	30	2,4409	62	0,6299	16	14970	10040	0,200	6206 2
1,3780	35	2,8346	72	0,6693	17	19750	13670	0,290	6207 2
1,5748	40	3,1496	80	0,7087	18	22710	15940	0,370	6208 2
1,7717	45	3,3465	85	0,7480	19	24360	17710	0,460	6209 2
1,9685	50	3,5433	90	0,7874	20	26980	19840	0,570	6210 2
2,1654	55	3,9370	100	0,8268	21	28500	21850	0,620	6211 2
2,3622	60	4,3307	110	0,8661	22	31700	24500	0,800	6212 2



Radial deep groove ball bearings, single

Cuscinetti radiali ad una corona d

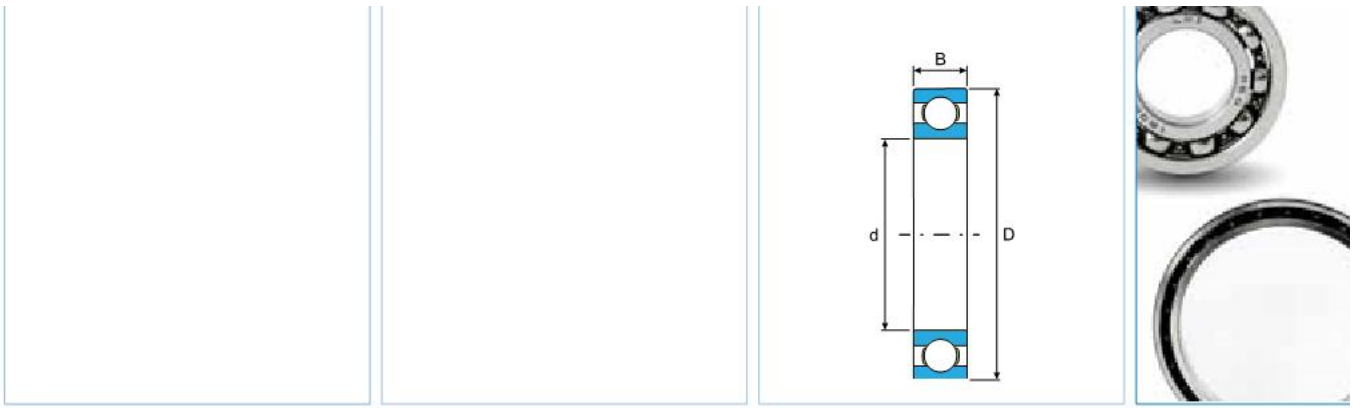
Dimension <i>Dimensione</i>			Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
3	10	4	0.53	0.180	61200	72000	0.0015	6
4	9	2.5	0.53	0.180	65025	76500	0.0007	61
	11	4	0.71	0.230	61200	72000	0.0017	61
	12	4	0.79	0.230	57375	67500	0.0021	6
	13	5	0.92	0.290	51255	60300	0.0031	6
5	16	5	1.1	0.380	45900	54000	0.0054	6
	11	3	0.63	0.250	57375	67500	0.0012	61
5	13	4	0.87	0.34	51255	60300	0.0025	61
	16	5	1.12	0.38	45900	54000	0.0050	6
	19	6	2.30	0.94	38250	45000	0.009	6
6	13	3.5	0.87	0.34	51255	60300	0.002	61
	15	5	1.2	0.47	48195	56700	0.0039	61
	19	6	2.30	0.94	38250	45000	0.0084	6
7	14	3.5	0.94	0.4	48195	56700	0.0022	61
	17	5	1.45	0.55	42840	50400	0.0049	61
	19	6	2.30	0.94	40545	47700	0.0075	6
	22	7	3.4	1.35	34425	40500	0.013	6
8	16	4	1.3	0.56	42840	50400	0.0030	61
	19	6	1.9	0.73	38250	45000	0.0071	61
	22	7	3.4	1.35	36720	43200	0.012	6
	24	8	3.9	1.63	30800	36000	0.017	6
9	17	4	1.40	0.63	40545	47700	0.0034	61
	20	6	2.1	0.85	36720	43200	0.0076	61
	24	7	3.9	1.63	32895	38700	0.014	6
	26	8	4.65	1.93	29070	34200	0.02	6
10	15	3	0.66	0.34	36000	43000	0.005	61
	18	5	1.40	0.58	36720	43200	0.0055	61
	19	7	1.33	0.56	34000	40500	0.007	63
	22	6	2.0	0.84	34425	40500	0.01	61
	26	8	4.7	1.93	30600	36000	0.019	6
	28	8	4.5	1.93	30600	36000	0.022	16
	30	9	5.3	2.32	26010	30600	0.032	6
	35	11	8.4	3.34	24480	28800	0.053	6
12	18	4	0.72	0.41	31000	37000	0.004	61
	21	5	1.40	0.66	32895	38700	0.0063	61
	21	7	1.49	0.68	30500	36000	0.005	63
	24	6	2.2	0.97	30600	36000	0.011	61
	28	8	5.30	2.32	29070	34200	0.022	61
	30	8	5	2.32	26010	30600	0.023	16
	32	10	7.2	3.04	24480	28800	0.037	61
	37	12	9.9	4.07	21420	25200	0.06	61



Radial deep groove ball bearings, single row

Cuscinetti radiali ad una corona di sfere

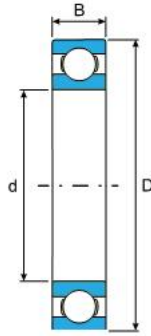
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
15	28	7	4.28	2.2	26010	30600	0.016	61
	32	8	5.7	2.8	24480	28800	0.029	16
	32	9	5.7	2.8	24480	28800	0.03	6
	35	11	7.9	3.68	21420	25200	0.045	6
	42	13	11.7	5.3	18360	21600	0.082	6
17	23	4	80	50	25000	30000	0.007	61
	26	5	1.65	0.92	26010	30600	0.0082	61
	26	7	175	0.90	24000	29500	0.013	63
	30	7	4.53	2.5	24480	28800	0.018	61
	35	8	6.24	3.19	21420	25200	0.032	16
	35	10	6.24	3.19	21420	25200	0.039	61
	40	9	9.37	4.66	18360	21600	0.048	98
	40	12	9.8	4.66	18360	21600	0.065	61
	47	14	14	6.42	16830	19800	0.12	61
62	17	22.5	10.6	13770	16200	0.27	61	
20	27	4	84	57	21000	25000	0.013	61
	32	7	3.95	2.3	21420	25200	0.018	61
	37	9	6.25	3.6	19890	23400	0.038	61
	42	8	7.14	4	18360	21600	0.05	16
	42	9	7.8	4.5	18360	21600	0.051	98
	42	12	9.8	4.9	18360	21600	0.069	6
	47	14	13.3	6.5	15300	18000	0.11	6
	52	15	16.5	7.7	14535	17100	0.14	6
	72	19	30	14.7	11475	13500	0.4	6
22	50	14	13.8	7.5	14535	17100	0.12	62
	56	16	18.3	9.2	13770	16200	0.18	63
25	32	4	90	66	19000	23000	0.017	61
	37	7	4.28	2.6	18360	21600	0.022	61
	42	9	6.88	4.3	16830	19800	0.045	61
	47	8	7.9	4.7	15300	18000	0.06	16
	47	12	11.7	6.5	15300	18000	0.08	6
	52	9	10.4	6.5	13770	16200	0.078	98
	52	15	14.5	7.7	13770	16200	0.13	6
	62	17	22.9	11.4	12240	14400	0.23	6
	80	21	35	19	9945	11700	0.53	6
28	58	16	16.5	9.4	12240	14400	0.18	62
	68	18	24.6	13.5	10710	12600	0.29	63
30	37	4	95	76	17000	20000	0.022	61
	42	7	4.4	2.9	15300	18000	0.027	61
	47	9	7.14	4.5	14535	17100	0.051	61
	55	9	11.7	7.3	13005	15300	0.085	16
	55	13	13.5	8.2	13005	15300	0.12	6
	62	16	19.9	11	11475	13500	0.20	6



Radial deep groove ball bearings, single

Cuscinetti radiali ad una corona d

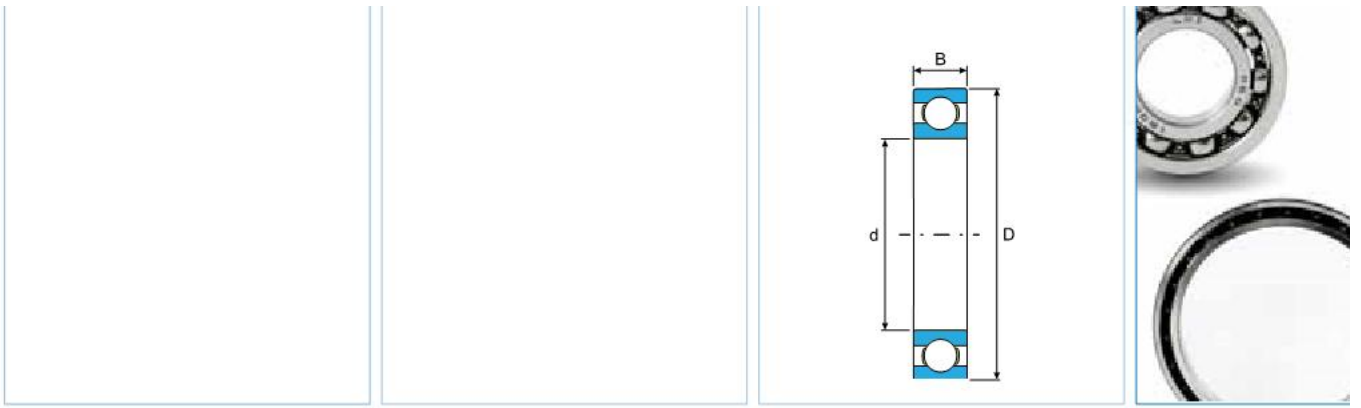
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
35	44	5	155	130	14000	17000	0.025	61
	47	7	4.7	3.2	13770	16200	0.03	61
	55	10	9.37	6.7	12240	14400	0.08	61
	62	9	12.8	8	11475	13500	0.11	16
	62	14	16.5	10	11475	13500	0.16	61
	72	17	26.5	15	9945	11700	0.29	61
	80	21	34.4	18.7	9180	10800	0.46	61
	100	25	54.2	30.4	7650	9000	0.95	61
40	50	6	207	177	13000	16000	0.03	61
	52	7	4.9	3.4	12240	14400	0.034	61
	62	12	13.5	9.8	10710	12600	0.12	61
	68	9	13.5	9	10710	12600	0.13	16
	68	15	17.6	11.4	10710	12600	0.19	61
	80	18	31.9	18.7	8415	9900	0.37	61
	90	23	41.5	23.6	8415	9900	0.63	61
	110	27	62.5	35.8	6885	8100	1.25	61
45	55	6	213	192	12000	14000	0.035	61
	58	7	6.5	6	10710	12600	0.04	61
	68	12	13.8	10.6	9945	11700	0.14	61
	75	10	16.2	10.6	9180	10800	0.17	16
	75	16	21.7	14.4	9180	10800	0.25	61
	85	19	34.4	21.2	8415	9900	0.41	61
	100	25	54.2	30.9	7268	8550	0.83	61
	120	29	74.6	44.1	6503	7650	1.55	61
50	65	7	6.7	6.7	9945	11700	0.052	61
	72	12	14.4	11.6	9180	10800	0.14	61
	80	10	16.5	11.2	8415	9900	0.18	16
	80	16	22.5	15.7	8415	9900	0.26	61
	90	20	36.4	22.8	7650	9000	0.46	61
	110	27	63.7	37.3	6503	7650	1.05	61
	130	31	85.4	51	5738	6750	1.9	61
55	72	9	8.86	8.7	9180	10800	0.083	61
	80	13	16.2	13.8	8415	9900	0.19	61
	90	11	19.9	13.8	7650	9000	0.26	16
	90	18	29	20.8	7650	9000	0.39	61
	100	21	45.3	28.5	6885	8100	0.61	61
	120	29	72.7	44.1	6120	7200	1.35	61
	140	33	97.6	60.8	5355	6300	2.3	61
60	78	10	11.7	11.2	8415	9900	0.11	61
	85	13	16.2	14.1	7650	9000	0.2	61
	95	11	20.4	14.7	7268	8550	0.28	16
	95	18	30.1	22.8	7268	8550	0.42	61
	110	22	54.2	35.3	6120	7200	0.78	61
	130	31	83.5	51	5355	6300	1.7	61



Radial deep groove ball bearings, single row

Cuscinetti radiali ad una corona di sfere

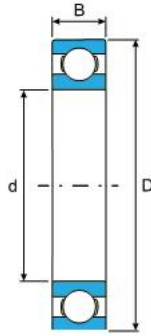
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
65	85	10	12.2	12.5	7650	9000	0.13	61
	90	13	17.1	15.7	7268	8550	0.22	61
	100	11	22.1	16.3	6885	8100	0.3	16
	100	18	31.3	24.5	6885	8100	0.44	61
	120	23	57.4	39.7	5738	6750	0.99	61
	140	33	95.6	58.8	5126	6030	2.1	61
	160	37	116.7	76.5	4590	5400	3.30	61
70	90	10	12.2	13	6885	8100	0.14	61
	100	16	23.4	20.8	6503	7650	0.35	61
	110	13	28.6	24.5	6120	7200	0.43	16
	110	20	38.9	30.4	6120	7200	0.6	61
	125	24	62.5	44.1	5355	6300	1.05	61
	150	35	108.8	66.7	4820	5670	2.5	61
	180	42	140.2	102	4055	4770	4.85	61
75	95	10	12.5	-	6503	7650	0.15	61
	105	16	23.8	19	6120	7200	0.37	61
	110	12	28.1	26.5	6120	7200	0.38	16
	115	13	29.6	26.5	5738	6750	0.46	16
	115	20	40.8	32.9	5738	6750	0.64	61
	130	25	67.7	48.3	5126	6030	1.2	61
	160	37	116.7	75	4284	5040	3	61
	190	45	150	111.8	3825	4500	6.8	61
80	100	10	12.8	14.8	6120	7200	0.15	61
	110	16	24.6	20	5738	6750	0.4	61
	125	14	34.4	30.9	5355	6300	0.6	16
	125	22	48.5	39.3	5355	6300	0.85	61
	140	26	71.4	54	4590	5400	1.4	61
	170	39	127.4	84.8	4055	4770	3.6	61
	200	48	159.8	122.6	3672	4320	8	61
85	110	13	19.2	20.4	5738	6750	0.27	61
	120	18	31.3	29.5	5355	6300	0.55	61
	130	14	35.1	32.9	5126	6030	0.63	16
	130	22	51	42.2	5126	6030	0.89	61
	150	28	85.4	62.8	4284	5040	1.8	61
	180	41	137.3	94.6	3825	4500	4.25	61
	210	52	170.6	134.3	3443	4050	9.5	61
90	115	13	19.2	21.6	5355	6300	0.28	61
	125	18	32.6	30.9	5126	6030	0.59	61
	140	16	42.8	38.3	4820	5670	0.85	16
	140	24	59.3	49.1	4820	5670	1.15	61
	160	30	99	72.1	4055	4770	2.15	61
	190	43	148	105.9	3672	4320	4.9	61
	225	54	182.3	147	3290	3870	11.5	61



Radial deep groove ball bearings, single

Cuscinetti radiali ad una corona d

Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
95	120	13	19.6	22.4	5126	6030	0.3	61
	130	18	33.2	32.9	4820	5670	0.61	61
	145	16	43.9	40.7	4590	5400	0.89	16
	145	24	62.5	53	4590	5400	1.2	61
	170	32	111.8	79.9	3825	4500	2.6	61
	200	45	155.9	115.7	3443	4050	5.65	61
100	125	13	19.6	23.6	4820	5670	0.31	61
	140	20	41.5	40.2	4590	5400	0.83	61
	150	16	45.3	43.2	4284	5040	0.91	16
	150	24	62.5	53	4284	5040	1.25	61
	180	34	124.5	91.15	3672	4320	3.15	61
	215	47	170.6	137.3	3290	3870	7	61
105	130	13	20.4	19.3	4820	5670	0.32	61
	145	20	43.4	43.2	4284	5040	0.87	61
	160	18	53	50	4055	4770	1.2	16
	160	26	74.6	64.2	4055	4770	1.6	61
	190	36	137.3	102	3443	4050	3.7	61
	225	49	178.4	150	3060	3600	8.25	61
110	140	16	27.6	25.5	4284	5040	0.6	61
	150	20	42.8	44.2	4284	5040	0.9	61
	170	19	58.9	55.9	3825	4500	1.45	16
	170	28	83.5	72.1	3825	4500	1.95	61
	200	38	148	115.7	3290	3870	4.35	61
	240	50	199	176.5	2907	3420	9.55	61
120	150	16	28.6	27.6	4055	4770	0.65	61
	165	22	54.2	55.9	3825	4500	1.2	61
	180	19	62.5	62.9	3672	4320	1.6	16
	180	28	86.7	78.5	3672	4320	2.05	61
	215	40	143.1	115.7	3060	3600	5.15	61
	260	55	203.9	182.3	2601	3060	12.5	61
130	165	18	36.9	42.2	3672	4320	0.93	61
	180	24	63.7	65.7	3443	4050	1.85	61
	200	22	81.6	79.9	3290	3870	2.35	16
	200	33	109.8	98	3290	3870	3.15	61
	230	40	152.9	129.4	2754	3240	5.8	61
	280	58	224.5	211.7	3443	4050	17.5	63
140	175	18	38.3	45.6	3443	4050	0.99	61
	190	24	65	70.6	4284	5040	1.7	619
	210	22	79	84.8	3060	3600	2.5	16
	210	33	108.8	105.9	3060	3600	3.35	61
	250	42	161.8	147	2601	3060	7.45	61
	300	62	246	240.2	3290	3870	22	63



Radial deep groove ball bearings, single row

Cuscinetti radiali ad una corona di sfere

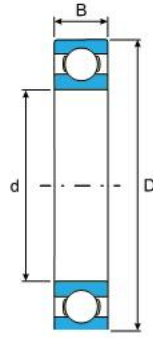
Dimension <i>Dimensione</i>			Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
150	190	20	47.9	59.8	3290	3870	1.4	61
	210	28	86.7	91.2	4055	4770	3.05	619
	225	24	90.4	96.1	2907	3420	3.15	16
	225	35	122.6	1226	2907	3420	4.8	61
	270	45	170.6	162.7	2448	2880	9.4	61
	320	65	270.5	279.4	3060	3600	26	63
160	200	20	48.5	62.8	3060	3600	1.4	61
	220	28	90.5	96.1	3825	4500	3.2	619
	240	25	97.6	105.9	2754	3240	3.7	16
	240	38	140.2	140.2	2754	3240	5.9	61
	240	38	140.2	140.2	3672	4320	5.9	60
	290	48	182.3	182.3	2295	2700	14	61
	340	68	270.5	279.3	2907	3420	29	63
170	215	22	60.6	76.5	2754	3240	1.9	61
	230	28	91.8	103.9	3672	4320	3.4	619
	260	28	116.7	126.5	2448	2880	5	16
	260	42	164.7	169.6	3290	3870	7.9	60
	310	52	207.8	219.7	2907	3420	17.5	62
	360	72	305.8	334	2601	3060	34.5	63
180	225	22	61.2	80	2601	3060	2	61
	250	33	116.7	1312	3290	3870	5.05	619
	280	31	135.3	143	3060	3600	6.6	16
	280	46	186.3	197	3060	3600	10.5	60
	320	52	224.5	236	2754	3240	18.5	62
	380	75	344	397	2448	2880	42.5	63
190	240	24	74.6	96	2448	2880	2.6	61
	260	33	114.7	133	3290	3870	5.25	619
	290	31	145.1	163	2295	2700	7.9	16
	290	46	191.2	212	2907	3420	11	60
	340	55	245	275	2601	3060	23	62
	400	78	363.6	422	2295	2700	49	63
200	250	24	74.6	100	2448	2880	2.7	61
	280	38	145.1	163	2907	3420	7.4	619
	310	34	164.7	186	2142	2520	8.85	16
	310	51	211.7	240	2754	3240	14	60
	360	58	264.7	304	2448	2880	28	62
220	270	24	76.5	108	2142	2520	3	61
	300	38	148	177	2754	3240	8	619
	340	37	170.6	200	1836	2160	11.5	16
	340	56	242.1	285	2448	2880	18.5	60
	400	65	290.1	358	2295	2700	37	62
	460	88	401.9	510	1989	2340	72.5	63



Radial deep groove ball bearings, single

Cuscinetti radiali ad una corona d

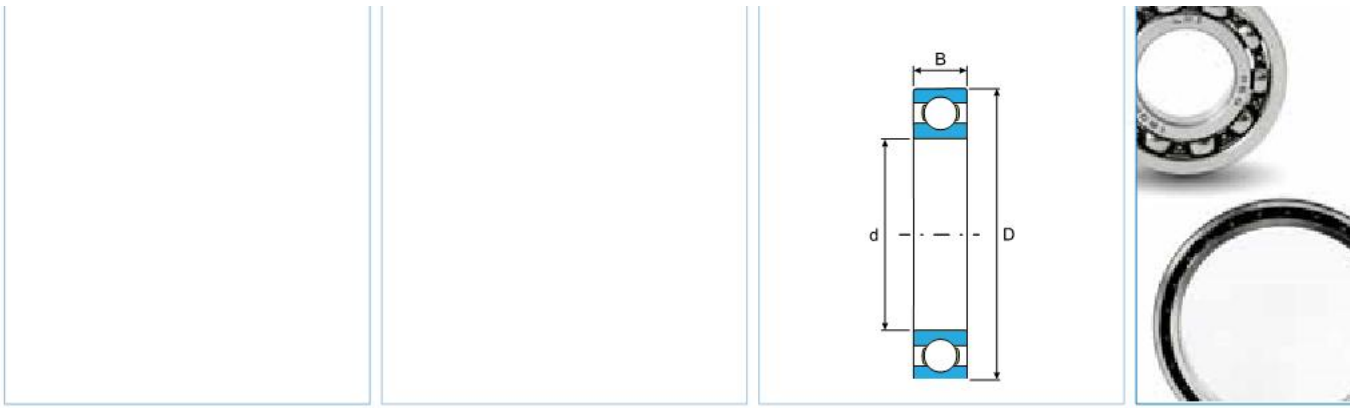
Dimension <i>Dimensione</i>			Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
240	360	56	250	309	2295	2700	19	60
	440	72	350.9	456	1989	2340	51	62
	500	95	433.2	574	1836	2160	92.5	63
260	320	28	108.8	160	1836	2160	4.8	61
	360	46	207.8	265	2295	2700	14.5	619
	400	44	233.3	304	2142	2520	21.5	160
	400	65	285.2	368	2142	2520	29.5	60
	480	80	382.3	520	1836	2160	65	62
	540	102	496.9	696	1683	1980	115	63
280	350	33	135.3	197	1683	1980	7.4	61
	380	46	211.7	279	2142	2520	15	619
	420	44	237.2	329	1989	2340	23	160
	420	65	296	397	1989	2340	31	60
	500	80	414.6	588	1683	1980	71	62
300	380	38	168.6	241	1989	2340	10.5	618
	420	56	264.7	368	1836	2160	24.5	619
	460	50	280.3	397	1836	2160	32	160
	460	74	350.9	491	1836	2160	44	60
	540	85	452.8	657	1530	1800	88.5	62
320	400	38	168.6	250	1836	2160	11	618
	440	56	270.5	393	1836	2160	25.5	619
	480	50	275.4	397	1683	1980	34	160
	480	74	363.6	530	1683	1980	46	60
340	420	38	174.5	270	1836	2160	11.5	618
	460	56	275.4	417	1683	1980	26.5	619
	520	57	338.2	510	1530	1800	45	160
	520	82	414.6	628	1530	1800	62	60
360	440	38	178.4	280	1683	1980	12	618
	480	56	285.2	442	1683	1980	28	619
	540	57	344	539	1454	1710	49	160
	540	82	452.8	721	1454	1710	64.5	60
380	480	46	237.2	382	1530	1800	20	618
	520	65	331.3	530	1454	1710	40	619
	560	57	369.5	608	1377	1620	51	160
	560	82	452.8	735	1377	1620	67.5	60
400	500	46	242.1	397	1454	1710	20.5	618
	540	65	338.2	559	1377	1620	41.5	619
	600	90	509.7	848	1301	1530	87.5	60
420	520	46	246	417	1377	1620	21.5	618
	560	65	344	589	1377	1620	43	619
	620	90	496.9	863	1224	1440	91.5	60



Radial deep groove ball bearings, single row

Cuscinetti radiali ad una corona di sfere

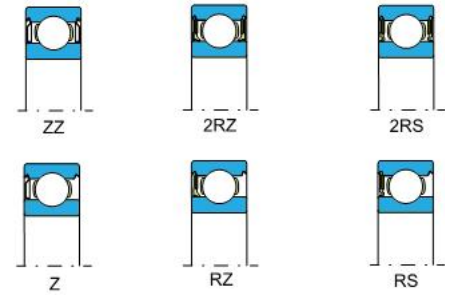
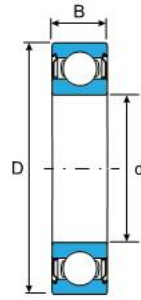
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
440	600	50	305	550	870	1000	41	618/440
	600	74	401.9	706	1224	1440	60.5	619/440
	650	94	542	946	1148	1350	105	60/440
460	580	56	312.7	559	1224	1440	35	618/460
	620	72	410	765	870	1100	63	619/460
	620	74	414.6	735	1224	1440	62.5	619/460
	680	100	570.4	1039	1148	1350	120	60/460
480	600	56	318.6	588	1224	1440	36.5	618/480
	650	78	440.1	799	1148	1350	74	619/480
	700	100	605.7	1117	1071	1260	125	60/480
500	620	37	220	445	800	950	20	60/500
	620	56	325.4	608	1148	1350	40.5	618/500
	660	75	440	720	750	900	68.8	619/500
	670	78	452.8	848	1071	1260	77	619/500
	720	100	593	1117	995	1170	135	60/500
530	650	56	325.4	645	1071	1260	39.5	618/530
	710	57	410	810	690	840	60	60/530
	710	82	478.3	912	995	1170	90.5	619/530
	780	112	637	1245	918	1080	185	60/530
560	680	37	220	460	710	860	30	60/560
	680	56	338.2	682	995	1170	42	618/560
	750	85	484.2	961	918	1080	105	619/560
	820	115	649.8	1441	918	1080	210	60/560
600	730	42	260	550	670	800	41	60/600
	730	60	356.8	750	918	1080	52	618/600
	800	90	573.4	1197	842	990	125	619/600
	870	118	692	1450	600	700	233	60/600
630	780	48	355	765	640	760	41	60/630
	780	69	433.2	946	842	990	73	618/630
	850	71	475	1050	600	710	112	60/630
	850	100	611.6	1314	842	990	160	619/630
	920	128	802.7	1725	765	900	285	60/630
670	820	69	433.2	980	842	990	83.5	618/670
	900	103	662.5	1470	765	900	185	619/670
	980	136	886	1999	689	810	345	60/670
710	870	74	465.6	1078	765	900	93.5	618/710
	950	78	545	1280	500	610	148	60/710
	950	106	649.8	1470	689	810	220	619/710
	1030	140	936.9	2157	650	765	375	60/710
750	920	78	516.5	1226	689	810	110	618/750
	1000	112	745.8	1765	650	765	255	619/750



Radial deep groove ball bearings, single

Cuscinetti radiali ad una corona d

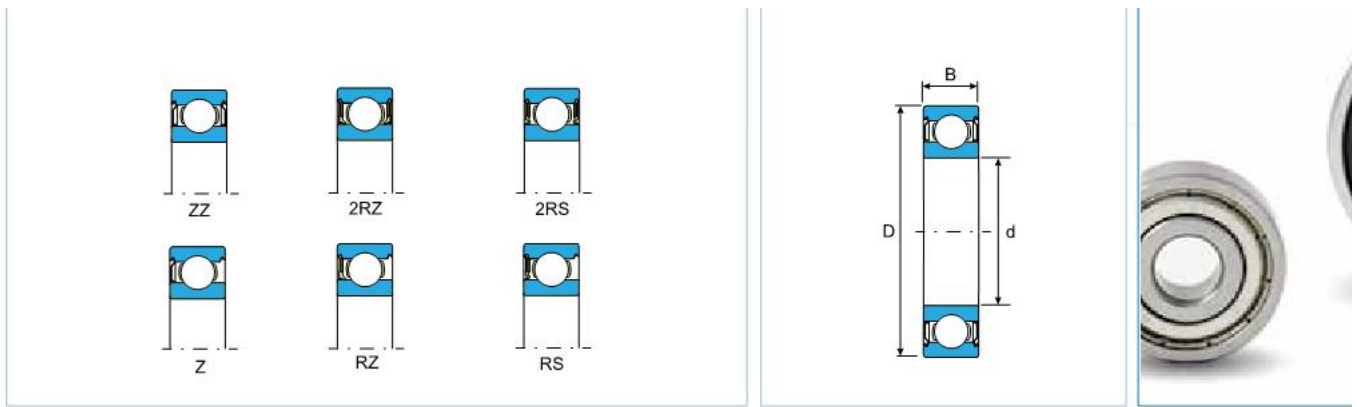
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
800	980	57	390	990	430	510	100	608
	980	82	547.9	1343	650	765	130	618/1
	1060	115	815.4	2000	612	720	275	619/1
	1150	155	989.9	2500	574	675	535	60/80
850	1030	57	385	1000	450	500	75	608
	1030	82	547.9	1402	574	675	140	618/1
	1120	118	815	2150	400	480	315	619/1
	1220	165	1090	2980	370	430	640	60
900	1090	85	605.7	1567	536	630	160	618/1
	1180	122	830	2270	360	440	355	619/1
	1280	170	1080	3120	330	410	725	60
950	1150	90	663	1620	360	430	188	618/1
	1250	132	985	2850	330	410	395	619/1
	1360	180	1145	3315	310	380	850	60
1000	1220	71	540	1550	350	400	175	608
	1220	100	624.3	1765	459	540	245	618/1
	1320	103	800	2340	330	380	405	609
	1320	140	985	2880	330	380	525	619/1
	1420	185	1320	3900	280	340	925	60
1060	1280	100	713.5	2077.7	428	504	260	618/1
	1400	150	985	3030	290	330	615	619/1
	1500	195	1320	3860	250	330	1090	60/
1120	1360	106	726.2	2157	405	477	315	618/1
	1460	150	1010	3070	270	330	640	619/1
	1580	200	1430	4480	250	300	1245	60
1180	1420	106	745.8	2312.9	367	432	330	618/1
	1540	160	1115	3630	210	270	765	619/1
1250	1500	112	830	2740	210	270	390	618/1
1280	1560	150	939	2750	220	280	606	66/1
1320	1600	122	955	2830	200	260	512	618/1
	1720	128	1180	4060	190	230	835	609
1400	1700	132	1070	3980	190	230	620	618/1
	1820	185	1550	5520	180	230	1260	619/1
1500	1820	140	1685.7	5980	245	288	690	618/1
	1950	195	1680	6220	160	190	1515	619/1
1600	1950	155	1240	4750	150	180	975	618/1
	2060	200	1820	6880	140	170	1660	619/1
1700	2060	160	1240	4950	130	160	1110	618/1



Sealed radial deep groove ball bearings

Cuscinetti radiali ad una corona di sfere, schermati

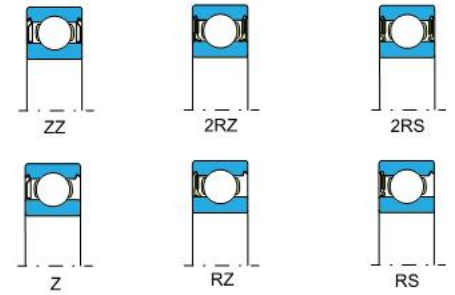
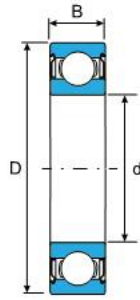
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit* <i>Velocità limite*</i>	Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			One side shield <i>Schermo su un lato</i>	Sigla <i>SU e</i>
3	10	4	0.53	0.18	57000	0.0015	623-Z	
	10	4	0.53	0.18	38000	0.0015	623-RS	
4	9	3.5	0.53	0.18	66500	0.001	-	
	9	4	0.53	0.18	66500	0.0013	-	
	11	4	0.71	0.23	59850	0.0017	-	
	12	4	0.79	0.28	57000	0.0021	604-Z	
	13	5	0.92	0.29	50350	0.0031	624-Z	
	16	5	1.09	0.38	45600	0.0054	634-Z	
	16	5	1.09	0.38	45600	0.0054	634-RZ	
5	11	4	0.63	0.25	57000	0.0014	-	
	11	5	0.63	0.25	57000	0.0016	-	
	13	4	0.87	0.34	50350	0.0025	-	
	16	5	1.12	0.38	45600	0.005	625-Z	
	19	6	2.3	0.94	38000	0.009	635-Z	
	19	6	2.3	0.94	38000	0.009	635-RZ	
	19	6	2.3	0.94	22800	0.009	635-RS	
6	13	5	0.87	0.34	50350	0.0026	-	
	15	5	1.22	0.47	47500	0.0039	-	
	19	6	2.3	0.94	38000	0.0084	626-Z	
	19	6	2.3	0.94	22800	0.0084	626RS	
7	14	5	0.94	0.4	47500	0.0031	-	
	17	5	1.46	0.55	42750	0.0049	-	
	19	6	2.3	0.94	40850	0.0075	607-Z	
	19	6	2.3	0.94	22800	0.0075	607-RS	
	22	7	3.39	1.35	34200	0.013	627-Z	
	22	7	3.39	1.35	20900	0.012	627-RS	
8	16	5	1.31	0.56	42750	0.0036	-	
	16	5	1.31	0.56	24700	0.0036	-	
	16	6	1.31	0.56	42750	0.0043	-	
	19	6	1.87	0.73	38000	0.0071	-	
	19	6	1.87	0.73	22800	0.0071	-	
	22	7	3.39	1.35	36100	0.012	608-Z	
	22	7	3.39	1.35	20900	0.012	608-RS	
	22	11	3.39	1.35	20900	0.016	-	
	24	8	3.83	1.63	30400	0.017	628-Z	
	24	8	3.83	1.63	30400	0.017	628-RZ	
	24	8	3.83	1.63	18050	0.017	628-RS	
	28	9	4.53	1.93	28500	0.03	638-RZ	
	9	17	5	1.41	0.63	40850	0.0043	628/9-Z
17		5	1.41	0.63	22800	0.0043	-	
20		6	2.04	0.85	36100	0.0076	-	
24		7	3.83	1.63	32300	0.014	609-Z	



Sealed radial deep groove ball bearing

Cuscinetti radiali ad una corona di sfere, schermati

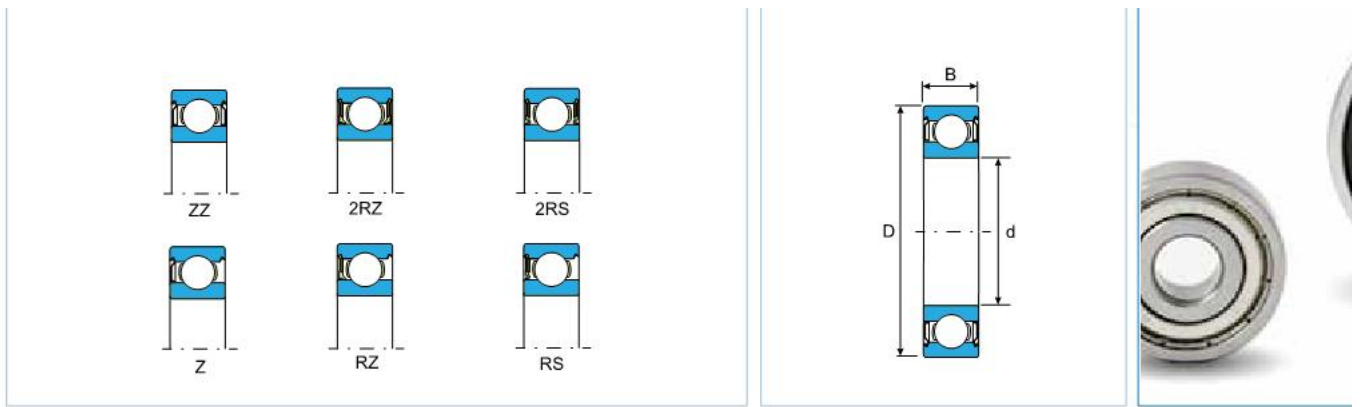
Dimension Dimensione			Load rating (kN) Coefficiente di carico (kN)		Velocità limite* Speed limit*	Peso (Kg) Weight (kg)	Designation Sigla	
d (mm)	D (mm)	B (mm)	Dinamico Dynamic C	Statico Static C ₀			One side shield Schermo su un lato	Sigla su e
9	26	8	4.66	1.93	28500	0.02	629-Z	
	26	8	4.66	1.93	18050	0.02	629-RS	
10	15	4	0.66	0.34	36000	0.0055	-	
	19	5	1.36	0.58	36100	0.0055	-	
	19	5	1.36	0.58	20900	0.0055	-	
	19	7	1.33	0.56	34000	0.0055	-	
	22	6	2.04	0.84	34200	0.01	-	
	22	6	2.04	0.84	19000	0.01	-	
	26	8	4.66	1.93	32300	0.019	6000-Z	
	26	8	4.66	1.93	18050	0.019	6000-RS	
	26	12	4.53	1.93	18050	0.025	-	
	28	8	4.53	1.93	30400	0.022	-	
	30	9	5.3	2.32	26600	0.032	6200-Z	
	30	9	5.3	2.32	16150	0.032	6200-RS	
	30	14	4.97	2.32	16150	0.04	-	
35	11	8.35	3.34	24700	0.053	6300-Z		
35	11	8.35	3.34	14250	0.053	6300-RS		
35	17	7.9	3.34	14250	0.06	-		
12	18	4	0.72	0.41	31000	0.0063	-	
	21	5	1.41	0.66	34200	0.0063	-	
	21	5	1.41	0.66	19000	0.0063	-	
	21	7	1.49	0.68	30500	0.0063	-	
	24	6	2.21	0.97	30400	0.011	-	
	24	6	2.21	0.97	18050	0.011	-	
	28	8	5.3	2.32	28500	0.022	6001-Z	
	28	8	5.3	2.32	16150	0.022	6001-RS	
	28	12	4.97	2.32	16150	0.029	-	
	30	8	4.97	2.32	26600	0.023	-	
	30	8	4.97	2.32	15200	0.023	-	
	32	10	7.14	3.04	24700	0.037	6201-Z	
	32	10	7.14	3.04	14250	0.037	6201-RS	
	32	14	6.76	3.04	14250	0.045	-	
	37	12	9.9	4.07	20900	0.06	6301-Z	
37	12	9.9	4.07	13300	0.06	6301-RS		
37	17	9.56	4.07	13300	0.07	62301-2RS		
15	21	4	0.81	0.44	27000	0.0074	-	
	24	5	1.53	0.79	28500	0.0074	-	
	24	5	1.53	0.79	16150	0.0074	-	
	24	7	1.62	0.79	26000	0.016	-	
	28	7	4.28	2.2	26600	0.016	-	
	28	7	4.28	2.2	26600	0.016	-	
	28	7	4.28	2.2	15200	0.016	-	
	32	8	5.74	2.8	24700	0.025	16002-Z	
	32	9	5.74	2.8	24700	0.03	6002-Z	
	32	9	5.74	2.8	13300	0.03	6002-RS	
	32	13	5.48	2.8	13300	0.039	-	



Sealed radial deep groove ball bearings

Cuscinetti radiali ad una corona di sfere, schermati

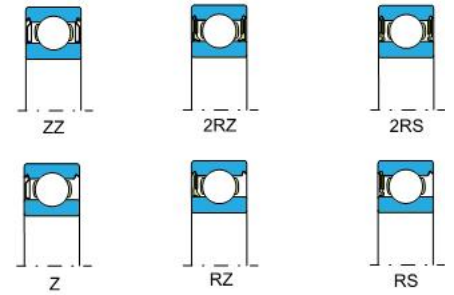
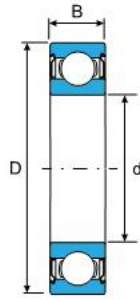
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit* <i>Velocità limite*</i>	Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			One side shield <i>Schermo su un lato</i>	Sigla
15	35	11	7.9	3.68	12350	0.045	6202-RS	6
	35	14	7.65	3.68	12350	0.054	-	6
	42	13	11.67	5.3	18050	0.082	6302-Z	6
	42	13	11.67	5.3	11400	0.082	6302-RS	6
	42	17	11.18	5.3	11400	0.11	-	6
17	23	4	80	50	25000	0.0082	-	6
	26	5	1.65	0.92	26600	0.0082	-	6
	26	5	1.65	0.92	26600	0.0082	-	6
	26	5	1.65	0.92	15200	0.0082	-	6
	26	7	175	0.90	24000	0.0082	-	6
	30	7	4.53	2.5	24700	0.018	-	6
	30	7	4.53	2.5	24700	0.018	-	6
	30	7	4.53	2.5	13300	0.018	-	6
	35	8	6.25	3.19	20900	0.032	-	1
	35	10	6.25	3.19	20900	0.039	6003-Z	1
	35	10	6.25	3.19	12350	0.039	6003-RS	6
	35	14	5.93	3.19	12350	0.052	-	6
	40	12	9.76	4.66	18050	0.065	6203-Z	1
	40	12	9.76	4.66	11400	0.065	6203-RS	6
	40	16	9.37	4.66	11400	0.083	-	6
	47	14	14.02	6.42	16150	0.12	6303-Z	1
47	14	14.02	6.42	10450	0.12	6303-RS	6	
47	19	13.23	6.42	10450	0.15	-	6	
20	27	4	84	57	21000	0.018	-	1
	32	7	3.95	2.28	20900	0.018	-	6
	32	7	3.95	2.28	12350	0.018	-	6
	37	9	6.25	3.58	19000	0.038	-	6
	37	9	6.25	3.58	11400	0.038	-	6
	42	12	9.76	4.9	18050	0.069	6004-Z	6
	42	12	9.76	4.9	10450	0.069	6004-RS	6
	42	16	9.18	4.9	10450	0.086	-	6
	47	14	13.23	6.42	16150	0.11	6204-Z	6
	47	14	13.23	6.42	9500	0.11	6204-RS	6
	47	18	12.45	6.42	9500	0.13	-	6
	52	15	16.47	7.65	14250	0.14	6304-Z	6
	52	15	16.47	7.65	9025	0.14	6304-RS	6
	52	21	15.59	7.65	9025	0.2	-	6
22	50	14	13.72	7.5	8550	0.12	-	6
25	32	4	90	66	19000	23000	-	6
	37	7	4.28	2.55	18050	0.022	-	6
	37	7	4.28	2.55	10450	0.022	-	6
	42	9	6.88	4.22	17100	0.045	-	6
	42	9	6.88	4.22	9500	0.045	-	6
	47	12	11.67	6.42	15200	0.08	6005-Z	6
	47	12	11.67	6.42	9025	0.08	6005-RS	6



Sealed radial deep groove ball bearing

Cuscinetti radiali ad una corona di sfere, schermati

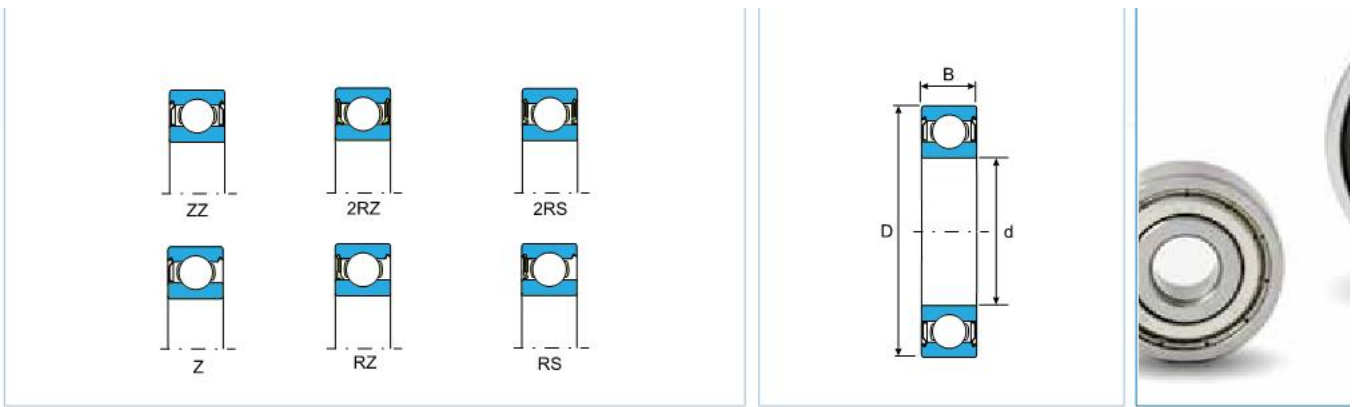
Dimension Dimensione			Load rating (kN) Coefficiente di carico (kN)		Velocità limite* Speed limit*	Peso (Kg) Weight (kg)	Designation Sigla	
d (mm)	D (mm)	B (mm)	Dinamico Dynamic C	Statico Static C ₀			One side shield Schermo su un lato	Sigla su e
25	52	15	14.51	7.65	13300	0.13	6205-Z	
	52	15	14.51	7.65	8075	0.13	6205-RS	6
	52	18	13.72	7.65	8075	0.15	-	6:
	62	17	22.94	11.37	12350	0.23	6305-Z	
	62	17	22.94	11.37	12350	0.23	6035-RZ	6
	62	17	22.94	11.37	7125	0.23	6035-RS	6
	62	24	22.05	11.37	7125	0.32	-	6:
30	37	4	9.5	7.6	17000	0.027	-	
	42	7	4.41	2.85	15200	0.027	-	6
	42	7	4.41	2.85	9025	0.027	-	6
	47	9	7.14	4.46	14250	0.051	-	6
	47	9	7.14	4.46	8075	0.051	-	6
	55	13	13.53	8.14	13300	0.12	6006-Z	
	55	13	13.53	8.14	13300	0.12	6006-RZ	6
	55	13	13.53	8.14	7600	0.12	6006-RS	6
	55	19	13.04	8.14	7600	0.16	-	6
	62	16	19.9	10.98	11400	0.2	6206-Z	
	62	16	19.9	10.98	11400	0.2	6206-RZ	6
	62	16	19.9	10.98	7125	0.2	6206-RS	6
	62	20	19.11	10.98	7125	0.24	-	6
	72	19	29.01	15.68	10450	0.35	6306-Z	
	72	19	29.01	15.68	10450	0.35	6306-RZ	6
72	19	29.01	15.68	5985	0.35	6306-RS	6	
72	27	27.54	15.68	5985	0.48	-	6	
35	44	5	15.5	13.0	14000	0.03	-	
	47	7	4.66	3.14	13300	0.03	-	6
	47	7	4.66	3.14	7600	0.03	-	6
	55	10	9.37	6.67	12350	0.08	-	6
	55	10	9.37	6.67	7125	0.08	-	6
	62	14	16.47	10	11400	0.16	6007-Z	
	62	14	16.47	10	11400	0.16	6007-RZ	6
	62	14	16.47	10	6650	0.16	6007-RS	6
	62	20	15.59	10	6650	0.21	-	6:
	72	17	26.46	15	9500	0.29	6207-Z	
	72	17	26.46	15	5985	0.29	6207-RS	6
	72	23	24.99	15	5985	0.37	-	6:
	80	21	34.4	18.62	9025	0.46	6307-Z	
	80	21	34.4	18.62	5700	0.46	6307-RS	6
80	31	32.54	18.62	5700	0.66	62307-2RS		
40	50	6	20.7	17.7	13000	0.034	-	
	52	7	4.85	3.39	12350	0.034	-	6
	52	7	4.85	3.39	7125	0.034	-	6
	62	12	13.53	9.8	11400	0.12	-	6
	62	12	13.53	9.8	6365	0.12	-	6
	68	15	17.45	11.37	10450	0.19	6008-Z	
	68	15	17.45	11.37	10450	0.19	6008-RZ	6



Sealed radial deep groove ball bearings

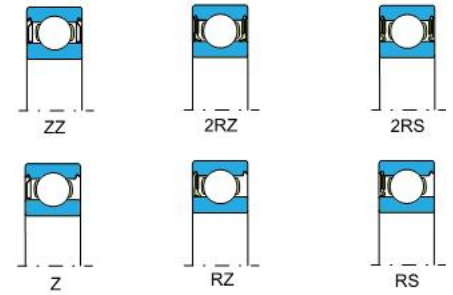
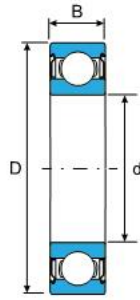
Cuscinetti radiali ad una corona di sfere, schermati

Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit* <i>Velocità limite*</i>	Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>		
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			One side shield <i>Schermo su un lato</i>	Sigla <i>SU e</i>	
40	68	21	16.47	11.37	5985	0.26	-	6208-Z	
	80	18	31.85	18.62	8550	0.37	6208-RZ	6208-RS	
	80	18	31.85	18.62	8550	0.37	6208-Z	6208-RS	
	80	18	31.85	18.62	5320	0.37	6208-RS	6208-Z	
	80	23	30.09	18.62	5320	0.44	-	6308-Z	6308-RZ
	90	23	41.46	23.52	8075	0.63	6308-Z	6308-RZ	
	90	23	41.46	23.52	8075	0.63	6308-RZ	6308-RS	
	90	23	41.46	23.52	4750	0.63	6308-RS	-	
	90	33	40.18	23.52	4750	0.89	-	-	
45	55	6	213	192	12000	0.04	-	-	
	58	7	6.5	5.98	10450	0.04	-	-	
	58	7	6.5	5.98	6365	0.04	-	-	
	68	12	13.72	10.59	9500	0.14	-	-	
	68	12	13.72	10.59	5700	0.14	-	-	
	75	16	21.66	14.31	9500	0.25	6009-Z	-	
	75	16	21.66	14.31	5320	0.25	6009-RS	-	
	75	23	20.39	14.31	5320	0.34	-	-	
	85	19	34.4	21.17	8075	0.41	6209-Z	-	
	85	19	34.4	21.17	4750	0.41	6209-RS	-	
	85	23	32.54	21.17	4750	0.48	-	-	
	100	25	54.2	30.87	7125	0.83	6309-Z	-	
	100	25	54.2	30.87	4275	0.83	6309-RS	-	
	100	36	51.65	30.87	4275	1.15	-	-	
50	65	7	6.63	6.67	9500	0.052	-	-	
	65	7	6.63	6.67	5700	0.052	-	-	
	72	12	14.31	11.57	9025	0.14	-	-	
	72	12	14.31	11.57	5320	0.14	-	-	
	80	16	22.45	15.68	8550	0.26	6010-Z	-	
	80	16	22.45	15.68	8550	0.26	6010-RZ	-	
	80	16	22.45	15.68	4750	0.26	6010-RS	-	
	80	23	21.17	15.68	4750	0.37	-	-	
	90	20	36.36	22.74	7600	0.46	6210-Z	-	
	90	20	36.36	22.74	7600	0.46	6210-RZ	-	
	90	20	36.36	22.74	4560	0.46	6210-RS	-	
	90	23	34.4	22.74	4560	0.52	-	-	
	110	27	63.7	37.24	6365	1.05	6310-Z	-	
	110	27	63.7	37.24	4085	1.05	6310-RS	-	
110	40	60.57	37.24	4085	1.55	-	-		
55	72	9	8.86	8.63	9025	0.083	-	-	
	72	9	8.86	8.63	5035	0.083	-	-	
	80	13	16.17	13.72	8075	0.19	-	-	
	80	13	16.17	13.72	4750	0.19	-	-	
	90	18	29.01	20.78	7600	0.39	6011-Z	-	
	90	18	29.01	20.78	4275	0.39	6011-RS	-	
	100	21	45.28	28.42	6650	0.61	6211-Z	-	
	100	21	45.28	28.42	4085	0.61	6211-RS	-	



Sealed radial deep groove ball bearing
Cuscinetti radiali ad una corona di sfere, schermati

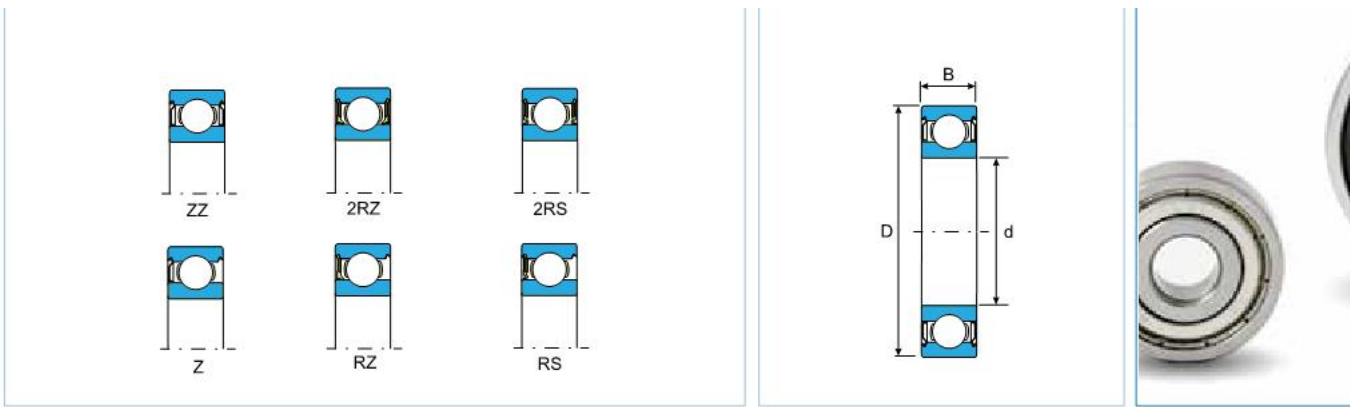
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Velocità limite* <i>Speed limit*</i>	Peso (Kg) <i>Weight (kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	Dinamico <i>Dynamic</i> C	Statico <i>Static</i> C ₀			One side shield <i>Schermo su un lato</i>	Sigla
55	120	29	72.62	44.1	5985	1.35	6311-Z	6311-Z
	120	29	72.62	44.1	3610	1.35	6311-RS	6311-RS
	120	43	70.07	44.1	3610	1.95	-	6311-RS
60	78	10	11.67	11.18	8075	0.11	-	6012-Z
	78	10	11.67	11.18	4560	0.11	-	6012-Z
	85	13	16.17	14.02	7600	0.2	-	6012-Z
	85	13	16.17	14.02	4275	0.2	-	6012-Z
	95	18	30.09	22.74	7125	0.42	6012-Z	6012-Z
	95	18	30.09	22.74	7125	0.42	6012-RZ	6012-RZ
60	95	18	30.09	22.74	4085	0.42	6012-RS	6012-RS
	110	22	54.2	35.28	5985	0.78	6212-Z	6212-Z
	110	22	54.2	35.28	3800	0.78	6212-RS	6212-RS
	110	28	51.65	35.28	3800	0.97	-	6212-RS
	130	31	83.5	50.96	5320	1.7	6312-Z	6312-Z
	130	31	83.5	50.96	3230	1.7	6312-2RS	6312-2RS
65	130	46	80.27	50.96	3230	2.5	-	6312-2RS
	85	10	12.16	12.45	7600	0.13	-	6013-Z
	85	10	12.16	12.45	4275	0.13	-	6013-Z
	90	13	17.06	15.68	7125	0.22	-	6013-Z
	90	13	17.06	15.68	4085	0.22	-	6013-Z
	100	18	31.27	24.5	6650	0.44	6013-Z	6013-Z
	100	18	31.27	24.5	3800	0.44	6013-RS	6013-RS
	120	23	57.33	39.69	5700	0.99	6213-Z	6213-Z
	120	23	57.33	39.69	3420	0.99	6213-RS	6213-RS
	120	31	54.79	39.69	3420	1.25	-	6213-RS
	140	33	95.55	58.8	5035	2.1	6313-Z	6313-Z
	140	33	95.55	58.8	3040	2.1	6313-RS	6313-RS
70	140	48	90.46	58.8	3040	3	-	6313-RS
	90	10	12.16	12.94	7125	0.14	-	6014-Z
	90	10	12.16	12.94	4085	0.14	-	6014-Z
	100	16	23.33	20.78	6650	0.35	-	6014-Z
	100	16	23.33	20.78	3800	0.35	-	6014-Z
	110	20	38.91	30.38	5985	0.6	6014-Z	6014-Z
	110	20	38.91	30.38	3420	0.6	6014-RS	6014-RS
	125	24	62.43	44.1	5320	1.1	6214-Z	6214-Z
	125	24	62.43	44.1	3230	1.1	6214-RS	6214-RS
	125	31	59.29	44.1	3230	1.3	-	6214-RS
	150	35	108.78	66.64	4750	2.5	6314-Z	6314-Z
	150	35	108.78	66.64	2850	2.5	6314-RS	6314-RS
75	150	51	101.92	66.64	2850	3.55	-	6314-RS
	95	10	12.45	14.02	6650	0.15	-	6015-Z
	95	10	12.45	14.02	3800	0.15	-	6015-Z
	105	16	23.72	18.92	5985	0.37	-	6015-Z
	105	16	23.72	18.92	3420	0.37	-	6015-Z
	115	20	40.77	32.83	5700	0.64	6015-Z	6015-Z



Sealed radial deep groove ball bearings

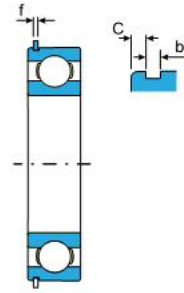
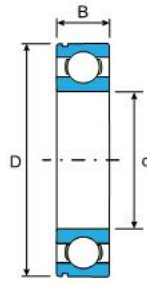
Cuscinetti radiali ad una corona di sfere, schermati

Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit* <i>Velocità limite*</i>	Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			One side shield <i>Schermo su un lato</i>	si <i>su e</i>
75	115	20	40.77	32.83	3230	0.64	6015-RS	6
	130	25	67.53	48.02	5035	1.2	6215-Z	6
	130	25	67.53	48.02	3040	1.2	6215-RS	6
	160	37	116.62	74.97	4275	3	6315-Z	6
	160	37	116.62	74.97	2660	3	6315-RS	6
80	100	10	12.8	14.7	5985	0.15	-	6
	100	10	12.8	14.7	3420	0.15	-	6
	110	16	24.6	20	5700	0.4	-	6
	110	16	24.6	20	3230	0.4	-	6
	125	22	48.5	39.2	3040	0.85	6016-RS	6
	140	26	71.4	53.9	4560	1.4	6216-Z	6
	125	22	48.5	39.2	5320	0.85	6016-Z	6
	140	26	71.4	53.9	2850	1.4	6216-RS	6
	170	39	127.4	84.8	4085	3.6	6316-Z	6
170	39	127.4	84.8	2470	3.6	6316-RS	6	
85	110	13	19.2	20.4	5700	0.27	-	6
	110	13	19.2	20.4	3230	0.27	-	6
	130	22	51	42.2	5035	0.89	6017-Z	6
	130	22	51	42.2	2850	0.89	6017-RS	6
	150	28	85.4	62.8	4275	1.8	6217-Z	6
	150	28	85.4	62.8	2660	1.8	6217-RS	6
	180	41	137.2	94.6	3800	4.25	6317-Z	6
	180	41	137.2	94.6	2280	4.25	6317-RS	6
	90	115	13	19.2	21.6	5320	0.28	-
115		13	19.2	21.6	3040	0.28	-	6
140		24	59.3	49	4750	1.15	6018-Z	6
140		24	59.3	49	2660	1.15	6018-RS	6
160		30	99	72.1	4085	2.15	6218-Z	6
160		30	99	72.1	2470	2.15	6218-RS	6
190		43	148	105.9	3610	4.9	6318-Z	6
190		43	148	105.9	2280	4.9	6318-RS	6
95	120	13	19.6	22.4	5035	0.3	-	6
	120	13	19.6	22.4	2850	0.3	-	6
	130	18	33.2	32.9	2850	0.61	-	6
	145	24	62.5	53	4560	1.2	6019-Z	6
	145	24	62.5	53	2660	1.2	6019-RS	6
	170	32	111.8	79.9	3800	2.6	6219-Z	6
	170	32	111.8	79.9	2280	2.6	6219-RS	6
	200	45	155.9	115.7	3420	5.65	6319-Z	6
	200	45	155.9	115.7	2090	5.65	6319-RS	6



Sealed radial deep groove ball bearing
Cuscinetti radiali ad una corona di sfere, schermati

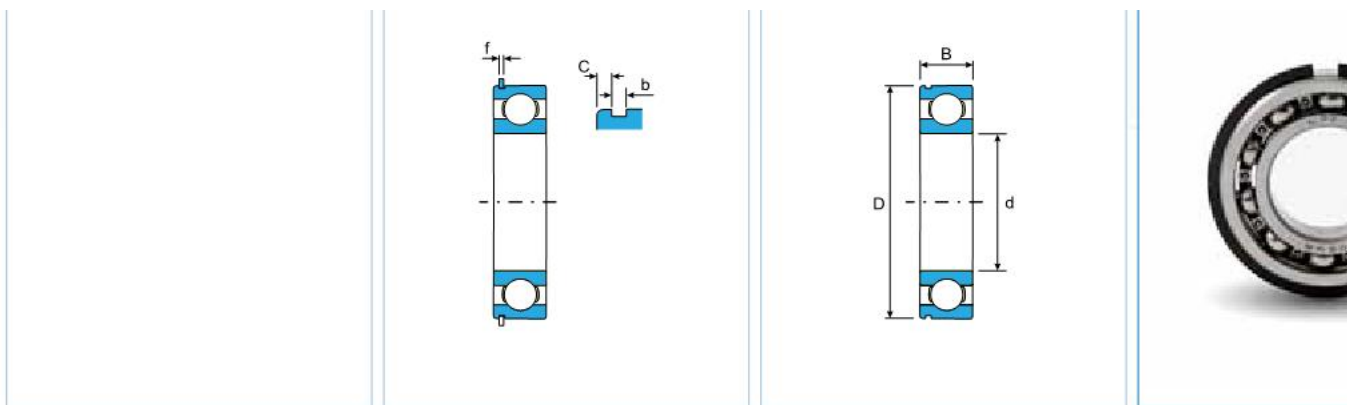
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Velocità limite* <i>Speed limit*</i>	Peso (Kg) <i>Weight (kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	Dinamico <i>Dynamic</i> C	Statico <i>Static</i> C ₀			One side shield <i>Schermo su un lato</i>	si <i>su e</i>
100	125	13	19.6	23.6	5035	0.31	-	6
	125	13	19.6	23.6	2850	0.31	-	6
	150	24	62.5	53	4275	1.25	6020-Z	6
	150	24	62.5	53	2470	1.25	6020-RS	6
	180	34	124.5	91.2	3610	3.15	6220-Z	6
	180	34	124.5	91.2	2280	3.15	6220-RS	6
105	130	13	20.4	19.3	4750	0.32	-	6
	130	13	20.4	19.3	2860	0.32	-	6
	160	26	74.6	64.2	4085	1.6	6021-Z	6
	160	26	74.6	64.2	2280	1.6	6021-RS	6
	190	36	137.2	102	3420	3.7	6221-Z	6
	190	36	137.2	102	2090	3.7	6221-RS	6
	225	49	178.4	150	3040	8.25	6321-Z	6
110	140	16	27.6	25.5	4275	0.6	-	6
	140	16	27.6	25.5	2470	0.6	-	6
	170	28	83.5	72.1	3800	1.95	6022-Z	6
	170	28	83.5	72.1	2280	1.95	6022-RS	6
	200	38	148	1095.7	3230	4.35	6222-Z	6
120	150	16	28.6	27.5	4085	0.65	-	6
	150	16	28.6	27.5	2280	0.65	-	6
	180	28	86.7	78.4	3610	2.05	6024-Z	6
	180	28	86.7	78.4	2090	2.05	6024-RS	6
	215	40	143.1	115.7	3040	5.15	6224-Z	6
130	165	18	37	42.2	3610	0.93	-	6
	165	18	37	42.2	2090	0.93	-	6
	200	33	109.8	98	3230	3.15	6026-Z	6
	200	33	109.8	98	1900	3.15	6026-RS	6
	230	40	152.9	129.4	2850	5.8	6226-Z	6
140	175	18	38.3	45.6	3420	0.99	-	6
	175	18	38.3	45.6	1900	0.99	-	6
	210	33	108.8	105.9	3040	3.35	6028-Z	6
	210	33	108.8	105.9	1710	3.35	6028-RS	6
150	225	35	122.5	122.5	2850	4.8	6030-Z	6
	225	35	122.5	122.5	1615	4.8	6030-RS	6
160	240	38	140.2	140.2	2660	5.9	6032-Z	6
	240	38	140.2	140.2	1520	5.9	6032-RS	6



Sealed radial deep groove ball bearings, with snap ring

Cuscinetti radiali ad una corona di sfere, con scanalatura per anello di ancoraggio

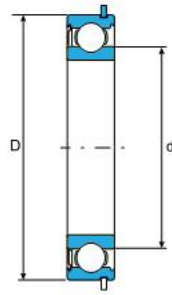
Dimension <i>Dimensione</i>						Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	b (mm)	c (mm)	f (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			With snap ring groove <i>Con</i> <i>scanalatura</i>	With locating snap ring <i>Con</i> <i>anello</i>
								Grease <i>Grasso</i>	Oil <i>Olio</i>			
10	30	9	1.35	2.06	1.12	5.3	2.32	26010	30600	0.032	6200 N	6200 NR
12	32	10	1.35	2.06	1.12	7.14	3.04	24480	28800	0.037	6201 N	6201 NR
15	35	11	1.35	2.06	1.12	7.9	3.68	21420	25200	0.045	6202 N	6202 NR
17	40	12	1.35	2.06	1.12	9.76	4.66	18360	21600	0.065	6203 N	6203 NR
	47	14	1.35	2.46	1.12	14.02	6.42	16830	19800	0.12	6303 N	6303 NR
20	42	12	1.35	2.06	1.12	9.76	4.9	18360	21600	0.069	6004 N	6004 NR
	47	14	1.35	2.46	1.12	13.23	6.42	15300	18000	0.11	6204 N	6204 NR
	52	15	1.35	2.46	1.12	16.47	7.65	14535	17100	0.14	6304 N	6304 NR
25	47	12	1.35	2.06	1.12	11.67	6.42	15300	18000	0.08	6005 N	6005 NR
	52	15	1.35	2.46	1.12	14.51	7.65	13770	16200	0.13	6205 N	6205 NR
	62	17	1.9	3.28	1.7	22.94	11.37	12240	14400	0.23	6305 N	6305 NR
30	55	13	1.35	2.06	1.12	13.53	8.14	13005	15300	0.12	6006 N	6006 NR
	62	16	1.9	3.28	1.7	19.9	10.98	11475	13500	0.2	6206 N	6206 NR
	72	19	1.9	3.28	1.7	29.01	15.68	9945	11700	0.35	6306 N	6306 NR
35	62	14	1.9	2.06	1.7	16.47	10	11475	13500	0.16	6007 N	6007 NR
	72	17	1.9	3.28	1.7	26.46	15	9945	11700	0.29	6207 N	6207 NR
	80	21	1.9	3.28	1.7	34.4	18.62	9180	10800	0.46	6307 N	6307 NR
	100	25	2.7	3.28	2.46	54.2	30.38	7650	9000	0.95	6407 N	6407 NR
40	68	15	1.9	2.49	1.7	17.45	11.37	10710	12600	0.19	6008 N	6008 NR
	80	18	1.9	3.28	1.7	31.85	18.62	8415	9900	0.37	6208 N	6208 NR
	90	23	2.7	3.28	2.46	41.46	23.52	8415	9900	0.63	6308 N	6308 NR
	110	27	2.7	3.28	2.46	62.43	35.77	6885	8100	1.25	6408 N	6408 NR
45	75	16	1.9	2.49	1.7	21.66	14.31	9180	10800	0.25	6009 N	6009 NR
	85	19	1.9	3.28	1.7	34.4	21.17	8415	9900	0.41	6209 N	6209 NR
	100	25	2.7	3.28	2.46	54.2	30.87	7268	8550	0.83	6309 N	6309 NR
	120	29	3.1	4.06	2.82	74.58	44.1	6503	7650	1.55	6409 N	6409 NR
50	80	16	1.9	2.49	1.7	22.45	15.68	8415	9900	0.26	6010 N	6010 NR
	90	20	2.7	3.28	2.46	36.36	22.74	7650	9000	0.46	6210 N	6210 NR
	110	27	2.7	3.28	2.46	63.7	37.24	6503	7650	1.05	6310 N	6310 NR
	130	31	3.1	4.06	2.82	85.36	50.96	5738	6750	1.9	6410 N	6410 NR
55	90	18	2.7	2.87	2.46	29.01	20.78	7650	9000	0.39	6011 N	6011 NR
	100	21	2.7	3.28	2.46	45.28	28.42	6885	8100	0.61	6211 N	6211 NR
	120	29	3.1	4.06	2.82	72.62	44.1	6120	7200	1.35	6311 N	6311 NR
	140	33	3.1	4.9	2.82	97.51	60.76	5355	6300	2.3	6411 N	6411 NR
60	95	18	2.7	2.87	2.46	30.09	22.74	7268	8550	0.42	6012 N	6012 NR
	110	22	2.7	4.06	2.46	54.2	35.28	6120	7200	0.78	6212 N	6212 NR
	130	31	3.1	4.9	2.82	83.5	50.96	5355	6300	1.7	6312 N	6312 NR
	150	35	3.1	4.9	2.82	105.84	68.11	4820	5670	2.75	6412 N	6412 NR



Sealed radial deep groove ball bearings, with snap

Cuscinetti radiali ad una corona di sfere, con scanalatura per anello di anco

Dimensione Dimension						Coefficiente di carico (KN) Load rating (KN)		Velocità limite (giri/min) Speed limit (Rpm)		Peso (Kg) Weight (kg)	Sigla Designation	
d (mm)	D (mm)	B (mm)	b (mm)	c (mm)	f (mm)	Dinamico Dynamic C	Statico Static C ₀	Lubrificazione Lubrication			Con scanalatura With snap ring groove	Con anello With locating snap ring
								Grasso Grease	Olio Oil			
65	100	18	2.7	2.87	2.46	31.27	24.5	6885	8100	0.44	6013 N	6013 NR
	120	23	3.1	4.06	2.82	57.33	39.69	5738	6750	0.99	6213 N	6213 NR
	140	33	3.1	4.9	2.82	95.55	58.8	5126	6030	2.1	6313 N	6313 NR
	160	37	3.1	4.9	2.82	116.62	76.44	4590	5400	3.3	6413 N	6413 NR
70	110	20	2.7	2.87	2.46	38.91	30.38	6120	7200	0.6	6014 N	6014 NR
	125	24	3.1	4.06	2.82	62.43	44.1	5355	6300	1.05	6214 N	6214 NR
	150	35	3.1	4.9	2.82	108.78	66.64	4820	5670	2.5	6314 N	6314 NR
75	115	20	2.7	2.87	2.46	40.77	32.83	5738	6750	0.64	6015 N	6015 NR
	130	25	3.1	4.06	2.82	67.53	48.02	5126	6030	1.2	6215 N	6215 NR
	160	37	3.1	4.9	2.82	116.62	74.97	4284	5040	3	6315 N	6315 NR
80	125	22	3.1	2.87	2.82	48.42	39.2	5355	6300	0.85	6016 N	6016 NR
	140	26	3.1	4.9	2.82	71.35	53.9	4590	5400	1.4	6216 N	6216 NR
85	130	22	3.1	2.87	2.82	50.96	42.14	5126	6030	0.89	6017 N	6017 NR
	150	28	3.1	4.9	2.82	85.36	62.72	4284	5040	1.8	6217 N	6217 NR
90	140	24	3.1	3.71	2.82	59.29	49	4820	5670	1.15	6018 N	6018 NR
	160	30	3.1	4.9	2.82	98.98	72.03	4055	4770	2.15	6218 N	6218 NR
95	170	32	3.1	5.69	3.1	111.72	79.87	3825	4500	2.6	6219 N	6219 NR
100	150	24	2.82	3.71	2.82	62.43	52.92	4284	5040	1.25	6020 N	6020 NR
	180	34	3.1	5.69	3.1	124.46	91.14	3672	4320	3.15	6220 N	6220 NR
105	160	26	2.82	3.71	2.82	74.58	64.19	4055	4770	1.6	6021 N	6021 NR
110	170	28	3.1	3.71	3.1	83.5	72.03	3825	4500	1.95	6022 N	6022 NR
120	180	28	3.1	3.71	3.1	86.64	78.4	3672	4320	2.05	6024 N	6024 NR



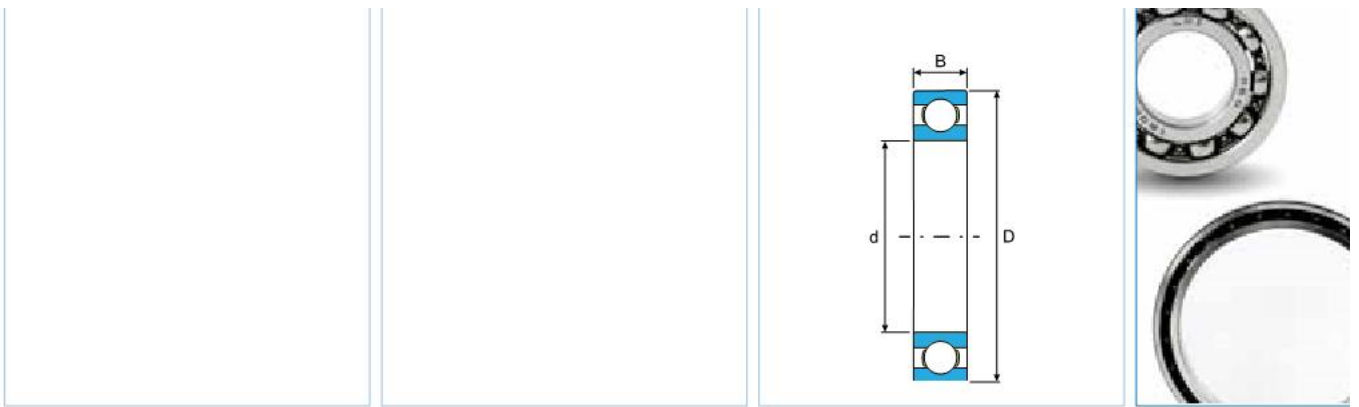
Sealed radial deep groove ball bearings, with snap ring

Cuscinetti radiali ad una corona di sfere, con scanalatura per anello di ancoraggio

Dimension <i>Dimensione</i>						Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Designation <i>Sigla</i>		
d (mm)	D (mm)	B (mm)	b (mm)	c (mm)	f (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>		Weight (kg) <i>Peso (Kg)</i>	With snap ring groove <i>Con</i> <i>scanalatura</i>	With locating snap ring <i>Con</i> <i>anello</i>
								Grease <i>Grasso</i>	Oil <i>Olio</i>			
10	30	9	5.3	2.32	32300	0.032	6200-ZNR	6200-ZZNR				
12	32	10	7.14	3.04	30400	0.037	6201-ZNR	6201-ZZNR				
15	35	11	7.9	3.68	26600	0.045	6202-ZNR	6202-ZZNR				
17	40	12	9.76	4.66	22800	0.065	6203-ZNR	6203-ZZNR				
	47	14	14.02	6.42	20900	0.12	6303-ZNR	6303-ZZNR				
20	42	12	9.76	4.9	22800	0.069	6004-ZNR	6004-ZZNR				
	47	14	13.23	6.42	19000	0.11	6204-ZNR	6204-ZZNR				
	52	15	16.47	7.65	18050	0.14	6304-ZNR	6304-ZZNR				
25	47	12	11.67	6.42	19000	0.08	6005-ZNR	6005-ZZNR				
	52	15	14.51	7.65	17100	0.13	6205-ZNR	6205-ZZNR				
	62	17	22.94	11.37	15200	0.23	6305-ZNR	6305-ZZNR				
30	62	16	19.9	10.98	14250	0.2	6206-ZNR	6206-ZZNR				
	72	19	29.01	15.68	12350	0.35	6306-ZNR	6306-ZZNR				
35	72	17	26.46	15	12350	0.29	6207-ZNR	6207-ZZNR				
	80	21	34.4	18.62	11400	0.46	6307-ZNR	6307-ZZNR				
40	80	18	31.85	18.62	10450	0.37	6208-ZNR	6208-ZZNR				
	90	23	41.46	23.52	10450	0.63	6308-ZNR	6308-ZZNR				
45	85	19	34.4	21.17	10450	0.41	6209-ZNR	6209-ZZNR				
	100	25	54.2	30.87	9025	0.83	6309-ZNR	6309-ZZNR				
50	90	20	36.36	22.74	9500	0.46	6210-ZNR	6210-ZZNR				
	110	27	63.7	37.24	8075	1.05	6310-ZNR	6310-ZZNR				
55	100	21	45.28	28.42	8550	0.61	6211-ZNR	6211-ZZNR				
	120	29	72.62	44.1	7600	1.35	6311-ZNR	6311-ZZNR				
60	110	22	54.2	35.28	7600	0.78	6212-ZNR	6212-ZZNR				
	130	31	83.5	50.96	6650	1.7	6312-ZNR	6312-ZZNR				
65	120	23	57.33	39.69	7125	0.99	6213-ZNR	6213-ZZNR				
	140	33	95.55	58.8	6365	2.1	6313-ZNR	6313-ZZNR				
70	125	24	62.43	44.1	6650	1.05	6214-ZNR	6214-ZZNR				
	150	35	108.78	66.64	5985	2.5	6314-ZNR	6314-ZZNR				

* For one side shield bearings speed limit, use the same value

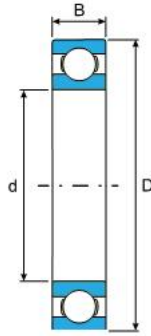
* Per i cuscinetti schermati solo da un lato sono valide le velocità limite de



Radial stainless steel deep groove ball bearing

Cuscinetti radiali ad una corona di sfere, in acciaio inossidabile

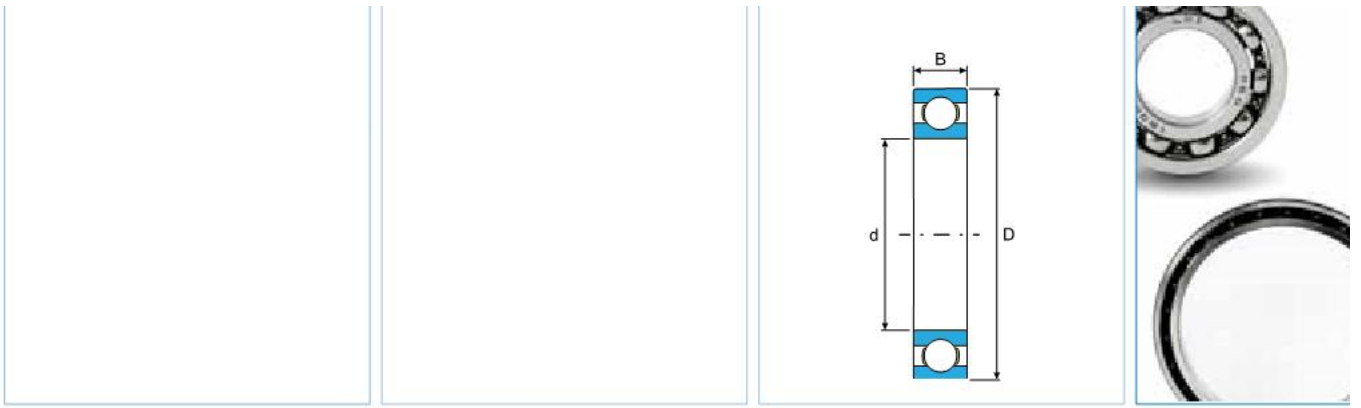
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
1	3	1	0.055	0.017	114750	135000	0.000036	SS
2	5	1.5	0.153	0.047	91800	108000	0.00015	SS
3	6	3	0.212	0.083	76500	90000	0.00035	SS
	10	4	0.382	0.126	61200	72000	0.0016	SS
4	9	2.5	0.440	0.170	65025	76500	0.0007	SS
	11	4	0.593	0.220	61200	72000	0.0019	SS
	12	4	0.662	0.265	57375	67500	0.0024	SS
	13	5	0.777	0.274	51255	60300	0.0031	SS
5	11	3	0.529	0.240	57375	67500	0.0012	SS
	13	4	0.726	0.319	51255	60300	0.0023	SS
	16	5	0.905	0.358	45900	54000	0.005	SS
	19	6	1.823	0.897	38250	45000	0.009	SS
6	13	3.5	0.726	0.328	51255	60300	0.002	SS
	15	5	1.019	0.446	48195	56700	0.0039	SS
	19	6	1.823	0.897	38250	45000	0.0084	SS
7	14	3.5	0.790	0.382	48195	56700	0.0022	SS
	17	5	1.215	0.529	42840	50400	0.0049	SS
	19	6	1.823	0.897	40545	47700	0.0075	SS
	22	7	2.705	1.294	34425	40500	0.013	SS
8	16	4	1.098	0.539	42840	50400	0.003	SS
	19	6	1.558	0.696	38250	45000	0.0071	SS
	22	7	2.705	1.294	36720	43200	0.012	SS
9	17	4	1.166	0.608	40545	47700	0.0034	SS
	20	6	1.705	0.813	36720	43200	0.0076	SS
	24	7	3.058	1.568	32895	38700	0.014	SS
	26	8	3.822	1.862	29070	34200	0.02	SS
10	15	3	0.701	0.417	42840	50400	0.0014	SS
	19	5	1.117	0.559	36720	43200	0.0055	SS
	22	6	1.705	0.799	34425	40500	0.01	SS
	26	8	3.822	1.862	30600	36000	0.019	SS
	30	9	4.145	2.234	26010	30600	0.032	SS
	35	11	6.625	3.185	24480	28800	0.053	SS
12	21	5	1.186	0.627	32895	38700	0.0063	SS
	24	6	1.862	0.931	30600	36000	0.011	SS
	28	8	4.145	2.234	29070	34200	0.022	SS
	32	10	5.733	2.940	24480	28800	0.037	SS
	37	12	8.026	3.969	21420	25200	0.06	SS
15	24	5	1.274	0.764	29070	34200	0.0074	SS
	28	7	3.567	2.117	26010	30600	0.016	SS
	32	9	4.586	2.695	24480	28800	0.03	SS
	35	11	6.370	3.577	21420	25200	0.045	SS
	42	13	9.369	5.096	18360	21600	0.085	SS



Radial stainless steel deep groove ball bearings

Cuscinetti radiali ad una corona di sfere, in acciaio inossidabile

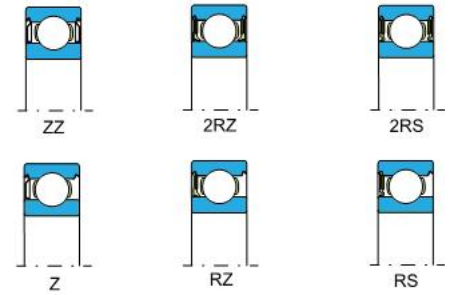
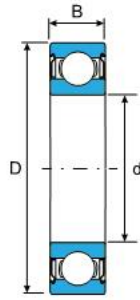
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
17	26	5	2.75	1.69	21420	25200	0.008	SS
	30	7	3.822	2.401	21420	25200	0.018	SS
	35	10	4.969	3.087	21420	25200	0.039	SS
	40	12	7.899	4.557	18360	21600	0.065	SS
	47	14	11.172	6.174	16830	19800	0.12	SS
20	32	7	3.312	2.195	20160	25200	0.018	SS
	37	9	6.27	3.63	16560	20700	0.036	SS
	42	12	7.771	4.802	17280	21600	0.069	SS
	47	14	10.584	6.272	14400	18000	0.11	SS
	52	15	13.230	7.497	13680	17100	0.14	SS
25	37	7	4.21	2.89	15120	18900	0.022	SS
	42	9	5.802	4.067	15840	19800	0.045	SS
	47	12	8.350	5.586	14400	18000	0.08	SS
	52	15	11.662	7.497	12960	16200	0.13	SS
	62	17	16.856	10.584	11520	14400	0.23	SS
30	42	7	4.61	3.58	12960	16200	0.026	SS
	47	9	7.11	4.9	12240	15300	0.048	SS
	55	13	10.878	7.840	12240	15300	0.12	SS
	62	16	15.974	10.584	10800	13500	0.2	SS
	72	19	22.050	14.308	9360	11700	0.35	SS
35	47	7	4.8	3.97	11520	14400	0.029	SS
	55	10	10.98	7.31	10800	13500	0.74	SS
	62	14	13.230	9.800	10800	13500	0.16	SS
	72	17	21.168	14.308	9360	11700	0.29	SS
	80	21	32.83	18.72	7200	9000	0.457	SS
40	52	7	5	4.31	10080	12600	0.033	SS
	62	12	14.31	10	9360	11700	0.11	SS
	68	15	13.720	10.584	10080	12600	0.19	SS
	80	18	24.206	16.954	7920	9900	0.37	SS
	90	23	39.69	23.52	6624	8280	0.63	SS
45	58	7	6.27	5.54	8640	10800	0.04	SS
	68	12	15.1	11.2	8640	10800	0.128	SS
	75	16	17.444	14.308	8640	10800	0.25	SS
	85	19	27.048	19.208	7920	9900	0.41	SS
	100	25	53	32	5904	7380	0.814	SS
50	65	7	6.47	5.98	7920	9900	0.052	SS
	72	12	15.29	11.96	7920	9900	0.132	SS
	80	16	17.836	15.680	7920	9900	0.26	SS
	90	20	29.008	21.952	7200	9000	0.46	SS
	100	25	60.76	37.72	5400	6750	1.07	SS



Radial stainless steel deep groove ball bearing

Cuscinetti radiali ad una corona di sfere, in acciaio inossidabile

Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
55	72	9	8.624	7.938	7200	9000	0.083	SS
	80	13	15.68	13.034	6912	8640	0.18	SS
	90	18	27.734	20.776	6480	8100	0.388	SS
	100	21	42.63	28.616	5472	6840	0.601	SS
	120	29	70.07	44.1	4896	6120	1.37	SS
60	78	10	11.27	10.388	6768	8460	0.106	SS
	85	13	16.072	14.014	6408	8010	0.193	SS
	95	18	28.91	22.736	5976	7470	0.414	SS
	110	22	51.45	35.28	5040	6300	0.783	SS
65	85	10	11.368	10.78	6264	7830	0.128	SS
	90	13	17.052	15.778	5904	7380	0.206	SS
	100	18	29.89	24.696	5544	6930	0.421	SS
	120	23	56.35	39.2	4680	5850	0.99	SS
70	90	10	11.858	11.662	5832	7290	0.137	SS
	100	16	23.226	20.776	5544	6930	0.334	SS
	110	20	37.24	30.38	5112	6390	0.604	SS
75	95	10	12.25	12.642	5472	6840	0.145	SS
	105	16	23.912	22.148	5184	6480	0.353	SS
80	100	10	12.446	13.034	5112	6390	0.154	SS
	110	16	24.402	23.52	4824	6030	0.373	SS

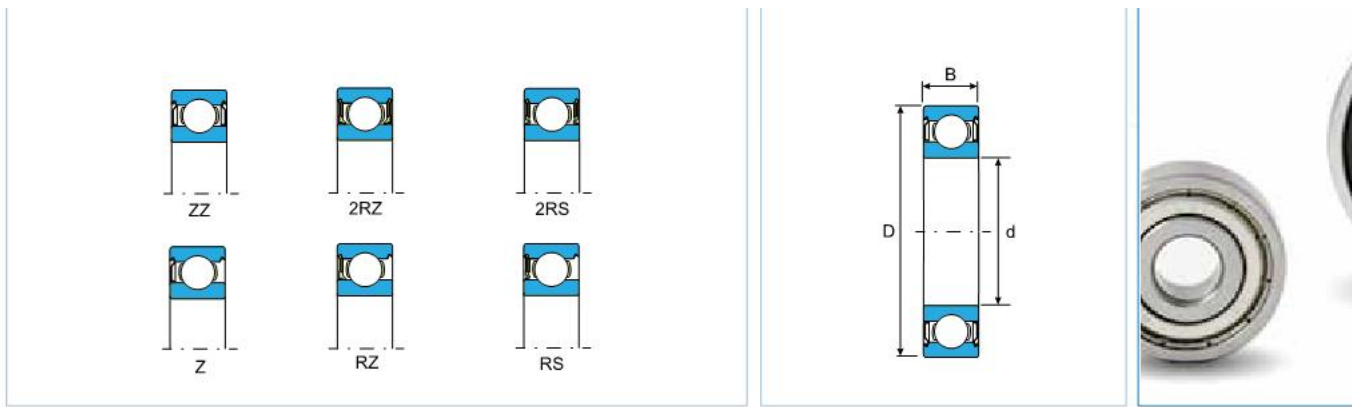


Sealed radial stainless steel deep groove ball bearings

Cuscinetti radiali ad una corona di sfere in acciaio inossidabile schermati

Dimension <i>Dimensioni</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit* <i>Velocità limite*</i>	Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			
1.5	4	2	0.112	0.033	104500	0.00014	SS 63
2	5	2.3	0.153	0.047	90250	0.00018	SS 60
	6	2.3	0.233	0.074	85500	0.00035	SS 60
	6	3	0.233	0.074	85500	0.00035	SS 60
3	6	3	0.212	0.083	76000	0.00035	SS 60
	7	3	0.212	0.083	76000	0.00045	SS 60
	8	3	0.382	0.126	71250	0.00067	SS 60
	8	4	0.382	0.126	71250	0.0008	SS 60
	10	4	0.382	0.126	59850	0.0015	SS 60
4	9	3.5	0.440	0.170	66500	0.001	SS 60
	9	4	0.440	0.170	66500	0.001	SS 60
	11	4	0.593	0.220	59850	0.0017	SS 60
	12	4	0.662	0.265	57000	0.0023	SS 60
	13	5	0.777	0.274	50350	0.0031	SS 60
	13	5	0.777	0.274	30400	0.0031	SS 60
	16	5	0.905	0.358	45600	0.0054	SS 60
5	8	2.5	0.137	0.056	66500	0.00034	SS 60
	11	4	0.529	0.240	57000	0.00062	SS 60
	11	5	0.529	0.240	57000	0.0019	SS 60
	13	4	0.726	0.319	50350	0.0025	SS 60
	16	5	0.905	0.358	45600	0.005	SS 60
	16	5	0.905	0.358	26600	0.005	SS 60
	19	6	1.823	0.897	38000	0.009	SS 60
6	10	3	0.313	0.134	57000	0.0007	SS 60
	13	5	0.726	0.328	50350	0.0027	SS 60
	15	5	1.019	0.446	47500	0.0037	SS 60
	19	6	1.823	0.897	38000	0.0087	SS 60
	19	6	1.823	0.897	22800	0.0087	SS 60
7	11	3	0.285	0.124	53200	0.0007	SS 60
	14	5	0.790	0.382	47500	0.003	SS 60
	17	5	1.215	0.529	42750	0.005	SS 60
	19	6	1.823	0.897	40850	0.0082	SS 60
	19	6	1.823	0.897	22800	0.0082	SS 60
	22	7	2.705	1.294	34200	0.013	SS 60
8	16	5	1.098	0.539	42750	0.004	SS 60
	16	6	1.098	0.539	42750	0.0043	SS 60
	19	6	1.558	0.696	38000	0.0076	SS 60
	22	7	2.705	1.294	36100	0.013	SS 60
	22	7	2.705	1.294	20900	0.013	SS 60

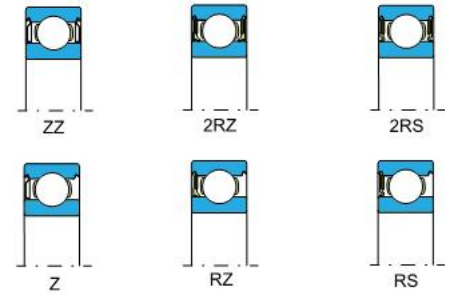
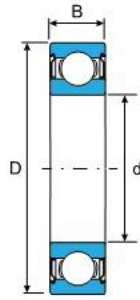
* For one side shield bearings speed limit. use the same value



Sealed radial stainless steel deep groove ball bearing

Cuscinetti radiali ad una corona di sfere in acciaio inossidabile schermati

Dimension Dimensioni			Load rating (kN) Coefficiente di carico (kN)		Speed limit* Velocità limite*	Weight (kg) Peso (Kg)	Design S
d (mm)	D (mm)	B (mm)	Dynamic Dinamico C	Static Statico C ₀			
9	17	5	1.166	0.608	40850	0.0044	SS 61
	20	6	1.705	0.813	36100	0.0085	SS 61
	24	7	3.058	1.568	32300	0.016	SS 61
	26	8	3.822	1.862	28500	0.022	SS 61
10	19	5	1.117	0.559	36100	0.0056	SS 61
	19	5	1.117	0.559	20900	0.0056	SS 61
	19	7	1.117	0.559	36100	0.0074	SS 61
	22	6	1.705	0.799	34200	0.01	SS 61
	26	8	3.822	1.862	32300	0.019	SS 61
	26	8	3.822	1.862	18050	0.019	SS 61
	30	9	4.145	2.24	26600	0.032	SS 61
	30	9	4.145	2.24	16150	0.032	SS 61
	35	11	6.625	3.19	24700	0.053	SS 61
35	11	6.625	3.19	14250	0.053	SS 61	
12	21	5	1.19	0.63	34200	0.0065	SS 61
	24	6	1.87	0.94	30400	0.012	SS 61
	28	8	4.15	2.24	28500	0.022	SS 61
	28	8	4.15	2.25	16150	0.022	SS 61
	32	10	5.74	2.94	14250	0.037	SS 61
	32	10	5.74	2.94	24700	0.037	SS 61
	37	12	8.03	3.969	20900	0.06	SS 61
	37	12	8.03	3.969	13300	0.06	SS 61
15	24	5	1.23	0.78	28500	0.0076	SS 61
	28	7	3.57	2.12	26600	0.019	SS 61
	28	7	4.38	2.26	-	0.019	SS 61
	32	9	4.59	2.70	24700	0.03	SS 61
	32	9	5.86	2.86	-	0.03	SS 61
	35	11	6.38	3.58	20900	0.045	SS 61
	35	11	6.38	3.58	12350	0.045	SS 61
	42	13	9.37	5.10	18050	0.082	SS 61
	42	13	9.37	5.10	11400	0.082	SS 61
17	26	5	2.75	1.69	32300	0.0082	SS 61
	26	5	2.75	1.69	32300	0.0082	SS 61
	30	7	3.83	2.401	30400	0.019	SS 61
	35	10	4.97	3.11	20900	0.039	SS 61
	40	12	7.9	4.56	18050	0.065	SS 61
	47	14	11.18	6.18	16150	0.12	SS 61
	30	7	3.83	2.41	13300	0.019	SS 61
	35	10	4.97	3.1	12350	0.039	SS 61
	40	12	7.9	4.6	11400	0.065	SS 61
	47	14	11.18	6.2	10450	0.12	SS 61



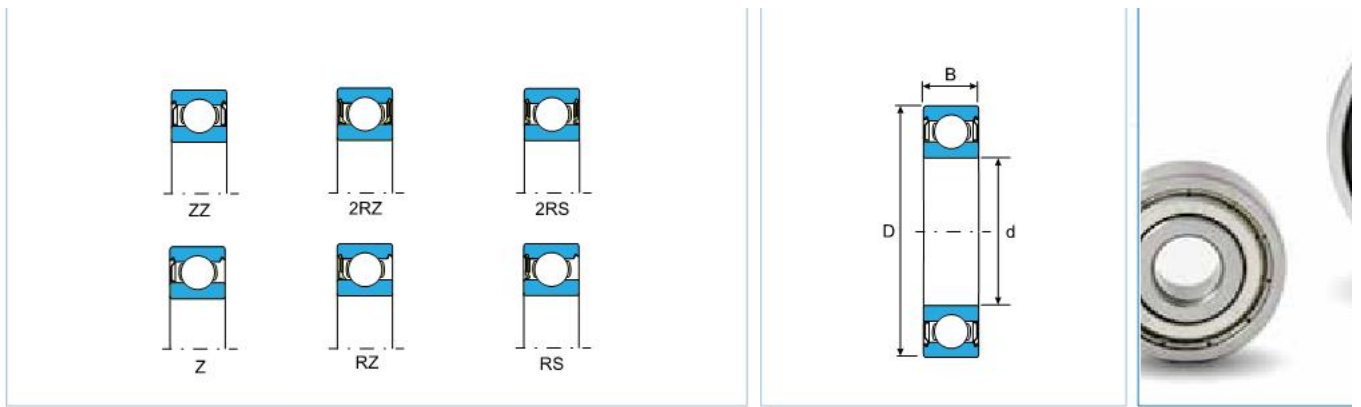
Sealed radial stainless steel deep groove ball bearings

Cuscinetti radiali ad una corona di sfere in acciaio inossidabile schermati

Dimension <i>Dimensioni</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit* <i>Velocità limite*</i>	Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			
20	32	7	3.32	2.2	12350	0.018	SS 61
	37	9	5.29	3.5	11400	0.04	SS 61
	37	9	5.29	3.5	11400	0.04	SS 61
	42	12	7.8	4.9	18050	0.069	SS 6
	42	12	7.8	4.9	10450	0.069	SS 60
	47	14	10.6	6.3	16150	0.11	SS 6
	47	14	10.6	6.3	9500	0.11	SS 62
	52	15	13.3	7.5	14250	0.14	SS 6
25	37	7	4.6	3.58	10500	0.022	SS 61
	37	7	4.6	3.58	10500	0.022	SS 61
	42	9	5.9	4.1	9500	0.047	SS 61
	47	12	8.4	5.6	15200	0.08	SS 6
	47	12	8.4	5.6	9025	0.08	SS 60
	52	15	11.7	7.5	13300	0.13	SS 6
	52	15	11.7	7.5	8075	0.13	SS 62
	62	17	16.9	10.6	12350	0.23	SS 6
30	42	7	4.61	3.58	12960	0.026	SS 61
	42	7	4.61	3.58	12960	0.026	SS 61
	47	9	7.11	4.9	12240	0.048	SS 61
	47	9	7.11	4.9	12240	0.048	SS 61
	55	13	10.9	7.9	13300	0.12	SS 6
	55	13	10.9	7.9	7600	0.12	SS 60
	62	16	16	10.6	11400	0.2	SS 6
	62	16	16	10.6	7125	0.2	SS 62
35	47	7	4.8	3.97	11520	0.029	SS 61
	47	7	4.8	3.97	11520	0.029	SS 61
	55	10	10.98	7.31	10800	0.74	SS 61
	55	10	10.98	7.31	10800	0.74	SS 61
	62	14	13.3	9.9	11400	0.16	SS 6
	62	14	13.3	9.9	6650	0.16	SS 60
	72	17	21.2	14.4	9500	0.29	SS 6
	72	17	21.2	14.4	5985	0.29	SS 62
80	21	32.83	18.72	7200	0.457	SS 6	
	21	32.83	18.72	7200	0.457	SS 62	

* For one side shield bearings speed limit, use the same value

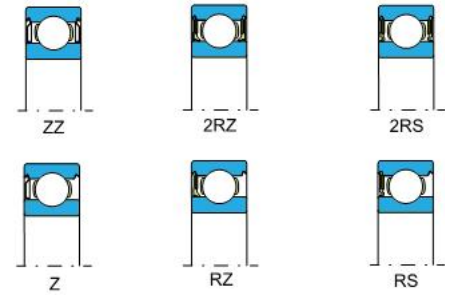
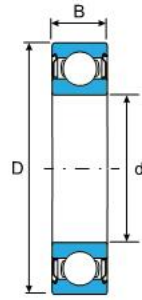
* Per i cuscinetti schermati solo da un lato sono valide le velocità limite de



Sealed radial stainless steel deep groove ball bearing

Cuscinetti radiali ad una corona di sfere in acciaio inossidabile schermati

Dimension <i>Dimensioni</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit* <i>Velocità limite*</i>	Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			
40	52	7	5	4.31	10080	0.033	SS 61
	52	7	5	4.31	10080	0.033	SS 61
	62	12	14.31	10	9360	0.11	SS 61
	62	12	14.31	10	9360	0.11	SS 61
	68	15	13.8	10.6	10450	0.19	SS 6
	68	15	13.8	10.6	5985	0.19	SS 60
	80	18	24.3	17	8550	0.37	SS 6
	80	18	24.2	17	5320	0.37	SS 62
	90	23	39.69	23.52	6624	0.63	SS 6
	90	23	39.69	23.52	6624	0.63	SS 63
45	58	7	6.27	5.54	8640	0.04	SS 61
	58	7	6.27	5.54	8640	0.04	SS 61
	68	12	15.1	11.2	8640	0.128	SS 61
	68	12	15.1	11.2	8640	0.128	SS 61
	75	16	17.5	14.4	9500	0.25	SS 6
	75	16	17.5	14.4	5320	0.25	SS 60
	85	19	27.1	19.3	8075	0.41	SS 6
	85	19	27.1	19.3	4750	0.41	SS 62
	100	25	53	32	5904	0.814	SS 6
		100	25	53	5904	0.814	SS 63
50	65	7	6.47	5.98	7920	0.052	SS 61
	65	7	6.47	5.98	7920	0.052	SS 61
	72	12	15.29	11.96	7920	0.132	SS 61
	72	12	15.29	11.96	7920	0.132	SS 61
	80	16	17.9	15.7	8550	0.26	SS 6
	80	16	17.9	15.7	4750	0.26	SS 60
	90	20	29.1	22	7600	0.46	SS 6
	90	20	29.1	22	4560	0.46	SS 62
	100	25	60.76	37.73	5400	1.07	SS 6
		100	25	60.76	37.73	5400	1.07
55	72	9	8.624	7.938	7200	0.083	SS 61
	72	9	8.624	7.938	7200	0.083	SS 61
	80	13	15.68	13.034	6912	0.18	SS 61
	80	13	15.68	13.034	6912	0.18	SS 61
	90	18	27.734	20.776	6480	0.388	SS 6
	90	18	27.734	20.776	6480	0.388	SS 60
	100	21	42.63	28.616	5472	0.601	SS 6
	100	21	42.63	28.616	5472	0.601	SS 62
	120	29	70.07	44.1	4896	1.37	SS 6
		120	29	70.07	44.1	4896	1.37



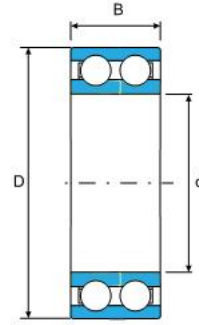
Sealed radial stainless steel deep groove ball bearings

Cuscinetti radiali ad una corona di sfere in acciaio inossidabile schermati

Dimension <i>Dimensioni</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit* <i>Velocità limite*</i>	Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			
60	78	10	11.27	10.388	6768	0.106	SS 61
	78	10	11.27	10.388	6768	0.106	SS 61
	85	13	16.072	14.014	6408	0.193	SS 61
	85	13	16.072	14.014	6408	0.193	SS 61
	95	18	28.91	22.736	5976	0.414	SS 61
	95	18	28.91	22.736	5976	0.414	SS 61
	110	22	51.45	35.28	5040	0.783	SS 61
	110	22	51.45	35.28	5040	0.783	SS 61
65	85	10	11.368	10.78	6264	0.128	SS 61
	85	10	11.368	10.78	6264	0.128	SS 61
	90	13	17.052	15.778	5904	0.206	SS 61
	90	13	17.052	15.778	5904	0.206	SS 61
	100	18	29.89	24.696	5544	0.421	SS 61
	100	18	29.89	24.696	5544	0.421	SS 61
	120	23	56.35	39.2	4680	0.99	SS 61
	120	23	56.35	39.2	4680	0.99	SS 61
70	90	10	11.858	11.662	5832	0.137	SS 61
	90	10	11.858	11.662	5832	0.137	SS 61
	100	16	23.226	20.776	5544	0.334	SS 61
	100	16	23.226	20.776	5544	0.334	SS 61
	110	20	37.24	30.38	5112	0.604	SS 61
	110	20	37.24	30.38	5112	0.604	SS 61
75	95	10	12.25	12.642	5472	0.145	SS 61
	95	10	12.25	12.642	5472	0.145	SS 61
	105	16	23.912	22.148	5184	0.353	SS 61
	105	16	23.912	22.148	5184	0.353	SS 61
80	100	10	12.446	13.034	5112	0.154	SS 61
	100	10	12.446	13.034	5112	0.154	SS 61
	110	16	24.402	23.52	4824	0.373	SS 61
	110	16	24.402	23.52	4824	0.373	SS 61

* For one side shield bearings speed limit, use the same value

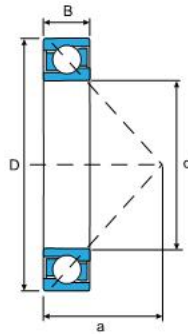
* Per i cuscinetti schermati solo da un lato sono valide le velocità limite de



Radial deep groove ball bearings - double

Cuscinetti radiali a due corone d

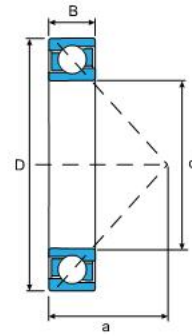
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
					Grease <i>Grasso</i>	Oil <i>Olio</i>		
10	30	14	9.05	5.10	16830	19800	0.049	420
	32	14	10.39	6.08	15300	18000		
12	37	17	12.74	7.64	13770	16200	0.092	430
	35	14	11.66	7.35	13005	15300	0.059	420
15	42	17	14.50	9.31	11475	13500	0.12	430
	40	16	14.50	9.31	11475	13500	0.09	420
17	47	19	19.11	12.94	9945	11700	0.16	430
	47	18	17.44	12.25	9945	11700	0.14	420
20	52	21	22.93	15.68	9180	10800	0.21	430
	52	18	18.62	14.31	8415	9900	0.16	420
25	62	24	31.26	21.95	7650	9000	0.34	430
	62	20	25.48	20.38	7268	8550	0.26	420
30	72	27	40.18	29.40	6503	7650	0.5	430
	72	23	34.40	27.93	6120	7200	0.4	420
35	80	31	49.69	37.24	5738	6750	0.69	430
	80	23	36.36	31.85	5355	6300	0.5	420
40	90	33	54.78	44.10	5126	6030	0.95	430
	85	23	38.22	35.28	5126	6030	0.54	420
45	100	36	67.52	54.88	4590	5400	1.25	430
	90	23	40.18	39.20	4590	5400	0.58	420
50	110	40	80.26	68.11	4055	4770	1.7	430
	100	25	44.00	43.12	4284	5040	0.8	420
55	120	43	95.55	81.34	3825	4500	2.15	430
	110	28	56.06	53.90	4055	4770	1.1	420
60	130	46	109.76	96.04	3443	4050	2.65	430
	120	31	66.25	65.66	3672	4320	1.45	420
65	140	48	118.58	103.88	3290	3870	3.25	430
	125	31	68.80	72.03	3290	3870	1.5	420
70	150	51	135.24	122.50	2907	3420	3.95	430
	130	31	71.34	78.40	3060	3600	1.6	420
75	160	55	152.88	140.14	2754	3240	4.8	430
	140	33	78.99	88.20	2907	3420	2	420
85	150	36	91.73	99.96	2754	3240	2.55	420
90	160	40	109.76	119.56	2601	3060	3.2	420
100	180	46	137.20	152.88	2295	2700	4.7	420



Angular contact ball bearings

Cuscinetti obliqui ad una corona di sfere

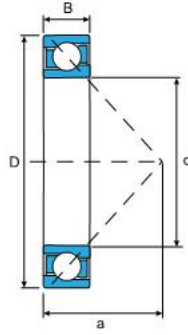
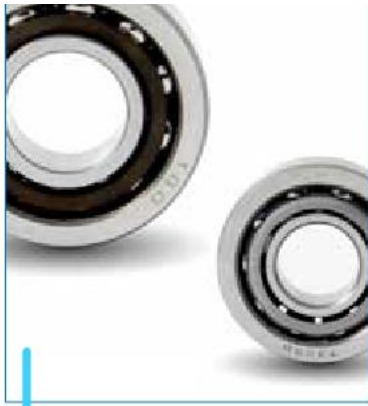
Dimension <i>Dimension</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a <i>(mm)</i>	Design <i>S</i>
d <i>(mm)</i>	D <i>(mm)</i>	B <i>(mm)</i>	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				
					Grease <i>Grasso</i>	Oil <i>Olio</i>			
10	30	9	6.88	3.28	22950	27000	0.03	13	72
12	32	10	7.46	3.72	19890	23400	0.036	14.4	72
	37	12	10.39	4.9	18360	21600	0.063	16.3	73
15	35	11	8.66	4.7	18360	21600	0.045	16	72
	42	13	12.74	6.57	15300	18000	0.081	18	73
17	40	12	10.88	5.98	15300	18000	0.064	18	72
	47	14	15.58	8.13	14535	17100	0.11	20.4	73
20	47	14	13.03	7.5	13770	16200	0.11	21	72
	52	15	18.62	10.19	12240	14400	0.15	22.8	73
25	52	15	15.29	10	11475	13500	0.13	23.7	72
	62	17	25.48	15.29	10710	12600	0.24	26.8	73
30	62	16	23.32	15.29	9945	11700	0.21	27.3	72
	72	19	33.81	20.78	9180	10800	0.37	31	73
35	72	17	30.09	20.38	8415	9900	0.3	31	72
	80	21	38.22	24.01	7650	9000	0.49	35	73
40	80	18	35.67	25.48	7650	9000	0.38	34	72
	90	23	48.41	32.83	6885	8100	0.64	39	73
45	85	19	36.95	27.44	6885	8100	0.43	37	72
	100	25	59.29	40.67	6120	7200	0.86	43	73
50	90	20	38.22	29.89	6502.5	7650	0.47	39	72
	110	27	72.62	49.98	5737.5	6750	1.13	47	73
55	100	21	47.82	37.24	5737.5	6750	0.62	43	72
	120	29	83.5	58.8	5125.5	6030	1.48	51	73
60	110	22	56.06	44.59	5355	6300	0.83	47	72
	130	31	93.69	68.11	4590	5400	1.75	55	73
65	120	23	64.97	52.92	4819.5	5670	1	50	72
	140	33	105.84	78.4	4284	5040	2.1	60	73
70	125	24	70.07	58.8	4590	5400	1.1	53	72
	150	35	118.62	88.2	4054.5	4770	2.55	64	73
75	130	25	71.34	62.72	4284	5040	1.18	56	72
	160	37	122.5	96.04	3825	4500	3.06	68	73
80	170	39	140.14	115.64	3442.5	4050	3.7	72	73
85	150	28	93.69	81.34	3825	4500	1.83	63	72
	180	41	143.08	109.76	3289.5	3870	4.26	76	73
90	160	30	105.84	94.57	3442.5	4050	2.12	67	72
	190	43	152.88	131.32	3060	3600	4.98	80	73



Angular contact ball bearing

Cuscinetti obliqui ad una corona d

Dimension <i>Dimension</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a <i>(mm)</i>	Design <i>S</i>
d <i>(mm)</i>	D <i>(mm)</i>	B <i>(mm)</i>	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				
					Grease <i>Grasso</i>	Oil <i>Olio</i>			
95	170	32	121.52	105.84	3289.5	3870	2.68	72	72
	200	45	164.64	147	2907	3420	5.77	84	73
100	180	34	132.3	119.56	3060	3600	3.38	76	72
	215	47	198.94	186.2	2754	3240	7.15	90	73
105	190	36	143	102	2800	3400	4.10	80	72
	225	49	203	163	2700	3050	8.80	94	73
110	200	38	149.94	140.14	2907	3420	4.95	84	72
	240	50	220.5	219.52	2448	2880	9.69	99	73
120	180	28	87.1	69.5	2950	3100	2.40	77	70
	215	40	161.7	159.74	2754	3240	5.89	90	72
	260	55	238	208	2650	3100	14.5	107	73
130	230	40	182.28	189.14	2601	3060	6.76	96	72
	280	58	290.08	298.9	2142	2520	17.1	115	73
140	210	33	111	91.5	2230	2600	3.80	90	70
	250	42	195.02	207.76	2295	2700	8.83	103	72
	300	62	276	255	2100	2550	21.5	123	73
150	225	35	119	98	1800	2300	4.7	96	70
	270	45	195	170	1850	2300	11.0	112	72
	320	65	302	300	1720	2150	25.5	132	73
160	290	48	199	180	1900	2600	13.5	119	72
170	260	42	159	140	2000	2600	7.80	129	70
	310	52	221	208	1900	2500	17.0	127	72
	360	72	358	375	1400	2000	36.0	147	73
180	280	46	195	180	1650	2200	10.9	119	70
	320	52	251	245	2700	3200	17.5	131	72
	380	75	371	400	1300	3800	42.0	156	73
190	290	46	199	186	1800	2400	10.5	124	70
	340	55	276	270	9500	2000	22.0	139	72
	400	78	410	455	1150	1600	48.5	164	73
200	310	51	225	220	1700	2200	13.5	132	70
220	340	56	255	265	1400	1900	18.0	145	70
	400	65	319	355	1200	1600	37.0	164	72
240	360	56	260	275	1150	1600	19.0	154	70
	440	72	365	415	1100	1500	50.0	180	72
260	360	46	242	260	900	1400	13.5	113	71
280	380	46	251	280	800	1300	15.0	119	71
	420	65	351	415	900	1300	30.0	134	70
	420	65	319	365	870	1280	30.0	179	70
	500	80	442	550	800	1200	69.5	205	72



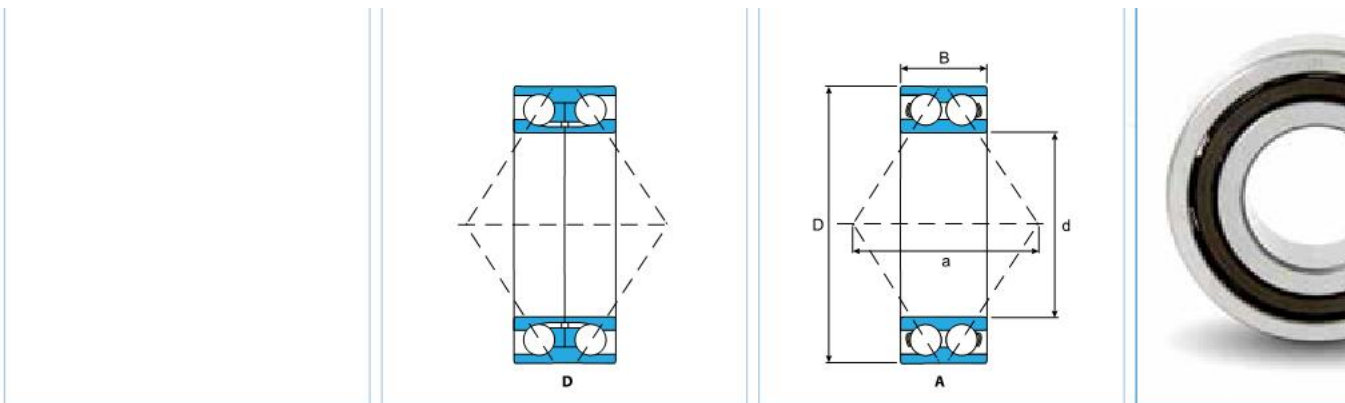
Angular contact ball bearings

Cuscinetti obliqui ad una corona di sfere

Dimension <i>Dimension</i>			Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a <i>(mm)</i>	Design <i>S</i>
d <i>(mm)</i>	D <i>(mm)</i>	B <i>(mm)</i>	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				
					Grease <i>Grasso</i>	Oil <i>Olio</i>			
300	460	74	423	530	950	1300	42.5	147	70
	460	74	377	465	900	1200	42.5	196	70
320	480	74	436	550	700	1100	44.5	153	70
340	520	82	449	600	800	1100	61.5	223	70
	620	82	715	1080	700	1000	126	248	72
360	480	56	302	390	800	1200	28.5	205	719
	540	82	520	710	600	900	62.5	171	70
	650	95	650	950	700	1000	145	261	72
380	480	31	199	280	340	860	10.0	140	708
	520	65	397	540	500	900	41.5	163	719
400	720	103	728	1120	710	950	190	288	72
420	560	65	364	510	810	1100	239	44.5	719
	620	90	540	780	710	960	263	88.5	70
460	580	37	265	390	760	1000	170	24.5	708
	680	100	689	1080	610	800	215	120	70
500	620	37	276	425	600	800	181	27.0	708
530	780	112	702	1200	550	740	332	180	708
	680	56	397	655	680	810	208	41.5	718
560	750	85	592	980	550	740	210	135	719
	730	42	338	585	560	740	212	38.5	708
600	870	118	884	1600	510	710	273	235	708
	980	136	1210	2400	470	630	308	340	708
710	950	106	832	1830	810	1120	247	215	719
750	920	78	618	1200	400	530	281	110	718

Note: To use angular contact ball bearing twin, please contact us

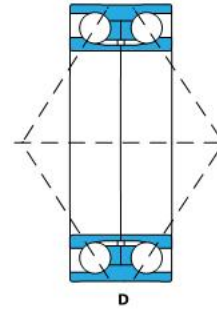
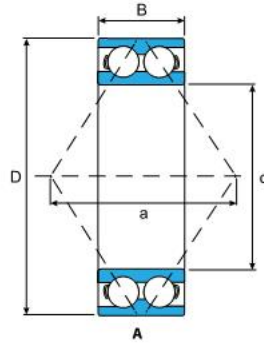
Nota: Per il montaggio di cuscinetti obliqui ad una corona di sfere accoppiati contattate il nostro



Angular contact ball bearings, double

Cuscinetti obliqui a due corone a

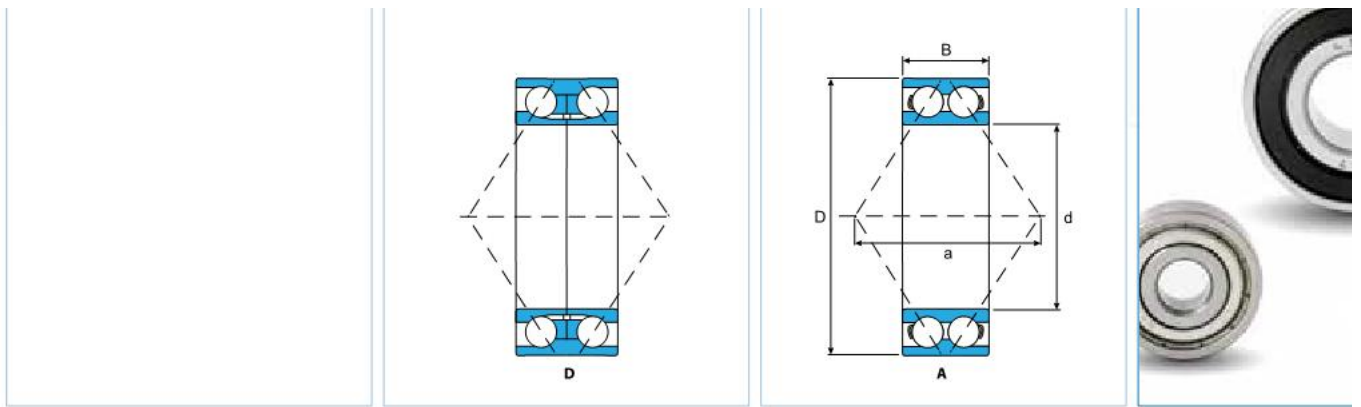
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a (mm)	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				Metallic cage <i>Gabbia metallica</i>	
					Grease <i>Grasso</i>	Oil <i>Olio</i>				
10	30	14	7.5	4.21	18360	21600	0.051	16	-	
12	32	15.9	9.9	5.49	16830	19800	0.058	19	-	
15	35	15.9	11	6.66	13770	16200	0.066	21	-	
	42	19	14.8	9.11	12240	14400	0.13	24	-	
17	40	17.5	14	8.62	12240	14400	0.095	23	-	
	47	22.2	21.2	12.45	10710	12600	0.18	28	-	
20	47	20.6	19.6	11.76	10710	12600	0.16	28	-	3204 A
	52	22.2	23.1	14.31	9945	11700	0.22	30	-	3304 A
25	52	20.6	21.2	14.01	9180	10800	0.19	30	-	3205 A
	62	25.4	31.4	19.99	8415	9900	0.35	36	-	3305 A
30	62	23.8	29.4	19.99	7650	9000	0.29	36	-	3206 A
	72	30.2	40.7	26.95	6885	8100	0.53	42	-	3306 A
35	72	27	39.2	27.44	6885	8100	0.44	42	-	3207 A
	80	34.9	51	34.79	6505	7650	0.71	47	-	3307 A
40	80	30.2	46.6	33.32	6120	7200	0.58	46	-	3208 A
	90	36.5	62.7	43.12	5740	6750	1.05	53	-	3308 A
	90	36.5	67.5	62.70	5695	6700	1.05	84	-	3308D
45	85	30.2	50	38.22	5740	6750	0.64	49	-	3209 A
	100	39.7	73.5	51.94	5130	6030	1.4	58	-	3309 A
	100	39.7	77.7	68.11	4590	5400	1.6	93	-	3309 D
50	90	30.2	50	38.22	5355	6300	0.66	52	-	3210 D
	110	44.4	88.2	62.72	4590	5400	1.95	65	-	3310 A
	110	44.4	91.7	83.30	4284	5040	2.15	102	-	3310 D
55	100	33.3	58.8	46.55	4820	5670	1.05	57	-	3211 A
	120	49.2	109.8	79.87	4055	4770	2.55	72	-	3311 A
	120	49.2	108.8	108	3825	4500	2.8	114	-	3311 D
60	110	36.5	72	57.33	4284	5040	1.4	63	-	3212 A
	130	54	124.5	93.10	3825	4500	3.25	78	-	3312 A
65	120	38.1	79	72.03	3672	4320	1.75	71	-	3213 A
	140	58.7	143.1	107.80	3445	4050	4.1	84	-	3313 A
70	125	39.7	86.6	78.40	3445	4050	1.9	74	-	3214 A
	150	63.5	159.7	122.50	3290	3870	5.05	89	-	3314 A
75	130	41.3	93.7	86.24	3445	4050	2.1	77	-	3215 A
	160	68.3	172.5	137.20	3060	3600	5.55	97	-	3315 A
80	140	44.4	103.9	93.10	3290	3870	2.65	82	-	3216 A
	170	68.3	178.4	152.88	2754	3240	6.8	101	-	3316 A



Angular contact ball bearings, double row

Cuscinetti obliqui a due corone di sfere

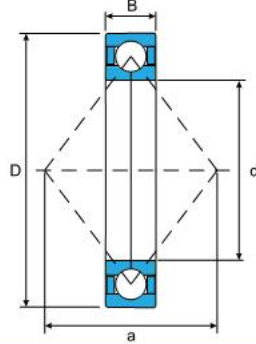
Dimension <i>Dimensione</i>			Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a (mm)	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				Metallic cage <i>Gabbia metallica</i>
					Grease <i>Grasso</i>	Oil <i>Olio</i>			
85	150	49.2	121.5	107.80	2907	3420	3.4	88	3217 A
	180	73	191.1	172.48	2601	3060	8.3	107	3317 A
90	160	52.4	127.4	117.60	2754	3240	4.15	94	3218 A
	190	73	191.1	176.40	2448	2880	9.25	112	3318 A
	190	73	220.5	245	2448	2880	10	178	3318 D
95	170	55.6	155.8	143.08	2601	3060	5	101	3219 A
	200	77.8	220.5	211.68	2295	2700	11	118	3319 A
	200	77.8	237.2	269.50	2295	2700	12	189	3319 D
100	180	60.3	157	173	2320	2780	6.1	118	3220
	180	60.3	174.4	162.68	2448	2880	6.1	107	3220 A
	215	82.6	255	290	2300	2700	13.5	139	3320
	215	82.6	260	245	2220	2600	15.5	199	3320 D
	215	82.6	249.9	249.90	2142	2520	13.5	127	3320 A
105	190	65.1	168	186	2120	2450	7.4	124	3221
110	200	69.8	207.8	207.76	2142	2520	8.8	119	3222 A
	240	92.1	307	300	2080	2400	21.5	217	3322 D
	240	92.1	285.2	298.90	1989	2340	19	142	3322 A
120	260	106	314	390	-	-	27	243	3324



Angular contact ball bearings, double row - s

Cuscinetti obliqui a due corone di sfere, sch

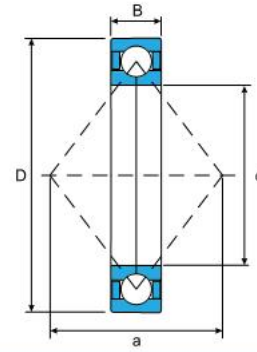
Dimension <i>Dimensione</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a (mm)	Design <i>Si</i>
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				With shield <i>Con schermi</i>
					ZZ	2RS			
10	30	14	7.46	4.2	22800	16150	0.051	16	3200-ZZ
12	32	15.9	9.90	5.49	20900	14250	0.058	19	3201-ZZ
15	35	15.9	10.98	6.66	17100	13300	0.066	21	3202-ZZ
		19	14.80	9.11	15200	11400	0.13	24	3302-ZZ
17	40	17.5	14.01	8.62	15200	11400	0.1	23	3203-ZZ
		22.2	21.17	12.45	13300	10450	0.18	28	3303-ZZ
20	47	20.6	19.60	11.76	13300	9500	0.15	28	3204-ZZ
		22.2	23.13	14.31	12350	8550	0.21	30	3304-ZZ
25	52	20.6	21.17	14.01	11400	8075	0.18	30	3205-ZZ
		25.4	31.36	19.99	10450	7125	0.35	36	3305-ZZ
30	62	23.8	29.40	19.99	9500	7125	0.27	36	3206-ZZ
		30.2	40.67	26.95	8550	5985	0.52	42	3306-ZZ
35	72	27	39.20	27.44	8550	5985	0.44	42	3207-ZZ
		34.9	50.96	34.79	8075	5700	0.73	47	3307-ZZ
40	80	30.2	46.55	33.32	7600	5320	0.57	46	3208-ZZ
		36.5	62.72	43.12	7125	4750	0.93	53	3308-ZZ
45	85	30.2	49.98	38.22	7125	5035	0.63	49	3209-ZZ
		39.7	73.50	51.94	6365	4560	1.4	58	3309-ZZ
50	90	30.2	49.98	38.22	6650	4560	0.65	57	3210-ZZ
		44.4	88.20	62.72	5700	4085	1.95	61	3310-ZZ
55	100	33.3	58.80	46.55	5985	4275	1.05	63	3211-ZZ
		49.2	109.76	79.87	5035	3610	2.55	66	3311-ZZ
60	110	36.5	72.03	57.33	5320	3800	1.4	63	3212-ZZ
		54	124.46	93.10	4750	-	3.25	78	3312-ZZ
65	120	38.1	78.99	72.03	4560	-	1.75	71	3213-ZZ
		58.7	143.08	107.80	4275	-	4.1	84	3313-ZZ
70	125	39.7	86.63	78.4	4275	-	1.9	74	3214-ZZ
		63.5	159.74	122.5	4085	-	5.05	89	3314-ZZ
75	130	41.3	93.69	86.24	4275	-	2.1	77	3215-ZZ
		68.3	172.48	137.20	3800	-	5.6	97	3315-ZZ
80	140	44.4	98.98	131.32	3800	-	2.65	91	3216-ZZ
		68.3	172.48	207.76	3400	-	6.95	112	3316-ZZ
85	150	49.2	109	143	3600	-	3.4	97	3217-ZZ
90	160	52.4	125	169	3400	-	4.15	104	3218-ZZ
95	170	55.6	144	200	3200	-	5	111	3219-ZZ



Four-points contact ball bearings

Cuscinetti a sfere a quattro punti di contatto

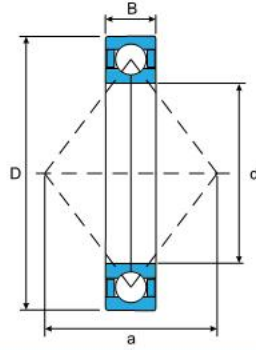
Dimension <i>Dimension</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a <i>(mm)</i>	Design <i>S</i>
d <i>(mm)</i>	D <i>(mm)</i>	B <i>(mm)</i>	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				
					Grease <i>Grasso</i>	Oil <i>Olio</i>			
15	35	11	12.5	8.1	27540	32400	0.062	18	
17	40	12	15.6	10.4	22950	27000	0.082	20	
	47	14	22.9	14.7	21420	25200	0.14	22	
20	52	15	31.4	21.2	18360	21600	0.18	25	
25	52	15	26.5	20.8	16830	19800	0.16	27	
	62	17	38.2	27.4	15300	18000	0.29	30	
30	62	16	36.8	29.9	14535	17100	0.24	32	
	72	19	51.9	40.7	13005	15300	0.42	36	
35	72	17	48	40.7	13005	15300	0.36	37	
	80	21	62.7	50.0	11475	13500	0.57	40	
40	80	18	54.9	48.0	11475	13500	0.45	42	
	90	23	76.4	62.7	10710	12600	0.78	46	
45	85	19	61.7	54.9	10710	12600	0.52	46	
	100	25	98	81	9180	10800	1.05	51	
50	90	20	64.2	59	9945	11700	0.59	49	
	110	27	115	98	8415	9900	1.35	56	
55	100	21	83	81	8415	9900	0.77	54	
	120	29	135	116	7650	9000	1.75	61	
60	110	22	95	91	7650	9000	0.99	60	
	130	31	153	134	6885	8100	2.15	67	
65	120	23	108	109	7268	8550	1.20	65	
	140	33	173	152	6503	7650	2.70	72	
70	125	24	118	119	6885	8100	1.30	68	
	150	35	196	176	6120	7200	3.15	77	
75	130	25	123	129	6502	7650	1.45	72	
	160	37	211	196	5737	6750	3.90	82	
80	140	26	143	152	6120	7200	1.85	77	
	170	39	227	223	5355	6300	4.60	88	
85	150	28	152	169	5737	6750	2.25	83	
	180	41	245	249	5125	6030	5.45	93	
90	160	30	182	196	5355	6300	2.75	88	
	190	43	279	298	4819	5670	6.45	98	
95	170	32	207	227	5125	6030	3.35	93	
	200	45	298	333	4590	5400	7.45	103	
100	180	34	231	259	4819	5670	4.05	98	
	215	47	338	399	4284	5040	9.90	110	



Four-points contact ball bearing

Cuscinetti a sfere a quattro punti di contatto

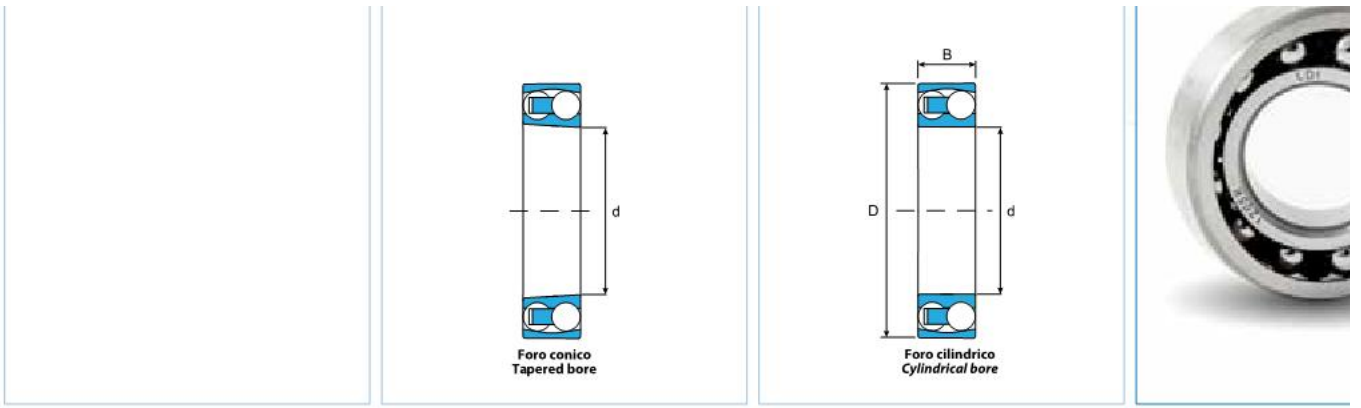
Dimension <i>Dimension</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a <i>(mm)</i>	Design <i>S</i>
d <i>(mm)</i>	D <i>(mm)</i>	B <i>(mm)</i>	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				
					Grease <i>Grasso</i>	Oil <i>Olio</i>			
110	170	28	146	140	4500	5300	2.5	98	
	200	38	274	318	4284	5040	5.60	109	
	240	50	382	470	3672	4320	12.5	123	
120	215	40	294	357	3825	4500	6.95	117	
	260	55	406	519	3442	4050	16	133	
	260	86	377	390	3500	4100	24.0	185	
130	230	40	303	392	3672	4320	7.75	126	
	280	58	445	597	3060	3600	19.5	144	
	280	93	416	465	3200	3800	30.5	200	
140	250	42	338	465	3289	3870	9.85	137	
	300	62	490	681	2907	3420	24	154	
150	225	35	216	228	3150	3750	5.25	131	
	270	45	392	558	3060	3600	12.5	147	
	320	65	519	749	2754	3240	29	165	
160	240	38	247	260	3000	3550	6.45	140	
	290	48	441	656	2907	3420	15.5	158	
	340	68	558	862	2601	3060	34.5	175	
170	260	42	286	305	2800	3200	8.60	151	
	310	52	445	705	2601	3060	19.5	168	
	360	72	641	1019	2448	2880	41.5	186	
180	280	46	338	380	2720	3100	11.0	161	
	320	52	465	749	2601	3060	20.5	175	
	380	75	666	999	2295	2700	47.5	196	
190	290	46	338	380	2250	2700	11.5	168	
	400	78	688	1136	2142	2520	49.0	207	
200	360	58	529	896	2295	2700	28.5	196	
	310	51	390	465	2000	2400	15.0	179	
220	340	56	442	560	1500	2000	19.5	196	
	400	78	592	800	1300	1650	45.5	310	
	460	88	780	1140	1200	1500	78.0	238	
240	360	56	449	585	1100	1500	21.0	210	
	440	72	650	930	1000	1450	53.0	238	
	440	85	663	950	1000	1400	61.0	340	
260	360	46	390	510	1000	1400	15.0	217	
	480	90	741	1120	950	1300	78.5	370	
280	420	65	553	780			33.5	245	
320	480	74	663	1040	800	1150	50.0	280	
	580	105	923	1560	820	1100	130	450	



Four-points contact ball bearings

Cuscinetti a sfere a quattro punti di contatto

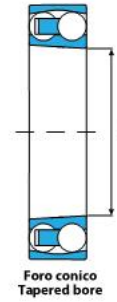
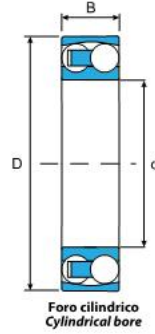
Dimension <i>Dimension</i>			Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	a <i>(mm)</i>	Design <i>S</i>
d <i>(mm)</i>	D <i>(mm)</i>	B <i>(mm)</i>	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				
					Grease <i>Grasso</i>	Oil <i>Olio</i>			
340	520	82	780	1290	700	950	67.5	301	
	620	118	1060	1900	650	900	165	408	
360	650	122	1100	2000	650	850	190	505	
380	680	132	1170	2200	600	800	220	530	
440	600	74	761	1370	600	800	65.0	364	
460	680	100	1040	1960	550	750	130	399	



Self-aligning radial ball bearing

Cuscinetti orientabili

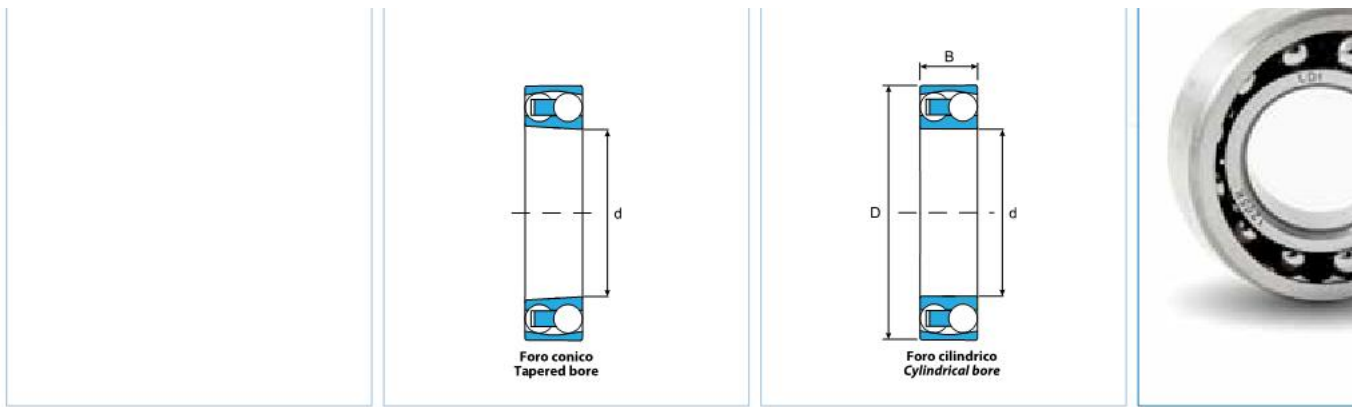
Dimension Dimensione			Load rating (KN) Coefficiente di carico (KN)		Speed limit (Rpm) Velocità limite (giri/min)		Weight (kg) Peso	Designation Sigla	
d (mm)	D (mm)	B (mm)	Dynamic Dinamico C	Static Statico C ₀	Lubrication Lubrificazione			Cylindrical bore Foro cilindrico	Tapered bore Foro conico
					Grease Grasso	Oil Olio			
5	19	6	2,46	0,47	34425	40500	0,009	135 TN9	
6	19	6	2,46	0,47	34425	40500	0,009	126 TN9	
7	22	7	2,60	0,55	30600	36000	0,014	127 TN9	
8	22	7	2,60	0,55	30600	36000	0,014	108 TN9	
9	26	8	3,82	0,80	29070	34200	0,022	129 TN9	
10	30	9	5,42	1,16	27540	32400	0,034	1200 TN9	
	30	14	7,90	1,70	26010	30600	0,047	2200 TN9	
12	32	10	6,12	1,40	24480	28800	0,04	1201 TN9	
	32	14	8,35	1,86	22950	27000	0,053	2201 TN9	
	37	12	9,17	2,12	21420	25200	0,072	1301	
	37	17	11,47	2,65	21420	25200	0,095	2301	
15	35	11	7,26	1,72	21420	25200	0,049	1202 TN9	
	35	14	8,54	2,00	19890	23400	0,06	2202 TN9	
	42	13	10,58	2,55	18360	21600	0,094	1302 TN9	
	42	17	11,66	2,84	18360	21600	0,12	2302	
17	40	12	8,66	2,16	18360	21600	0,073	1203 TN9	
	40	16	10,39	2,50	18360	21600	0,088	2203 TN9	
	47	14	12,45	3,33	15300	18000	0,12	1303 TN9	
	47	19	14,31	3,48	16830	19800	0,16	2303	
20	47	14	12,45	3,33	15300	18000	0,12	1204 TN9	
	47	18	16,46	4,07	15300	18000	0,14	2204 TN9	
	52	15	14,01	3,92	13770	16200	0,16	1304 TN9	
	52	21	17,84	4,66	14535	17100	0,22	2304	
25	52	15	14,01	3,92	13770	16200	0,14	1205 TN9	
	52	18	16,46	4,31	13770	16200	0,16	2205 TN9	
	62	17	18,62	5,29	11475	13500	0,26	1305 TN9	
	62	24	26,46	6,96	12240	14400	0,34	2305	
30	62	16	15,29	4,56	11475	13500	0,22	1206 TN9	
	62	20	23,32	6,57	11475	13500	0,26	2206 TN9	
	72	19	22,05	6,66	9945	11700	0,39	1306 TN9	
	72	27	30,58	8,62	9945	11700	0,5	2306	
35	72	17	18,62	5,88	9945	11700	0,32	1207 TN9	
	72	23	30,09	8,62	9180	10800	0,4	2207 TN9	
	80	21	25,97	8,33	8415	9900	0,51	1307 TN9	
	80	31	38,91	10,98	9180	10800	0,68	2307 TN9	
40	80	18	19,50	6,81	8415	9900	0,42	1208 TN9	
	80	23	31,26	9,80	8415	9900	0,51	2208 TN9	
	90	23	33,12	10,98	7267,5	8550	0,66	1308 TN9	
	90	29	50,02	15,88	7267,5	8550	0,93	2308 TN9	



Self-aligning radial ball bearings

Cuscinetti orientabili a sfere

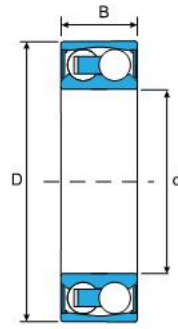
Dimension Dimensione			Load rating (KN) Coefficiente di carico (KN)		Speed limit (Rpm) Velocità limite (giri/min)		Weight (kg) Peso	Designation Sigla	
d (mm)	D (mm)	B (mm)	Dynamic Dinamico C	Static Statico C ₀	Lubrication Lubrificazione			Cylindrical bore Foro cilindrico	Tapered bore Foro conico
					Grease Grasso	Oil Olio			
45	85	19	22,44	7,64	8415	9900	0,47	1209 TN9	1:1
	85	23	31,85	10,39	7650	9000	0,55	2209 TN9	2:1
	100	25	38,22	13,13	6502,5	7650	0,96	1309 TN9	1:1
	100	36	62,43	18,91	6885	8100	1,25	2309 TN9	2:1
50	90	20	25,97	8,97	7650	9000	0,53	1210 TN9	1:1
	90	23	33,12	10,98	7267,5	8550	0,6	2210 TN9	2:1
	110	27	42,73	13,72	6120	7200	1,2	1310 TN9	1:1
	110	40	62,43	19,60	7267,5	8550	1,65	2310	
55	100	21	27,05	10,39	6885	8100	0,71	1211 TN9	1:1
	100	25	38,22	13,13	6502,5	7650	0,81	2211 TN9	2:1
	120	29	49,69	17,64	5737,5	6750	1,6	1311 TN9	1:1
	120	43	74,58	23,52	5737,5	6750	2,1	2311	
60	110	22	30,58	11,96	6502,5	7650	0,9	1212 TN9	1:1
	110	28	47,82	16,66	6120	7200	1,1	2212 TN9	2:1
	130	31	57,33	21,56	4819,5	5670	1,95	1312 TN9	1:1
	130	46	85,36	27,93	5355	6300	2,6	2312	
65	120	23	34,40	13,72	5355	6300	1,15	1213 TN9	1:1
	120	31	56,06	19,60	5355	6300	1,45	2213 TN9	2:1
	140	33	63,70	24,99	4590	5400	2,45	1313 TN9	1:1
	140	48	93,69	31,85	4819,5	5670	3,25	2313	
70	125	24	35,08	14,31	5355	6300	1,25	1214 TN9	1:1
	125	31	43,32	16,66	5125,5	6030	1,5	2214	
	150	35	72,62	26,95	4590	5400	3	1314	
	150	51	108,78	36,75	4590	5400	3,9	2314	
75	130	25	38,22	15,29	5125,5	6030	1,35	1215	
	130	31	57,33	21,56	4819,5	5670	1,6	2215 TN9	2:1
	160	37	77,71	29,40	4284	5040	3,55	1315	
	160	55	121,52	42,14	4284	5040	4,7	2315	
80	140	26	38,91	16,66	4590	5400	1,65	1216	
	140	33	63,70	24,99	4590	5400	2	2216 TN9	2:1
	170	39	86,63	32,83	4054,5	4770	4,2	1316	
	170	58	132,30	48,02	4054,5	4770	6,1	2316	
85	150	28	47,82	20,38	4284	5040	2,05	1217	
	150	36	57,33	23,13	4284	5040	2,5	2217	
	180	41	95,55	37,24	3672	4320	5	1317	
	180	60	137,20	49,98	3672	4320	7,05	2317	
90	160	30	56,06	23,13	4054,5	4770	2,5	1218	
	160	40	88,80	27,93	4054,5	4770	3,4	2218	
	190	43	114,66	43,12	3442,5	4050	5,8	1318	
	190	64	149,94	55,86	3442,5	4050	8,45	2318	



Self-aligning radial ball bearing

Cuscinetti orientabili

Dimension Dimensione			Load rating (KN) Coefficiente di carico (KN)		Speed limit (Rpm) Velocità limite (giri/min)		Weight (kg) Peso	Designation Sigla	
d (mm)	D (mm)	B (mm)	Dynamic Dinamico C	Static Statico C ₀	Lubrication Lubrificazione			Cylindrical bore Foro cilindrico	Tapered bore Foro conico
					Grease Grasso	Oil Olio			
95	170	32	62,43	26,46	3825	4500	3,1	1219	
	170	43	81,54	33,81	3825	4500	4,1	2219	
	200	45	130,34	49,98	3289,5	3870	6,7	1319	
	200	67	161,70	62,72	3442,5	4050	9,8	2319	
100	180	34	67,52	29,40	3672	4320	3,7	1220	
	180	46	95,55	39,69	3672	4320	5	2220	
	215	47	140,14	55,86	3060	3600	8,3	1320	
	215	73	186,20	78,40	3060	3600	12,5	2320	
110	200	38	86,63	38,22	3289,5	3870	5,15	1222	
	200	53	121,52	50,96	3289,5	3870	6,5	2222	
	200	53	121,52	50,96	3289,5	3870	7,1	2222 M	2
	240	50	159,74	70,56	2754	3240	12	1322 M	1
120	215	42	116,62	51,94	3060	3600	6,75	1224 M	
130	230	46	124,46	57,33	2754	3240	8,3	1226 M	
150	225	56	56,06	23,13	2601	3060	7,5	1330	
180	280	74	93,69	39,20	2142	2520	16	1336	
200	280	60	59,29	28,42	1989	2340	10,7	1340	
220	300	60	59,29	29,89	1836	2160	11	1344	
240	320	60	59,29	31,36	1683	1980	11,3	1348	



Foro cilindrico

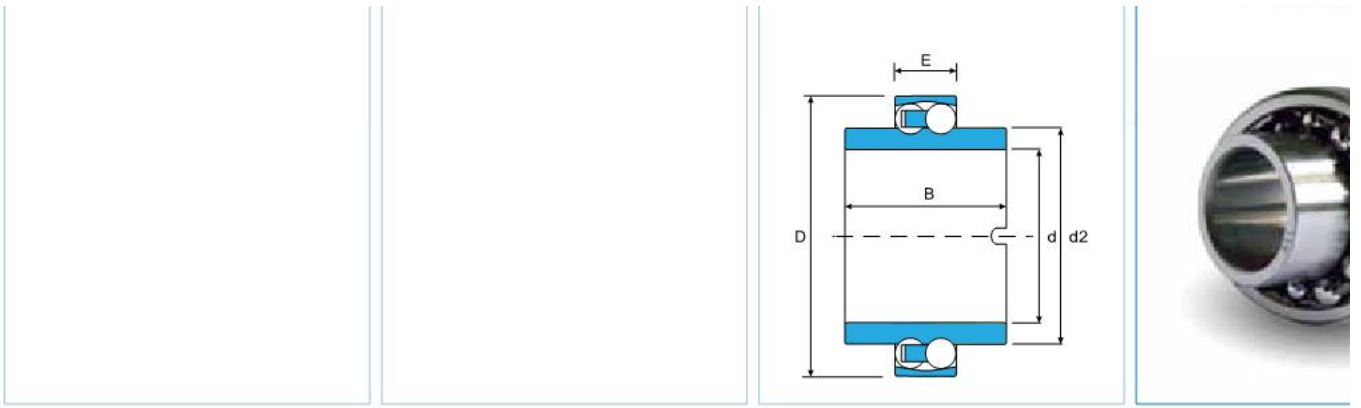


Foro conico

Self-aligning radial ball bearings - sealed type

Cuscinetti orientabili a sfere schermate

Dimension <i>Dimensione</i>			Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Cylindrical bore <i>Foro cilindrico</i>	Tapered bore <i>Foro conico</i>
					Grease <i>Grasso</i>	Oil <i>Olio</i>			
10	30	14	5,42	1,16	18150		0,048	2200-2RSTN9	
12	32	14	6,12	1,40	15200		0,053	2201-2RSTN9	
15	35	14	7,26	1,72	13300		0,058	2202-2RSTN9	
	42	17	10,58	2,55	11400		0,11	2302-2RSTN9	
17	40	16	8,66	2,16	11400		0,089	2203-2RSTN9	
	47	19	12,45	3,33	10450		0,16	2303-2RSTN9	
20	47	18	12,45	3,33	8500		0,14	2204-2RSTN9	
	52	21	14,01	3,92	8550		0,21	2304-2RSTN9	
25	52	18	14,01	3,92	8550		0,16	2205-2RSTN9	220
	62	24	18,62	5,29	7125		0,34	2305-2RSTN9	
30	62	20	15,29	4,56	7125		0,26	2206-2RSTN9	220
	72	27	22,05	6,66	6365		0,51	2306-2RSTN9	
35	72	23	18,62	5,88	5985		0,41	2207-2RSTN9	220
	80	31	25,97	8,33	5320		0,7	2307-2RSTN9	
40	80	23	19,50	6,81	5320		0,5	2208-2RSTN9	220
	90	33	33,12	10,98	4750		0,96	2308-2RSTN9	
45	85	23	22,44	7,64	5035		0,53	2209-2RS1TN9	220
	100	36	38,22	13,13	4275		1,3	2309-2RSTN9	
50	90	23	22,44	7,99	4560		0,57	2210-2RSTN9	221
	110	40	42,73	13,72	3800		1,65	2310-2RSTN9	
55	100	25	27,05	10,39	4085		0,79	2211-2RSTN9	221
60	110	28	30,58	11,96	3610		1,05	2212-2RSTN9	221
65	120	31	34,40	13,72	3420		1,4	2213-2RSTN9	221
70	125	31	35,08	14,31	3230		1,45	2214-2RSTN9	

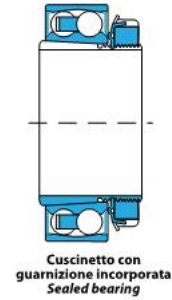
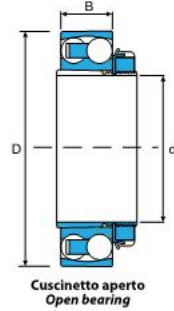


Self-aligning ball bearings with large inner

Cuscinetti orientabili a sfere con anello interno più

Dimension Dimensione					Load rating (kN) Coefficiente di carico (kN)		Speed limit Velocità limite	Weight (kg) Peso	Design S
d (mm)	D (mm)	E (mm)	d2 (mm)	B (mm)	Dynamic Dinamico C	Static Statico C ₀			
20	47	14	28,9	40	12,45	3,33	8550	0,18	112
25	52	15	33,3	44	14,01	3,92	7600	0,22	112
30	62	16	40,1	48	15,29	4,56	6365	0,35	112
35	72	17	47,7	52	15,58	5,00	5320	0,54	112
40	80	18	54	56	18,62	6,42	4750	0,72	112
45	85	19	57,7	58	21,17	7,20	4275	0,77	112
50	90	20	62,7	58	22,44	7,99	4085	0,85	112
60	110	22	78	62	29,60	11,37	3230	1,15	112

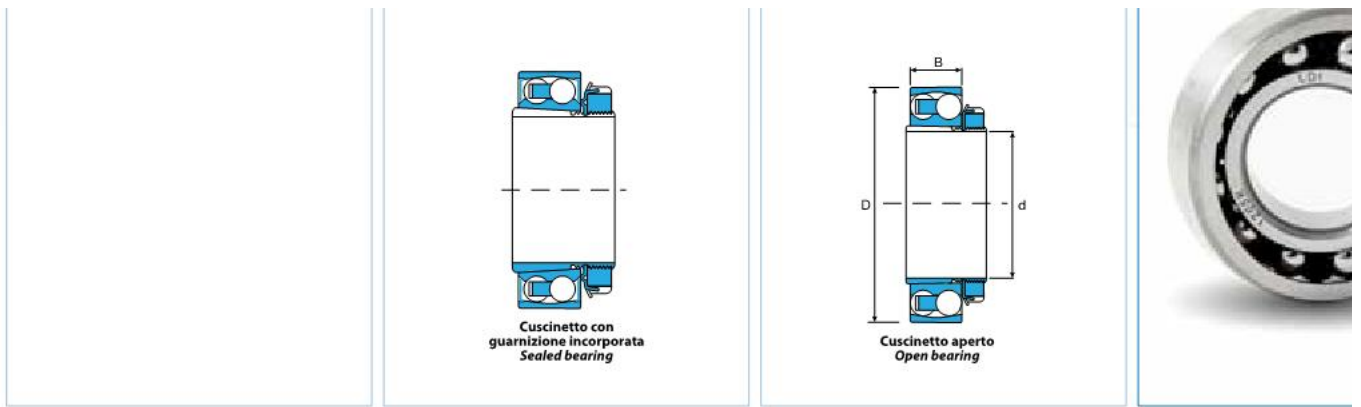
Note: On request available also 113... series
Nota: A richiesta è fornibile anche la serie 113...



Self-aligning ball bearings with adapter sleeve

Cuscinetti orientabili a sfere con bussola di trazione

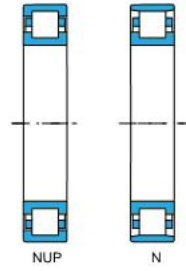
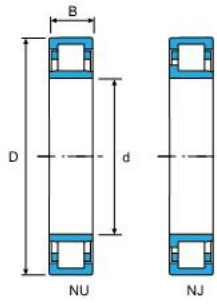
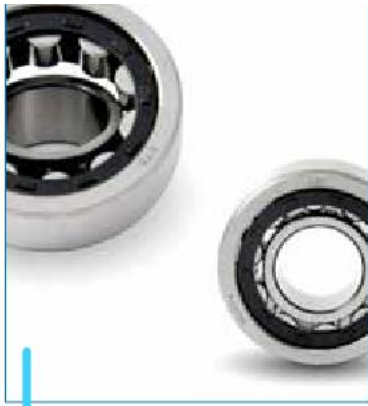
Dimension <i>Dimensione</i>				Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight Bearing with adapter (Kg) <i>Peso Cuscinetto con bussola (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
						Grease <i>Grasso</i>	Oil <i>Olio</i>		
17	47	14	24	12,4	3,3	15300	18000	0,16	1204 KTN9
20	52	15	26	14,0	3,9	13770	16200	0,21	1205 KTN9
	52	18	29	16,5	4,3	13770	16200	0,23	2205 KTN9
	52	18	29	14,0	3,9	8550	-	0,23	2205-2RS KTN9
	62	17	29	18,6	5,3	11475	13500	0,33	1305 KTN9
25	62	16	27	15,3	4,6	11475	13500	0,32	1206 KTN9
	62	20	31	23,3	6,6	11475	13500	0,36	2206 KTN9
	62	20	31	15,3	4,6	7125	-	0,36	2206-2RS KTN9
	72	19	27	22,1	6,7	9945	11700	0,49	1306 KTN9
	72	27	38	30,6	8,6	9945	11700	0,61	2306 K
30	72	17	29	18,6	5,9	9945	11700	0,44	1207 KTN9
	72	23	35	30,1	8,6	9180	10800	0,54	2207 KTN9
	72	23	35	18,6	5,9	5985	-	0,55	2207-2RS KTN9
	80	21	35	26,0	8,3	8415	9900	0,65	1307 KTN9
	80	31	43	38,9	11,0	9180	10800	0,84	2307 KTN9
35	80	18	31	19,5	6,8	8415	9900	0,58	1208 KTN9
	80	23	36	31,3	9,8	8415	9900	0,58	2208 KTN9
	80	23	36	19,5	6,8	5320	-	0,67	2208-2RS KTN9
	90	23	36	33,1	11,0	7268	8550	0,85	1308 KTN9
	90	33	46	52,9	15,7	7650	9000	1,1	2308 KTN9
40	85	19	33	22,4	7,6	8415	9900	0,68	1209 KTN9
	85	23	39	31,9	10,4	7650	9000	0,78	2209 KTN9
	85	23	39	22,4	7,6	5035	-	1,2	2209-2RS KTN9
	100	25	39	38,2	13,1	6503	7650	1,2	1309 KTN9
	100	36	50	62,4	18,9	6885	8100	1,4	2309 KTN9
45	90	20	35	26,0	9,0	7650	9000	0,77	1210 KTN9
	90	23	42	33,1	11,0	7268	8550	0,87	2210 KTN9
	90	23	42	22,4	8,0	4560	-	0,84	2210-2RS KTN9
	110	27	42	42,7	13,7	6120	7200	1,45	1310 KTN9
	110	40	55	62,4	19,6	7268	8550	1,9	2310 K
50	100	21	37	27,0	10,4	6885	8100	0,99	1211 KTN9
	100	25	45	38,2	13,1	6503	7650	1,15	2211 KTN9
	100	25	45	27,0	10,4	4085	-	1,1	2211-2RS KTN9
	120	29	45	49,7	17,6	5738	6750	1,9	1311 KTN9
	120	43	59	74,6	23,5	5738	6750	2,4	2311 K
55	110	22	38	30,6	12,0	6503	7650	1,2	1212 KTN9
	110	28	47	47,8	16,7	6120	7200	1,4	2212 KTN9
	110	28	47	30,6	12,0	3610	-	1,4	2212-2RS KTN9
	130	31	47	57,3	21,6	4820	5670	2,15	1312 KTN9
	130	46	62	85,4	27,9	5355	6300	2,95	2312 K



Self-aligning ball bearings with adapter s

Cuscinetti orientabili a sfere con bussola di tr

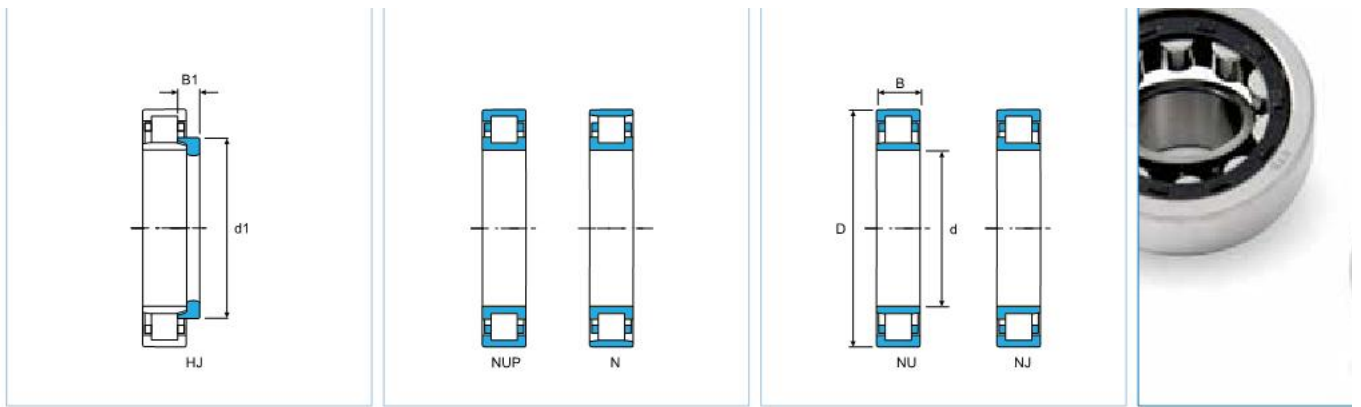
Dimension <i>Dimensione</i>				Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight Bearing with adapter (Kg) <i>Peso Cuscinetto con bussola (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Bearing <i>Cuscinetto</i>	
						Grease <i>Grasso</i>	Oil <i>Olio</i>			
60	120	23	40	34,4	13,7	5355	6300	1,45	1213 KTN9	
	120	31	50	56,1	19,6	5355	6300	1,8	2213 KTN9	
	120	31	50	34,4	13,7	3420	-	1,75	2213-2RS KTN9	
	140	33	50	63,7	25,0	4590	5400	2,85	1313 KTN9	
	140	48	65	93,7	31,9	4820	5670	3,6	2313 K	
65	130	25	43	38,2	15,3	5126	6030	2	1215 K	
	130	31	55	57,3	21,6	4820	5670	2,3	2215 KTN9	
	160	37	55	77,7	29,4	4284	5040	4,2	1315 K	
	160	55	73	121,5	42,1	4284	5040	5,55	2315 K	
70	140	26	46	38,9	16,7	4590	5400	2,4	1216 K	
	140	33	59	63,7	25,0	4590	5400	2,85	2216 KTN9	
	170	39	59	86,6	32,8	4055	4770	5	1316 K	
	170	58	78	132,3	48,0	4055	4770	7,1	2316 K	
75	150	28	50	47,8	20,4	4284	5040	2,95	1217 K	
	150	36	63	57,3	23,1	4284	5040	3,3	2217 K	
	180	41	63	95,6	37,2	3672	4320	6	1317 K	
	180	60	82	137,2	50,0	3672	4320	8,15	2317 K	
80	160	30	52	56,1	23,1	4055	4770	3,5	1218 K	
	160	40	65	68,8	27,9	4055	4770	5,5	2218 K	
	190	43	65	114,7	43,1	3443	4050	6,9	1318 K	
	190	64	86	149,9	55,9	3443	4050	9,8	2318 K	
85	170	32	55	62,4	26,5	3825	4500	4,25	1219 K	
	170	43	68	81,5	33,8	3825	4500	5,3	2219 K	
	200	45	68	130,3	50,0	3290	3870	7,9	1319 K	
90	180	34	58	67,5	29,4	3672	4320	5	1220 K	
	180	46	71	95,6	39,7	3672	4320	6,4	2220 K	
	215	47	71	140,1	55,9	3060	3600	9,65	1320 K	
	215	73	97	186,2	78,4	3060	3600	14	2320 K	
100	200	38	63	86,6	38,2	3290	3870	6,8	1222 K	
	200	53	77	121,5	51,0	3290	3870	8,85	2222 KM	
	240	50	77	159,7	70,6	2754	3240	13,5	1322 KM	
110	215	42	72	116,6	51,9	3060	3600	8,3	1224 KM	



Cylindrical roller bearings, single row

Cuscinetti a singola corona di rulli cilindrici

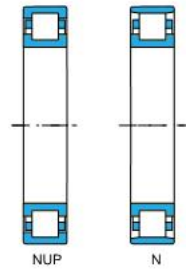
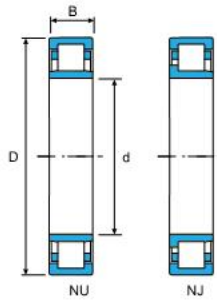
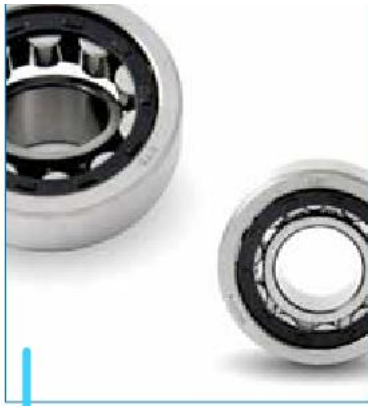
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
15	35	11	-	-	12	10	19890	23400	0.047	NU 202
	35	11	21.9	-	12	10	19890	23400	0.049	NJ 202
17	40	12	25	-	17	14	16830	19800	0.066	N 203
	40	12	25	-	17	14	16830	19800	0.07	NJ 203
	40	12	-	-	17	14	16830	19800	0.068	NU 203
	40	12	25	-	17	14	16830	19800	0.073	NUP 203
	40	16	25	-	23	21	16830	19800	0.095	NJ 2203
	40	16	-	-	23	21	16830	19800	0.092	NU 2203
	40	16	25	-	23	21	16830	19800	0.097	NUP 2203
	47	14	27.7	-	24	20	15300	18000	0.12	N 303
	47	14	27.7	-	24	20	15300	18000	0.12	NJ 303
47	14	-	-	24	20	15300	18000	0.12	NU 303	
20	47	14	29.7	-	25	22	14535	17100	0.11	N 204
	47	14	29.7	-	25	22	14535	17100	0.11	NJ 204
	47	14	-	-	25	22	14535	17100	0.11	NU 204
	47	14	29.7	-	25	22	14535	17100	0.12	NUP 204
	47	18	29.7	-	29	27	14535	17100	0.14	NJ 2204
	47	18	-	-	29	27	14535	17100	0.14	NU 2204
	52	15	31.2	-	35	25	13770	16200	0.15	N 304
	52	15	31.2	6.5	35	25	13770	16200	0.17	NJ 304
	52	15	31.2	6.5	35	25	13770	16200	0.17	NU 304
	52	15	31.2	-	35	25	13770	16200	0.16	NUP 304
	52	21	31.2	-	47	37	13770	16200	0.22	NJ 2304
	52	21	-	-	47	37	13770	16200	0.21	NU 2304
	52	21	31.2	-	47	37	13770	16200	0.22	NUP 2304
	25	47	12	-	-	14	13	13770	16200	0.084
52		15	34.7	-	28	26	12240	14400	0.13	N 205
52		15	34.7	6	28	26	12240	14400	0.15	NJ 205
52		15	34.7	6	28	26	12240	14400	0.14	NU 205
52		15	34.7	-	28	26	12240	14400	0.14	NUP 205
52		18	34.7	6.5	33	33	12240	14400	0.18	NJ 2205
52		18	34.7	6.5	33	33	12240	14400	0.17	NU 2205
52		18	34.7	-	33	33	12240	14400	0.17	NUP 2205
62		17	38.1	-	46	36	11475	13500	0.24	N 305
62		17	38.1	7	46	36	11475	13500	0.29	NJ 305
62		17	38.1	7	46	36	11475	13500	0.28	NU 305
62		17	38.1	-	46	36	11475	13500	0.25	NUP 305
62		24	38.1	8	63	54	11475	13500	0.39	NJ 2305
62		24	38.1	8	63	54	11475	13500	0.38	NU 2305
62		24	38.1	-	63	54	11475	13500	0.38	NUP 2305
30		55	13	-	-	18	17	11475	13500	0.12
	62	16	41.2	-	43	36	10710	12600	0.2	N 206
	62	16	41.2	7	43	36	10710	12600	0.24	NJ 206
	62	16	41.2	7	43	36	10710	12600	0.23	NU 206
	62	16	41.2	-	43	36	10710	12600	0.22	NUP 206



Cylindrical roller bearings, single

Cuscinetti a singola corona di rulli cilindrici

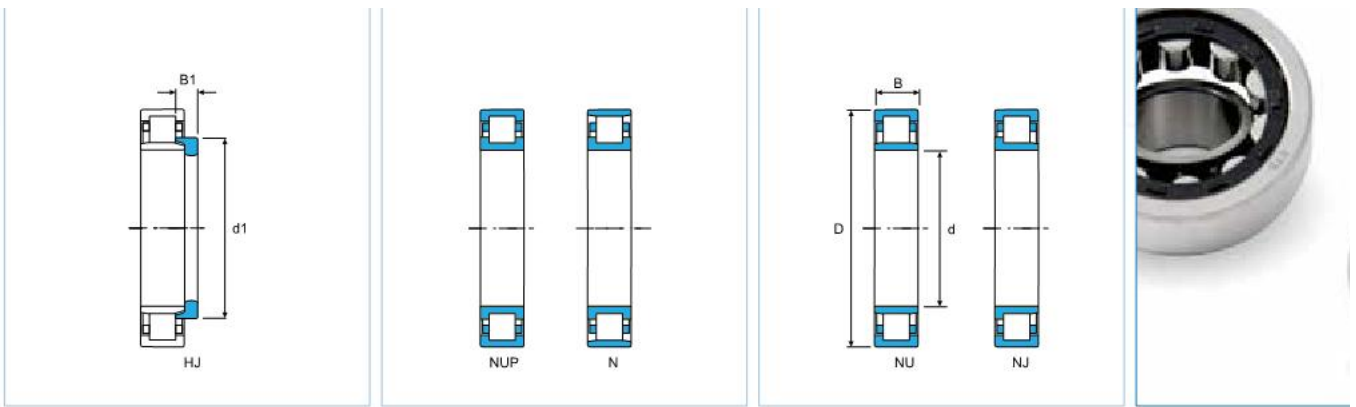
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
30	62	20	-	-	54	48	10710	12600	0.26	NU 2206
	62	20	41.2	-	54	48	10710	12600	0.27	NUP 2206
	72	19	45	-	57	47	9180	10800	0.36	N 306
	72	19	45	8.5	57	47	9180	10800	0.41	NJ 306
	72	19	45	8.5	57	47	9180	10800	0.4	NU 306
	72	19	45	-	57	47	9180	10800	0.38	NUP 306
	72	27	45	-	81	74	9180	10800	0.54	NJ 2306
	72	27	-	-	81	74	9180	10800	0.53	NU 2306
	72	27	45	-	81	74	9180	10800	0.55	NUP 2306
	90	23	50.5	11.5	59	52	8415	9900	0.77	NJ 406
90	23	50.5	11.5	59	52	8415	9900	0.75	NU 406	
35	62	14	-	-	35	37	9945	11700	0.16	NU 1007
	72	17	48.1	-	55	47	9180	10800	0.3	N 207
	72	17	48.1	7	55	47	9180	10800	0.31	NJ 207
	72	17	48.1	7	55	47	9180	10800	0.3	NU 207
	72	17	48.1	-	55	47	9180	10800	0.32	NUP 207
	72	23	48.1	-	68	62	9180	10800	0.41	NJ 2207
	72	23	-	-	68	62	9180	10800	0.4	NU 2207
	72	23	48.1	-	68	62	9180	10800	0.42	NUP 2207
	80	21	51	-	74	62	8415	9900	0.48	N 307
	80	21	51	9.5	74	62	8415	9900	0.55	NJ 307
	80	21	51	9.5	74	62	8415	9900	0.54	NU 307
	80	21	51	-	74	62	8415	9900	0.51	NUP 307
	80	31	51	-	104	96	8415	9900	0.73	NJ 2307
	80	31	-	-	104	96	8415	9900	0.72	NU 2307
	80	31	51	-	104	96	8415	9900	0.75	NUP 2307
	100	25	59	-	75	68	7268	8550	1.05	NJ 407
	100	25	-	-	75	68	7268	8550	1	NU 407
40	68	15	-	-	25	25	13770	16200	0.22	NU 1008
	80	18	54	-	61	52	8415	9900	0.37	N 208
	80	18	54	8.5	61	52	8415	9900	0.43	NJ 208
	80	18	54	8.5	61	52	8415	9900	0.42	NU 208
	80	18	54	-	61	52	8415	9900	0.4	NUP 208
	80	23	54	9	80	74	8415	9900	0.55	NJ 2208
	80	23	54	9	80	74	8415	9900	0.54	NU 2208
	80	23	54	-	80	74	8415	9900	0.56	NUP 2208
	90	23	57.5	-	91	76	7268	8550	0.64	N 308
	90	23	57.5	11	91	76	7268	8550	0.75	NJ 308
	90	23	57.5	11	91	76	7268	8550	0.73	NU 308
	90	23	57.5	-	91	76	7268	8550	0.68	NUP 308
	90	33	57.5	-	126	118	7268	8550	0.96	NJ 2308
	90	33	-	-	126	118	7268	8550	0.94	NU 2308
	90	33	57.5	-	126	118	7268	8550	0.98	NUP 2308
	110	27	64.8	-	95	88	6503	7650	1.35	NJ 408



Cylindrical roller bearings, single row

Cuscinetti a singola corona di rulli cilindrici

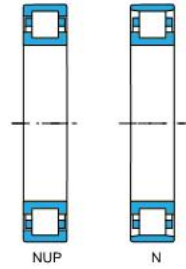
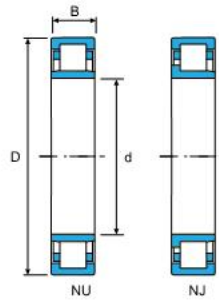
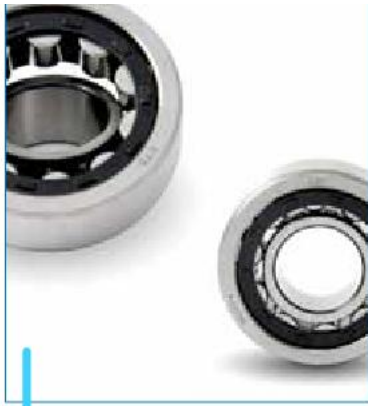
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
45	75	16	-	-	44	51	8415	9900	0.26	NU 1009
	85	19	59	-	68	63	7268	8550	0.43	N 209
	85	19	59	8.5	68	63	7268	8550	0.49	NJ 209
	85	19	59	8.5	68	63	7268	8550	0.48	NU 209
	85	19	59	-	68	63	7268	8550	0.45	NUP 209
	85	23	59	-	83	80	7268	8550	0.54	NJ 2209
	85	23	-	-	83	80	7268	8550	0.52	NU 2209
	85	23	59	-	83	80	7268	8550	0.55	NUP 2209
	100	25	64.4	-	110	98	6503	7650	0.88	N 309
	100	25	64.4	11.5	110	98	6503	7650	1.05	NJ 309
	100	25	64.4	11.5	110	98	6503	7650	1	NU 309
	100	25	64.4	-	110	98	6503	7650	0.95	NUP 309
	100	36	64.4	-	157	150	6503	7650	1.35	NJ 2309
	100	36	-	-	157	150	6503	7650	1.3	NU 2309
	100	36	64.4	-	157	150	6503	7650	1.35	NUP 2309
	120	29	71.8	13.5	104	100	5738	6750	1.7	NJ 409
120	29	71.8	13.5	104	100	5738	6750	1.65	NU 409	
50	80	16	-	-	46	55	7268	8550	0.35	NU 1010
	90	20	64	-	72	68	6885	8100	0.48	N 210
	90	20	64	9	72	68	6885	8100	0.5	NJ 210
	90	20	64	9	72	68	6885	8100	0.49	NU 210
	90	20	64	-	72	68	6885	8100	0.51	NUP 210
	90	23	64	-	88	86	6885	8100	0.59	NJ 2210
	90	23	-	-	88	86	6885	8100	0.56	NU 2210
	90	23	64	-	88	86	6885	8100	0.59	NUP 2210
	110	27	71.2	-	124	110	6120	7200	1.15	N 310
	110	27	71.2	13	124	110	6120	7200	1.15	NJ 310
	110	27	71.2	13	124	110	6120	7200	1.15	NU 310
	110	27	71.2	-	124	110	6120	7200	1.2	NUP 310
	110	40	71.2	-	182	182	6120	7200	1.75	NJ 2310
	110	40	-	-	182	182	6120	7200	1.7	NU 2310
	110	40	71.2	-	182	182	6120	7200	1.8	NUP 2310
	130	31	78.8	14.5	127	124	5355	6300	2.05	NJ 410
130	31	78.8	14.5	127	124	5355	6300	2	NU 410	
55	90	18	-	-	56	68	6503	7650	0.4	NU 1011
	100	25	70.8	-	112	116	6120	7200	0.82	NUP 2211
	100	21	70.8	-	95	93	6120	7200	0.66	N 211
	100	21	70.8	9.5	95	93	6120	7200	0.67	NJ 211
	100	21	70.8	9.5	95	93	6120	7200	0.67	NU 211
	100	21	70.8	-	95	93	6120	7200	0.69	NUP 211
	100	25	70.8	10	112	116	6120	7200	0.81	NJ 2211
	100	25	70.8	10	112	116	6120	7200	0.79	NU 2211
	120	29	77.5	-	153	140	5355	6300	1.45	N 311
	120	29	77.5	9	153	140	5355	6300	1.5	NJ 311
	120	29	77.5	9	153	140	5355	6300	1.45	NU 311
	120	29	77.5	-	153	140	5355	6300	1.55	NUP 311



Cylindrical roller bearings, single

Cuscinetti a singola corona di rulli cilindrici

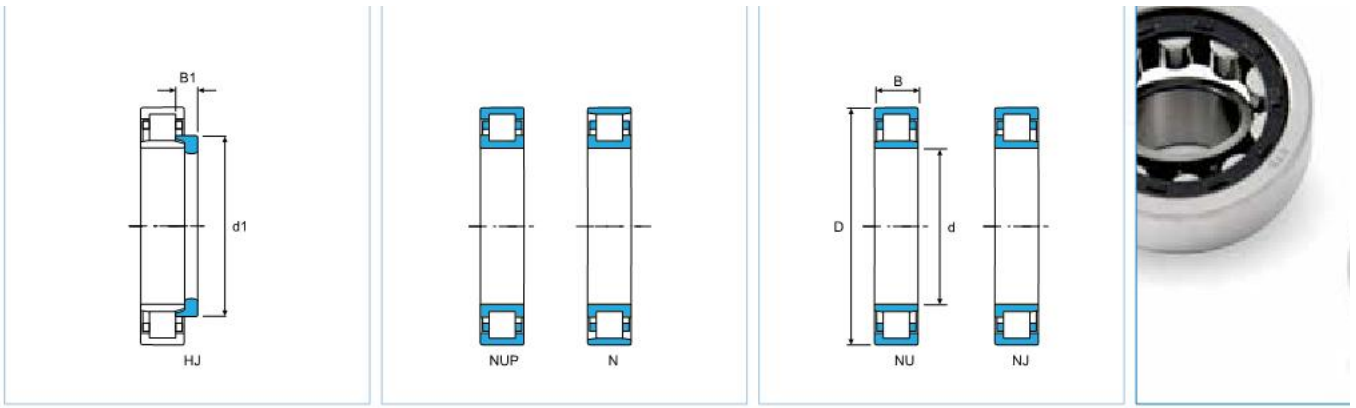
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
55	120	43	77.5	9	227	227	5355	6300	2.25	NU 2311
	120	43	77.5	-	227	227	5355	6300	2.35	NUP 2311
	140	33	85.2	-	139	137	4820	5670	2.55	NJ 411
	140	33	85.2	-	139	137	4820	5670	2.5	NU 411
60	95	18	-	-	37	43	9945	11700	0.48	NU 1012
	110	22	77.5	-	106	100	5738	6750	0.81	N 212
	110	22	77.5	10	106	100	5738	6750	0.83	NJ 212
	110	22	77.5	10	106	100	5738	6750	0.81	NU 212
	110	22	77.5	-	106	100	5738	6750	0.86	NUP 212
	110	28	77.5	10	143	150	5738	6750	1.15	NJ 2212
	110	28	77.5	10	143	150	5738	6750	1.1	NU 2212
	110	28	77.5	-	143	150	5738	6750	1.15	NUP 2212
	130	31	84.3	-	170	157	5126	6030	1.8	N 312
	130	31	84.3	14.5	170	157	5126	6030	1.9	NJ 312
	130	31	84.3	14.5	170	157	5126	6030	1.8	NU 312
	130	31	84.3	-	170	157	5126	6030	1.95	NUP 312
	130	46	84.3	16	255	260	5126	6030	2.8	NJ 2312
	130	46	84.3	16	255	260	5126	6030	2.75	NU 2312
	130	46	84.3	-	255	260	5126	6030	2.85	NUP 2312
	150	35	91.8	-	165	170	4590	5400	3.1	NJ 412
150	35	-	-	165	170	4590	5400	3	NU 412	
65	100	18	-	-	61	80	5738	6750	0.45	NU 1013
	120	23	84.4	-	120	116	5126	6030	1.05	N 213
	120	23	84.4	10	120	116	5126	6030	1.07	NJ 213
	120	23	84.4	10	120	116	5126	6030	1.05	NU 213
	120	23	84.4	-	120	116	5126	6030	1.1	NUP 213
	120	31	84.4	10.5	167	176	5126	6030	1.45	NJ 2213
	120	31	84.4	10.5	167	176	5126	6030	1.4	NU 2213
	120	31	84.4	-	167	176	5126	6030	1.5	NUP 2213
	140	33	90.5	-	208	192	4590	5400	2.25	N 313
	140	33	90.5	15.5	208	192	4590	5400	2.3	NJ 313
	140	33	90.5	15.5	208	192	4590	5400	2.25	NU 313
	140	33	90.5	-	208	192	4590	5400	2.35	NUP 313
	140	48	90.5	18	279	284	4590	5400	3.35	NJ 2313
	140	48	90.5	18	279	284	4590	5400	3.3	NU 2313
	140	48	90.5	-	279	284	4590	5400	3.45	NUP 2313
	160	37	98.5	18	179	186	4284	5040	3.65	NJ 413
160	37	98.5	18	179	186	4284	5040	3.6	NU 413	
70	110	20	84	10	75	91	5355	6300	0.62	NU 1014
	125	24	89.4	-	134	134	4820	5670	1.15	N 214
	125	24	89.4	11	134	134	4820	5670	1.15	NJ 214
	125	24	89.4	11	134	134	4820	5670	1.15	NU 214
	125	24	89.4	-	134	134	4820	5670	1.2	NUP 214
	125	31	89.4	11.5	176	189	4820	5670	1.55	NJ 2214
	125	31	89.4	11.5	176	189	4820	5670	1.5	NU 2214



Cylindrical roller bearings, single row

Cuscinetti a singola corona di rulli cilindrici

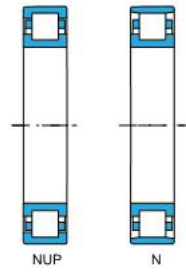
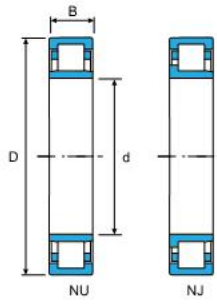
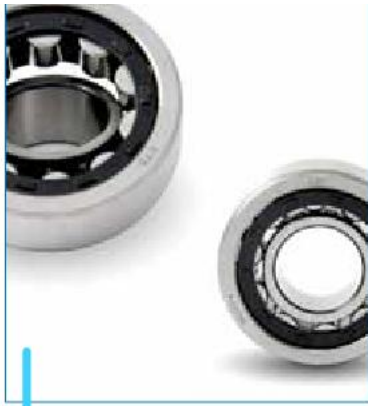
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				
							Grease <i>Grasso</i>	Oil <i>Olio</i>			
70	150	35	97.3	15.5	231	223	4284	5040	2.8	NJ 314	
	150	35	97.3	15.5	231	223	4284	5040	2.75	NU 314	
	150	35	97.3	-	231	223	4284	5040	2.85	NUP 314	
	150	51	97.3	18.5	309	319	4284	5040	4.05	NJ 2314	
	150	51	97.3	18.5	309	319	4284	5040	4	NU 2314	
	150	51	97.3	-	309	319	4284	5040	4.15	NUP 2314	
	180	42	110	20	224	235	3825	4500	5.35	NJ 414	
	180	42	110	20	224	235	3825	4500	5.25	NU 414	
75	115	20	-	-	57	70	7650	9000	0.74	NU 1015	
	130	25	94.3	-	147	153	4590	5400	1.25	N 215	
	130	25	94.3	11	147	153	4590	5400	1.3	NJ 215	
	130	25	94.3	11	147	153	4590	5400	1.25	NU 215	
	130	25	94.3	-	147	153	4590	5400	1.3	NUP 215	
	130	31	94.3	-	182	204	4590	5400	1.6	NJ 2215	
	130	31	-	-	182	204	4590	5400	1.6	NU 2215	
	130	31	94.3	-	182	204	4590	5400	1.65	NUP 2215	
	160	37	104	-	274	260	4055	4770	3.3	N 315	
	160	37	104	16.5	274	260	4055	4770	3.35	NJ 315	
	160	37	104	16.5	274	260	4055	4770	3.3	NU 315	
	160	37	104	-	274	260	4055	4770	3.45	NUP 315	
	160	55	104	19.5	372	392	4055	4770	5	NJ 2315	
	160	55	104	19.5	372	392	4055	4770	4.9	NU 2315	
	160	55	104	-	372	392	4055	4770	5.1	NUP 2315	
	190	45	116	21.5	259	274	3672	4320	6.9	NJ 415	
	190	45	116	21.5	259	274	3672	4320	6.25	NU 415	
	80	125	22	-	-	65	80	4820	5670	1	NU 1016
		125	22	96.2	-	97	124	7268	8550	1.1	NJ 1016
		140	26	101	-	157	163	4284	5040	1.5	N 216
140		26	101	12.5	157	163	4284	5040	1.55	NJ 216	
140		26	101	12.5	157	163	4284	5040	1.5	NU 216	
140		26	101	12.5	157	163	4284	5040	1.6	NUP 216	
140		33	101	12.5	208	240	4284	5040	2.05	NJ 2216	
140		33	101	12.5	208	240	4284	5040	2	NU 2216	
140		33	101	-	208	240	4284	5040	2.1	NUP 2216	
170		39	110	-	294	284	3825	4500	3.9	N 316	
170		39	110	17	294	284	3825	4500	4	NJ 316	
170		39	110	17	294	284	3825	4500	3.95	NU 316	
170		39	110	-	294	284	3825	4500	4.1	NUP 316	
170		58	110	20	407	431	3825	4500	6	NJ 2316	
170		58	110	20	407	431	3825	4500	5.95	NU 2316	
170		58	110	-	407	431	3825	4500	6.6	NUP 2316	
200		48	122	22	297	314	3443	4050	7.5	NJ 416	
200		48	122	22	297	314	3443	4050	8.05	NU 416	
85		130	22	-	-	67	85	6885	8100	1.05	NU 1017
		150	28	107	-	186	196	4055	4770	1.9	N 217
	150	28	107	12.5	186	196	4055	4770	1.95	NJ 217	



Cylindrical roller bearings, single

Cuscinetti a singola corona di rulli cilindrici

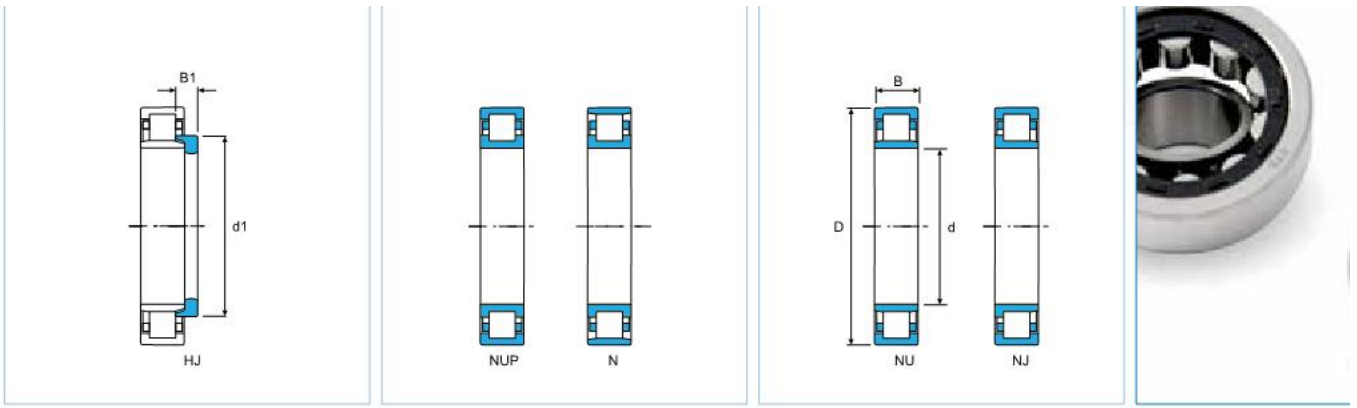
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>				
							Grease <i>Grasso</i>	Oil <i>Olio</i>			
85	150	28	107	-	186	196	4055	4770	2	NUP 217	
	150	36	107	-	245	274	4055	4770	2.55	NJ 2217	
	150	36	-	-	245	274	4055	4770	2.45	NU 2217	
	150	36	107	-	245	274	4055	4770	2.65	NUP 2217	
	180	41	117	-	333	328	3672	4320	4.7	N 317	
	180	41	117	18.5	333	328	3672	4320	4.8	NJ 317	
	180	41	117	18.5	333	328	3672	4320	4.7	NU 317	
	180	41	117	-	333	328	3672	4320	4.9	NUP 317	
	180	60	117	22	446	480	3672	4320	7	NJ 2317	
	180	60	117	22	446	480	3672	4320	6.85	NU 2317	
	180	60	117	-	446	480	3672	4320	7	NUP 2317	
	210	52	126	24	313	328	3290	3870	8.9	NJ 417	
210	52	126	24	313	328	3290	3870	9.7	NU 417		
90	140	24	-	-	79	102	6503	7650	1.35	NU 1018	
	160	30	114	-	204	216	3825	4500	2.35	N 218	
	160	30	114	14	204	216	3825	4500	2.4	NJ 218	
	160	30	114	14	204	216	3825	4500	2.35	NU 218	
	160	30	114	-	204	216	3825	4500	2.45	NUP 218	
	160	40	114	15	274	309	3825	4500	3.2	NJ 2218	
	160	40	114	15	274	309	3825	4500	3.15	NU 2218	
	160	40	114	-	274	309	3825	4500	3.3	NUP 2218	
	190	43	124	-	358	353	3443	4050	5.4	N 318	
	190	43	124	18.5	358	353	3443	4050	5.55	NJ 318	
	190	43	124	18.5	358	353	3443	4050	5.45	NU 318	
	190	43	124	-	358	353	3443	4050	5.65	NUP 318	
	190	64	124	22	490	529	3443	4050	8.15	NJ 2318	
	190	64	124	22	490	529	3443	4050	8	NU 2318	
	190	64	124	-	490	529	3443	4050	8.15	NUP 2318	
	225	54	-	-	372	407	3060	3600	10.5	NU 418	
	95	145	24	-	-	83	108	6120	7200	1.4	NU 1019
		170	32	120	-	250	260	3672	4320	2.85	N 219
170		32	120	14	250	260	3672	4320	2.9	NJ 219	
170		32	120	14	250	260	3672	4320	2.85	NU 219	
170		32	120	-	250	260	3672	4320	3	NUP 219	
170		43	120	-	319	368	3672	4320	3.95	NJ 2219	
170		43	-	-	319	368	3672	4320	3.85	NU 2219	
170		43	120	-	319	368	3672	4320	4	NUP 2219	
200		45	132	-	382	382	3290	3870	6.25	N 319	
200		45	132	20.5	382	382	3290	3870	6.45	NJ 319	
200		45	132	20.5	382	382	3290	3870	6.25	NU 319	
200		45	132	-	382	382	3290	3870	6.25	NUP 319	
200		67	132	24.5	519	573	3290	3870	10.7	NJ 2319	
200		67	132	24.5	519	573	3290	3870	9.65	NU 2319	
200		67	132	-	519	573	3290	3870	9.75	NUP 2319	



Cylindrical roller bearings, single row

Cuscinetti a singola corona di rulli cilindrici

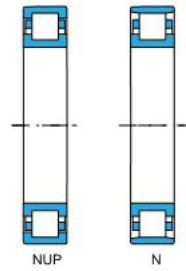
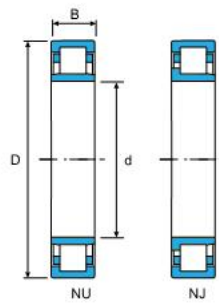
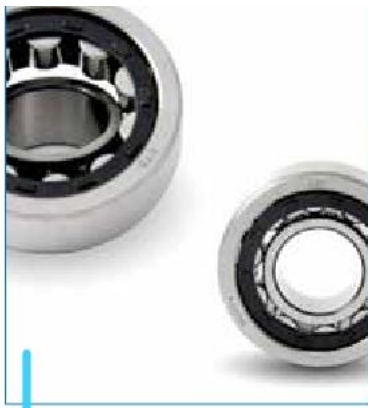
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
100	150	24	-	-	84	112	5738	6750	1.45	NU 1020
	180	34	127	-	279	299	3443	4050	3.45	N 220
	180	34	127	15	279	299	3443	4050	3.5	NJ 220
	180	34	127	15	279	299	3443	4050	3.45	NU 220
	180	34	127	-	279	299	3443	4050	3.6	NUP 220
	180	46	127	16	372	441	3443	4050	4.8	NJ 2220
	180	46	127	16	372	441	3443	4050	4.75	NU 2220
	180	46	127	-	372	441	3443	4050	4.9	NUP 2220
	215	47	139	-	441	431	2907	3420	7.55	N 320
	215	47	139	20.5	441	431	2907	3420	7.65	NJ 320
	215	47	139	20.5	441	431	2907	3420	7.8	NU 320
	215	47	139	-	441	431	2907	3420	7.85	NUP 320
	215	73	139	23.5	657	720	2907	3420	12.2	NJ 2320
	215	73	139	23.5	657	720	2907	3420	12	NU 2320
	215	73	139	-	657	720	2907	3420	12.5	NUP 2320
	250	58	153	27	420	466	2754	3240	14	NU 420
105	160	26	-	-	99	134	5738	6750	1.85	NU 1021
	190	36	134	-	294	309	3290	3870	3.95	N 221
	190	36	134	17.5	294	309	3290	3870	4.1	NJ 221
	190	36	134	17.5	294	309	3290	3870	4	NU 221
	190	36	134	-	294	309	3290	3870	4	NUP 221
	225	49	145	-	490	490	2907	3420	9	NJ 321
	225	49	-	-	490	490	2907	3420	8.75	NU 321
	225	49	145	-	490	490	2907	3420	8.60	N 321
	260	60	-	-	491	559	2601	3060	19	NU 421
110	170	28	-	-	125	163	5355	6300	2.3	NU 1022
	200	38	141	-	328	358	3060	3600	4.8	N 222
	200	38	141	17	328	358	3060	3600	4.9	NJ 222
	200	38	141	17	328	358	3060	3600	4.8	NU 222
	200	38	141	-	328	358	3060	3600	5	NUP 222
	200	53	141	-	431	510	3060	3600	6.85	NJ 2222
	200	53	-	-	431	510	3060	3600	6.7	NU 2222
	200	53	141	-	431	510	3060	3600	7	NUP 2222
	240	50	155	-	519	529	2601	3060	10.5	N 322
	240	50	155	22	519	529	2601	3060	11.1	NJ 322
	240	50	155	22	519	529	2601	3060	10.8	NU 322
	240	50	155	-	519	529	2601	3060	11.2	NUP 322
	240	80	155	26.5	764	882	2601	3060	18.9	NJ 2322
	240	80	155	26.5	764	882	2601	3060	17	NU 2322
	240	80	155	-	764	882	2601	3060	17	NUP 2322
	280	65	171	29.5	521	573	2448	2880	20.3	NJ 422
	280	65	171	29.5	521	573	2448	2880	20	NU 422



Cylindrical roller bearings, single

Cuscinetti a singola corona di rulli cilindrici

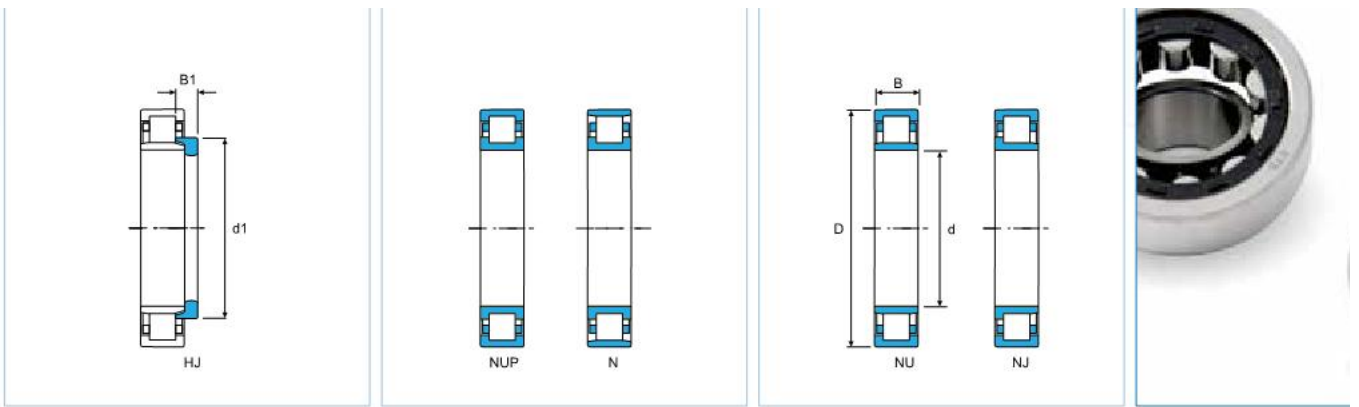
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
120	180	28	-	-	131	179	4820	5670	2.45	NU 1024
	215	40	153	-	382	421	2754	3240	5.75	N 224
	215	40	153	17	382	421	2754	3240	5.85	NJ 224
	215	40	153	17	382	421	2754	3240	5.75	NU 224
	215	40	153	-	382	421	2754	3240	6	NUP 224
	215	58	153	20	510	617	2754	3240	8.5	NJ 2224
	215	58	153	20	510	617	2754	3240	8.3	NU 2224
	215	58	153	-	510	617	2754	3240	9	NUP 2224
	260	55	168	-	598	608	2448	2880	13.2	N 324
	260	55	168	22.5	598	608	2448	2880	13.5	NJ 324
	260	55	168	22.5	598	608	2448	2880	13.3	NU 324
	260	55	168	22.5	598	608	2448	2880	15	NUP 324
	260	86	168	26	897	1019	3290	3870	24.3	NJ 2324
	260	86	168	26	897	1019	3290	3870	24	NU 2324
	260	86	168	-	897	1019	3290	3870	24.3	NUP 2324
	310	72	188	30.5	631	720	2142	2520	28	NU 424
130	200	33	-	-	162	220	4284	5040	3.8	NU 1026
	230	40	164	-	407	446	2601	3060	6.3	N 226
	230	40	164	17	407	446	2601	3060	6.6	NJ 226
	230	40	164	17	407	446	2601	3060	6.45	NU 226
	230	40	164	-	407	446	2601	3060	6.75	NUP 226
	230	64	164	-	598	720	2601	3060	12.2	NJ 2226
	230	64	164	21	598	720	2601	3060	10.5	NU 2226
	230	64	164	21	598	720	2601	3060	11	NUP 2226
	280	58	181	-	706	735	2295	2700	18.5	N 326
	280	58	181	23	706	735	2295	2700	18.4	NJ 326
	280	58	181	23	706	735	2295	2700	16.5	NU 326
	280	58	181	-	706	735	2295	2700	19.6	NUP 326
	280	93	181	28	1039	1225	2907	3420	30.5	NJ 2326
	280	93	181	28	1039	1225	2907	3420	30	NU 2326
280	93	181	-	1039	1225	2907	3420	31	NUP 2326	
140	210	33	-	-	175	250	4055	4770	4.05	NU 1028
	250	42	179	18	441	500	2448	2880	8.75	NJ 228
	250	42	179	18	441	500	2448	2880	8.75	NU 228
	250	42	179	-	441	500	2448	2880	8.9	NUP 228
	250	68	179	23	655	810	3850	4300	15.0	NJ 2228
	250	68	179	23	655	810	3850	4300	15.3	NU 2228
	250	68	179	-	655	810	3850	4300	15.6	NUP 2228
	300	62	195	25	764	813	3290	3870	23	NJ 328
	300	62	195	25	764	813	3290	3870	22.7	NU 328
	300	62	195	-	764	813	3290	3870	23.5	NUP 328
	300	102	195	31	1176	1401	2754	3240	37.5	NJ 2328
	300	102	195	31	1176	1401	2754	3240	37	NU 2328
	300	102	195	-	1176	1401	2754	3240	37.5	NUP 2328



Cylindrical roller bearings, single row

Cuscinetti a singola corona di rulli cilindrici

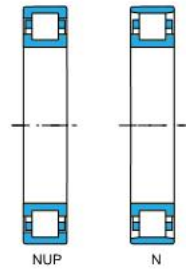
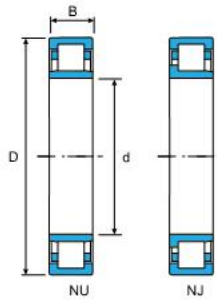
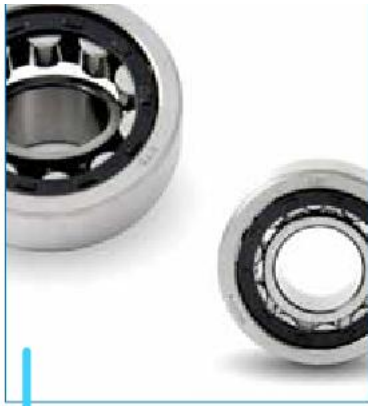
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
150	225	35	-	-	194	284	3825	4500	4.85	NU 1030
	270	45	193	19.5	500	588	2142	2520	10.8	NJ 230
	270	45	193	19.5	500	588	2142	2520	10.6	NU 230
	270	45	193	-	500	588	2142	2520	11	NUP 230
	270	73	194	24.5	720	911	2142	2520	18.7	NJ 2230
	270	73	194	24.5	720	911	2142	2520	18.5	NU 2230
	320	65	209	25	882	946	2601	3060	27.7	NJ 330
	320	65	209	25	882	946	1989	2340	27.5	NU 330
	320	108	209	-	1343	1597	2601	3060	46	NJ 2330
	320	108	209	-	1343	1597	2601	3060	45.5	NU 2330
	320	108	209	-	1343	1597	2601	3060	46.5	NUP 2330
160	240	38	188	19	224	319	3672	4320	5.95	NU 1032
	290	48	206	-	573	666	1989	2340	14.3	N 232
	290	48	206	20	573	666	1989	2340	14.4	NJ 232
	290	48	206	20	573	666	1989	2340	14.2	NU 232
	290	48	206	-	573	666	1989	2340	14.5	NUP 232
	290	80	205	24.5	911	1176	2601	3060	24.7	NJ 2232
	290	80	205	24.5	911	1176	2601	3060	24.2	NU 2232
	340	68	221	25	980	1058	1836	2160	32.2	NJ 332
	340	68	221	25	980	1058	1836	2160	32	NU 332
	340	114	221	-	1225	1695	2448	2880	53.5	NJ 2332
	340	114	-	-	1225	1695	2448	2880	53	NU 2332
170	260	42	201	21	270	392	3290	3870	8	NU 1034
	310	52	220	20	681	799	1836	2160	18.7	NJ 234
	310	52	220	20	681	799	1836	2160	18.2	NU 234
	310	52	220	-	681	799	2448	2880	20	NUP 234
	310	86	220	24	1039	1401	2448	2880	30	NU 2234
	360	72	236	-	933	1156	1683	1980	38.5	N 334
	360	72	-	-	933	1156	1683	1980	37.5	NU 334
	360	120	234	-	1421	1999	2295	2700	63	NJ 2334
	360	120	-	-	1421	1999	2295	2700	63	NU 2334
180	280	46	215	22.5	329	466	3060	3600	10.5	NU 1036
	320	52	230	20	706	833	2448	2880	19.3	NJ 236
	320	52	230	20	706	833	2448	2880	19.1	NU 236
	320	52	230	-	706	833	2448	2880	21	NUP 236
	320	86	229	24	1078	1401	2448	2880	32	NJ 2236
	320	86	229	24	1078	1401	2448	2880	31.5	NU 2236
	380	75	-	-	1000	1264	1683	1980	45	NU 336
	380	126	-	-	1578	2195	2142	2520	71.5	NU 2336
	190	290	46	225	22.5	340	490	2907	3420	11
340		55	244	21.5	784	946	2295	2700	24.5	NJ 238
340		55	244	21.5	784	946	2295	2700	24	NU 238
340		55	244	-	784	946	2295	2700	25	NUP 238
340		92	-	-	1196	1568	2295	2700	39	NU 2238
400		78	264	29	1117	1470	153	180	50	NU 338



Cylindrical roller bearings, single

Cuscinetti a singola corona di rulli cilindrici

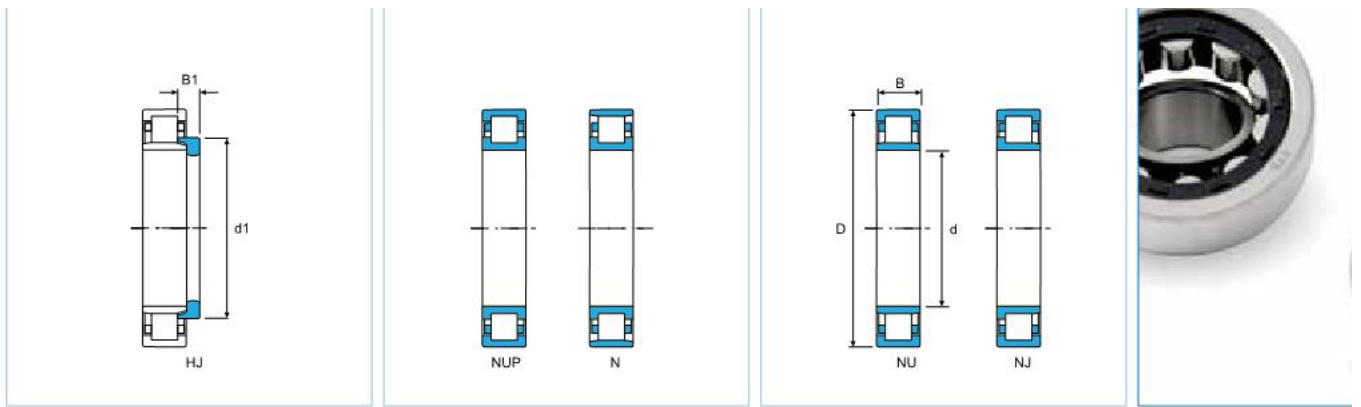
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
200	310	51	239	25.5	372	559	2295	2700	14.5	NU 1040
	360	58	258	23	833	1000	2142	2520	29	NJ 240
	360	58	258	23	833	1000	2142	2520	28.5	NU 240
	360	58	258	-	833	1000	2142	2520	29.5	NUP 240
	360	98	-	-	1343	1764	2142	2520	46	NU 2240
	420	80	-	-	1205	1597	1836	2160	57.5	NU 340
	420	138	278	-	1940	2744	1836	2160	97	NJ 2340
420	138	-	-	1940	2744	1836	2160	96.5	NU 2340	
220	340	56	262	27	485	720	2142	2520	18.5	NU 1044
	400	65	284	25	1039	1264	1836	2160	38.2	NJ 244
	400	65	284	25	1039	1264	1836	2160	38	NU 244
	400	65	284	-	1039	1264	1836	2160	38.5	NUP 244
	400	108	-	-	1539	2234	1836	2160	62.5	NU 2244
	460	88	307	-	1186	1597	1301	1530	73.5	NJ 344
	460	88	-	-	1186	1597	1301	1530	72.5	NU 344
460	145	-	-	2332	3381	1683	1980	120	NU 2344	
240	360	56	282	27	515	784	2000	2300	20	NU 1048
	440	72	-	-	933	1343	1683	1980	51.5	NU 248
	440	72	313	-	933	1343	1683	1980	51.5	NJ 248
	440	72	313	-	933	1343	1683	1980	53.5	NUP 248
	440	120	313	-	1421	2313	1683	1980	85	NJ 2248
	440	120	-	-	1421	2313	1683	1980	84	NU 2248
	500	95	335	39.5	1421	1960	1530	1800	98.5	NJ 348
	500	95	335	39.5	1421	1960	1224	1440	94.5	NU 348
	500	155	-	-	2548	3577	1530	1800	155	NU 2348
260	400	65	309	31.5	614	946	1836	2160	29.5	NU 1052
	480	80	340	33	1147	1666	1530	1800	70	NJ 252
	480	80	340	33	1147	1666	1530	1800	68.5	NU 252
	480	80	340	-	1147	1666	1530	1800	72	NUP 252
	480	130	340	-	1754	2940	1530	1800	112	NJ 2252
	480	130	-	-	1754	2940	1530	1800	110	NU 2252
	540	102	-	-	1901	2646	1377	1620	125	NU 352
280	420	65	329	31.5	647	1039	1683	1980	31.5	NU 1056
	500	80	360	-	1117	1666	1454	1710	73	NJ 256
	500	80	-	-	1117	1666	1454	1710	71.5	NU 256
	500	130	350	38	2156	3185	1454	1710	115	NU 2256
	580	175	-	-	2646	4214	1301	1530	230	NU 2356
300	460	74	356	36	841	1343	1530	1800	47	NJ 1060
	460	74	356	36	841	1343	1530	1800	46.5	NU 1060
	540	85	-	-	1392	2078	1377	1620	89.5	NU 260
	540	140	-	-	2048	3381	1377	1620	145	NU 2260
320	480	74	376	36	862	1401	1071	1260	49	NJ 1064
	480	74	376	36	862	1401	1071	1260	48.5	NU 1064



Cylindrical roller bearings, single row

Cuscinetti a singola corona di rulli cilindrici

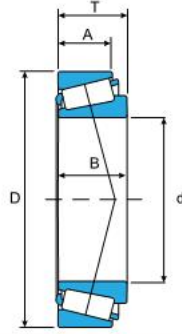
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
340	520	82	443	39.5	1058	1725	1301	1530	68	NJ 1068
	520	82	443	39.5	1058	1725	1301	1530	65	NU 1068
	620	165	-	-	2587	4410	1148	1350	220	NU 2268
360	540	82	423	39.5	1078	1793	1224	1440	67.5	NU 1072
	650	170	-	-	2862	4802	1071	1260	250	NU 2272
380	560	82	443	39.5	1117	1891	1224	1440	73	NJ 1076
	560	82	443	39.5	1117	1891	1224	1440	71	NU 1076
	680	175	-	-	3881	6272	995	1170	275	NU 2276
400	600	90	400	43	1352	2274	1148	1350	92.5	NU 1080
420	620	90	490	43	1392	2401	1071	1260	96	NU 1084
440	650	94	512	45	1480	2597	995	1170	105	NU 1088
460	680	100	537	48	1617	2793	918	1080	115	NU 1092
	830	165	-	-	4096	6664	842	990	415	NU 1292
	830	212	-	-	5018	8477	842	990	530	NU 2292
480	700	100	557	48	1646	2940	918	1080	130	NU 1096
500	720	100	577	48	1686	3038	842	990	135	NU 10/500
	920	185	-	-	5174	8330	727	855	585	NU 12/500
530	780	112	-	-	2244	3969	765	900	190	NU 10/530
	780	145	-	-	3665	7203	765	900	255	NU 20/530
560	680	56	-	-	781	1620	670	820	45.0	NJ 18/560
	820	115	648	53	2283	4165	765	900	210	NU 10/560
	820	150	-	-	3724	7497	765	900	290	NU 20/560
	1030	206	-	-	7066	10976	612	720	805	NU 12/560
600	800	90	-	-	1900	3680	500	650	130	NUP 19/600
	800	118	-	-	2920	6350	620	750	160	NU 29/600
	800	118	-	-	2920	6350	620	750	165	NUP 29/600
	870	118	695	55	2695	4998	689	810	245	NU 10/600
	870	200	-	-	5280	11200	500	600	410	N 30/600 K
	870	155	-	-	4096	7840	689	810	325	NU 20/600
	1090	155	-	-	5498	9604	650	765	710	NU 12/600
630	780	88	-	-	1570	3610	630	750	90.0	NU 28/630
	920	128	-	-	3342	6076	650	765	285	NU 10/630
	920	170	-	-	4635	9310	650	765	400	NU 20/630
	920	212	-	-	6440	14400	450	530	490	NU 30/630
	1150	230	-	-	8408	13426	536	630	1100	NU 12/630
670	820	89	-	-	1230	2690	550	650	84.0	NU 18/670
	900	103	-	-	2330	4600	530	650	195	NU 19/670
	980	136	-	-	3665	6664	430	500	350	NU 10/670
	980	180	-	-	5282	10780	430	500	480	NU 20/670



Cylindrical roller bearings, single

Cuscinetti a singola corona di rulli cilindrici

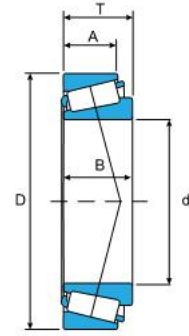
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>
d (mm)	D (mm)	B (mm)	b1 (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
710	870	74	-	-	1450	3180	480	560	97.5	NU 18/710
	870	95	-	-	1940	4780	480	560	128	N 28/710
	1030	140	-	-	4586	8330	574	675	415	NU 10/710
	1030	185	-	-	5821	11760	536	630	540	NU 20/710
750	1090	150	-	-	4635	8624	513	603	490	NU 10/750
	1090	195	-	-	6899	14308	513	603	635	NU 20/750
800	1060	150	-	-	3690	8560	430	520	385	NU 29/800
	1150	200	-	-	6899	14308	482	567	715	NU 20/800
850	1030	106	-	-	2120	5610	420	480	190	NU 28/850
	1120	118	-	-	3050	6900	390	460	325	NU 19/850
	1120	118	-	-	2930	7000	390	460	326	NJ 19/850
	1120	155	-	-	4680	10800	350	460	435	NU 29/850
	1120	155	-	-	4680	10800	350	460	430	N29/850
900	1090	85	-	-	1980	4600	370	440	170	NU 18/900
	1090	112	-	-	2700	6720	370	440	245	N 28/900
	1180	165	-	-	5120	11600	350	420	560	NU 29/900
	1180	122	-	-	4050	8700	350	420	378	NU 19/900M
950	1250	175	-	-	5280	12100	340	400	745	NU 29/950
1000	1220	100	-	-	2640	6160	310	380	265	NU 18/1000
	1320	185	-	-	6700	17000	290	350	705	NU 29/1000
1060	1280	128	-	-	3690	10100	350	420	360	N 28/1060
	1400	195	-	-	7200	17000	290	350	875	NU 29/1060M
	1400	250	-	-	9000	23500	250	310	1060	NU 39/1060M
1120	1360	140	-	-	3910	10500	270	380	465	N 28/1120
	1580	345	-	-	15700	39000	250	300	2150	NU 30/1120
1180	1420	106	-	-	3030	7360	170	210	350	NJ 18/1180
	1540	206	-	-	8970	21000	180	220	1010	NU 29/1180
	1540	272	-	-	11200	28200	190	250	1400	N 39/1180
1250	1750	290	-	-	13800	31300	165	190	2320	N 20/1250
1320	1600	122	-	-	3800	9380	190	250	530	NU 18/1320
	1720	230	-	-	11400	29400	180	230	1480	NU 29/1320
	1720	300	-	-	13200	33700	175	210	1950	N 39/1320
	1850	400	-	-	21200	53400	150	285	3550	N 30/1320
1500	1820	140	-	-	6220	17300	195	250	773	NU 18/1500
1700	2060	160	-	-	6950	18500	125	155	1156	NU 18/1700
1900	2300	175	-	-	8150	23700	90	115	1480	N 18/1900



Tapered roller bearings, single row (metric series)

Cuscinetti ad una corona di rulli conici (serie metrica)

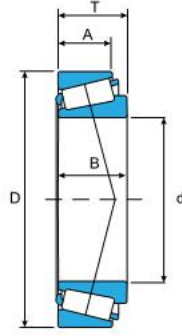
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
15	42	14.25	13	11	22	19	13770	16200	0.095	30
17	40	13.25	12	11	18	18	13770	16200	0.075	30
	47	15.25	14	12	27	24	12240	14400	0.13	30
	47	20.25	19	16	34	32	12240	14400	0.17	32
20	42	15	15	12	23	26	12240	14400	0.097	32
	47	15.25	14	12	27	27	11475	13500	0.12	30
	52	16.25	15	13	33	31	10710	12600	0.17	30
	52	22.25	21	18	43	44	10710	12600	0.23	32
22	44	15	15	11.5	24	28	11475	13500	0.1	32
25	47	15	15	11.5	26	31	10710	12600	0.11	32
	52	16.25	15	13	30	32	9945	11700	0.15	30
	52	19.25	18	15	35	43	9945	11700	0.19	32
	52	22	22	18	46	54	9945	11700	0.23	33
	62	18.25	17	15	43	42	9180	10800	0.26	30
	62	18.25	17	13	37	39	8415	9900	0.26	31
	62	25.25	24	20	59	61	9180	10800	0.36	32
28	52	16	16	12	31	37	9945	11700	0.15	32
	58	17.25	16	14	37	40	9180	10800	0.25	30
	58	20.25	19	16	41	49	9180	10800	0.25	32
30	55	17	17	13	35	43	9180	10800	0.17	32
	62	17.25	16	14	39	43	8415	9900	0.23	30
	62	21.25	20	13	49	55	8415	9900	0.28	32
	62	25	25	14	63	75	8415	9900	0.37	33
	72	20.75	19	17	55	54	7650	9000	0.39	30
	72	20.75	19	17	46	49	7268	8550	0.39	31
	72	28.75	27	19.5	75	83	7650	9000	0.55	32
32	58	17	17	13	36	45	8415	9900	0.19	32
35	62	18	18	14	42	52	8415	9900	0.22	32
	72	18.25	17	15	50	54	7268	8550	0.32	30
	72	24.25	23	19	64	76	7268	8550	0.43	32
	72	28	28	22	82	103	7268	8550	0.56	33
	80	22.75	21	18	70	72	6885	8100	0.52	30
	80	22.75	21	25	60	65	6503	7650	0.52	31
	80	32.75	31	25	93	103	6885	8100	0.73	32
40	58	19	19	14.5	51	69	7268	8550	0.27	32
	75	26	26	20.5	77	101	6885	8100	0.51	33
	80	19.75	18	16	60	66	6503	7650	0.42	30
	80	24.75	23	19	77	84	6503	7650	0.53	32
	80	32	32	25	102	129	6503	7650	0.77	33
	90	25.25	23	20	84	93	6120	7200	0.72	30
	90	25.25	23	17	83	79	5738	6750	0.72	31



Tapered roller bearings, single row (metric series)

Cuscinetti ad una corona di rulli conici (serie metriche)

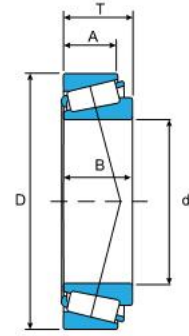
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
45	75	20	20	15.5	57	78	6503	7650	0.34	32
	80	26	26	20.5	94	111	6120	7200	0.56	33
	85	20.75	19	16	64	75	6120	7200	0.48	30
	85	24.75	23	19	89	96	6120	7200	0.58	32
	85	32	32	25	105	140	5738	6750	0.82	33
	100	27.25	25	22	105	117	5355	6300	0.97	30
	100	27.25	25	18	103	100	5126	6030	0.95	31
	100	38.25	36	30	137	166	5355	6300	1.35	32
50	80	20	20	15.5	59	86	6120	7200	0.37	32
	80	24	24	19	67	100	6120	7200	0.45	33
	85	26	26	20	84	119	5738	6750	0.59	33
	90	21.75	20	17	75	89	5738	6750	0.54	30
	90	24.75	23	19	80	98	5738	6750	0.61	32
	90	32	32	24.5	111	156	5355	6300	0.9	33
	110	29.25	27	23	140	137	4820	5670	1.25	30
	110	29.25	27	19	119	117	4590	5400	1.2	31
110	42.25	40	33	179	211	4590	5400	1.85	32	
55	90	23	23	17.5	79	113	5355	6300	0.55	32
	90	27	27	21	101	134	5355	6300	0.67	33
	95	30	30	23	107	152	5126	6030	0.86	33
	100	22.75	21	18	101	103	5126	6030	0.7	30
	100	26.75	25	21	103	126	5126	6030	0.83	32
	100	35	35	27	135	186	4820	5670	1.2	33
	120	31.5	29	26	162	189	4284	5040	1.55	30
	120	31.5	29	21	118	134	4284	5040	1.55	31
	120	45.5	43	35	211	254	4284	5040	2.5	32
	60	95	27	27	21	103	140	5126	6030	0.71
100		30	30	23	114	166	4820	5670	0.92	33
110		23.75	22	19	109	111	4590	5400	0.88	30
110		29.75	28	24	122	156	4590	5400	1.15	32
110		38	38	29	164	231	4590	5400	1.6	33
130		33.5	31	26	164	192	4055	4770	1.95	30
130		33.5	31	22	142	162	4055	4770	1.9	31
130		48.5	46	37	224	284	4055	4770	2.85	32
65	100	23	23	17.5	94	124	4590	5400	0.63	32
	100	27	27	21	107	149	4820	5670	0.78	33
	110	34	34	26.5	139	203	4284	5040	1.3	33
	120	24.75	23	20	129	131	4284	5040	1.15	30
	120	32.75	31	27	148	189	4284	5040	1.5	32
	120	41	41	32	190	264	4055	4770	2.05	33
	140	36	33	28	190	223	3672	4320	2.4	30
	140	36	48	39	181	189	3672	4320	2.35	31



Tapered roller bearings, single row (metric series)

Cuscinetti ad una corona di rulli conici (serie metrica)

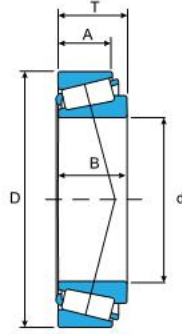
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
70	110	25	25	19	99	149	4284	5040	0.84	32
	110	31	31	25.5	127	192	4284	5040	1.1	33
	120	37	37	29	168	245	4055	4770	1.7	33
	125	26.25	24	21	122	152	4055	4770	1.25	30
	125	33.25	31	27	153	203	4055	4770	1.6	32
	125	41	41	32	197	279	3825	4500	2.1	33
	150	38	35	30	215	254	3443	4050	2.9	30
	150	38	35	25	183	215	3443	4050	2.95	31
	150	54	51	42	291	372	3443	4050	4.3	32
75	105	20	20	16	69	113	4536	5670	0.52	32
	115	25	25	19	103	159	4055	4770	0.9	32
	115	31	31	25.5	131	223	4055	4770	1.15	33
	125	37	37	29	172	259	3825	4500	1.8	33
	130	27.25	25	22	137	172	3825	4500	1.4	30
	130	33.25	31	27	157	207	3825	4500	1.7	32
	130	41	41	31	204	294	3672	4320	2.25	33
	160	40	37	31	241	284	3290	3870	3.45	30
	160	40	37	26	204	240	3290	3870	3.5	31
80	125	29	29	22	135	211	3825	4500	1.3	32
	125	36	36	29.5	164	279	3825	4500	1.65	33
	130	37	37	29	175	274	3672	4320	1.9	33
	140	28.25	26	22	148	179	3672	4320	1.6	30
	140	35.25	33	28	183	240	3443	4050	2.05	32
	140	46	46	35	246	367	3443	4050	2.9	33
	170	42.5	39	33	264	313	3290	3870	4.1	30
	170	42.5	39	27	219	259	3060	3600	4.05	31
	170	61.5	58	48	372	490	3290	3870	6.2	32
85	130	29	29	22	137	219	3672	4320	1.35	32
	130	36	36	29.5	179	303	3672	4320	1.75	33
	140	41	41	32	215	333	3443	4050	2.45	33
	150	30.5	28	24	172	215	3290	3870	2.05	30
	150	38.5	36	30	207	279	3290	3870	2.6	32
	150	49	49	37	280	421	3290	3870	3.7	33
	180	44.5	41	34	296	357	3060	3600	4.85	30
	180	44.5	41	28	237	279	2907	3420	4.6	31
	180	63.5	60	49	394	519	3060	3600	6.85	32
90	140	32	32	24	164	264	3290	3870	1.75	32
	140	39	39	32.5	211	347	3443	4050	2.2	33
	150	45	45	35	246	382	3290	3870	3.1	33
	160	32.5	30	26	190	240	3060	3600	2.55	30
	160	42.5	40	34	246	333	3060	3600	3.35	32
	190	46.5	43	36	323	392	3060	3600	5.65	30
	190	46.5	43	30	258	308	2601	3060	5.9	31
	190	67.5	64	53	447	597	3060	3600	8.4	32



Tapered roller bearings, single row (metric series)

Cuscinetti ad una corona di rulli conici (serie metriche)

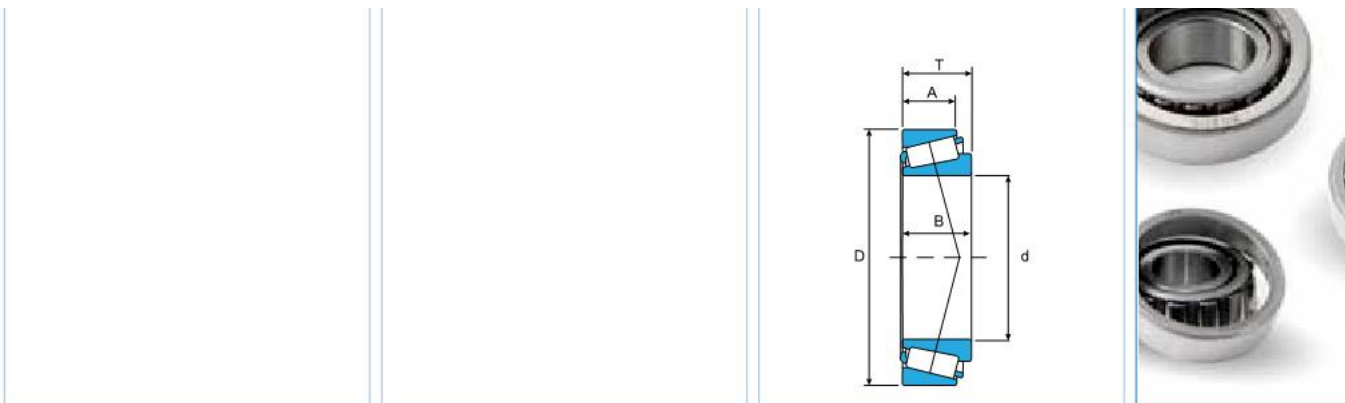
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
95	145	32	32	24	164	264	3290	3870	1.8	32
	145	39	39	32.5	215	367	3290	3870	2.3	33
	170	34.5	32	27	211	269	2907	3420	3	30
	170	45.5	43	37	275	382	2907	3420	4.05	32
	200	49.5	45	38	323	382	2601	3060	6.7	30
	200	49.5	45	32	286	347	2601	3060	6.95	31
	200	71.5	67	55	491	656	2601	3060	11	32
100	140	25	25	20	116	199	3672	4320	1.15	32
	150	32	32	24	168	274	3060	3600	1.9	32
	150	39	39	32.5	219	382	3060	3600	2.4	33
	180	37	34	34	241	313	2754	3240	3.65	30
	180	49	46	46	312	431	2754	3240	4.9	32
	180	63	63	63	420	641	2754	3240	6.95	33
	215	51.5	47	47	394	480	2448	2880	8.05	30
	215	56.5	51	51	366	455	2295	2700	8.6	31
	215	77.5	73	73	560	764	2295	2700	12.5	32
105	160	35	35	35	197	328	2907	3420	2.4	32
	160	43	43	43	241	421	2907	3420	3.05	33
	190	39	36	36	264	347	2601	3060	4.25	30
	190	53	50	50	350	499	2601	3060	6	32
	225	81.5	77	77	592	798	2295	2700	14.5	32
110	150	25	25	25	122	219	3290	3870	1.25	32
	170	38	38	38	228	382	2754	3240	3.05	32
	170	47	47	47	275	490	2754	3240	3.85	33
	180	56	56	56	361	617	2601	3060	5.55	33
	200	41	38	38	301	396	2448	2880	5.1	30
	200	56	53	53	394	558	2448	2880	7.1	32
	240	54.5	50	42	463	573	2142	2520	11	30
	240	63	57	38	447	573	2142	2520	12	31
	240	84.5	80	65	614	813	2142	2520	17	32
120	165	29	29	23	161	298	2907	3420	1.8	32
	180	38	38	29	237	406	2601	3060	3.25	32
	180	48	48	38	286	529	2601	3060	4.2	33
	215	43.5	40	34	334	455	2295	2700	6.15	30
	215	61.5	58	50	458	681	2295	2700	9.15	32
	260	59.5	55	46	549	695	1989	2340	14	30
	260	68	62	42	528	681	1836	2160	15.5	31
	260	90.5	86	69	776	1097	1989	2340	21.5	32
130	180	32	32	25	194	357	2754	3240	2.4	32
	200	45	45	34	307	529	2295	2700	4.95	32
	230	43.75	40	34	361	480	2142	2520	7.6	30
	230	67.75	64	54	539	813	2142	2520	11.5	32
	280	63.75	58	49	614	784	1836	2160	17	30
	280	72	66	44	592	764	1836	2160	18.5	31



Tapered roller bearings, single row (metric series)

Cuscinetti ad una corona di rulli conici (serie metrica)

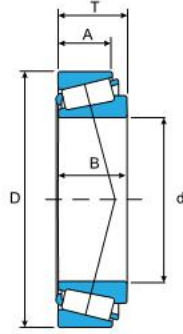
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
140	190	32	32	25	200	382	2601	3060	2.55	32
	210	45	45	34	323	573	2142	2520	5.25	32
	250	45.75	42	36	409	558	1989	2340	8.65	30
	250	71.75	68	58	631	980	1989	2340	14.5	32
	300	77	70	47	679	882	1683	1980	24.5	31
150	225	48	48	36	361	641	1989	2340	6.35	32
	225	59	59	46	447	847	1989	2340	8.15	33
	270	49	45	38	420	548	1836	2160	11	30
	270	77	73	60	722	1117	1836	2160	17.5	32
	320	82	75	50	765	999	1530	1800	29.5	31
160	240	51	51	38	420	764	1836	2160	7.75	32
	290	52	48	40	517	720	1683	1980	13	30
	290	84	80	67	862	1372	1683	1980	25.5	32
	340	75	68	58	894	1156	1530	1800	29	30
170	230	38	38	30	280	573	2142	2520	4.5	32
	260	57	57	43	501	896	1683	1980	10.5	32
	310	57	52	43	603	847	1530	1800	19	30
	310	91	86	71	989	1597	1530	1800	28.5	32
180	250	45	45	34	345	720	1989	2340	6.65	32
	280	64	64	48	631	1136	1683	1980	14.5	32
	320	57	52	43	571	798	1530	1800	20	30
	320	91	86	71	989	1597	1454	1710	29.5	32
190	260	45	45	34	350	749	1836	2160	7	32
	290	64	64	48	646	1176	1530	1800	15	32
	340	60	55	46	706	980	1377	1620	24	30
200	280	51	51	39	463	931	1683	1980	9.5	32
	310	70	70	53	733	1342	1454	1710	19.5	32
	360	64	58	48	776	1097	1301	1530	25	30
	360	104	98	82	1185	1960	1301	1530	42.5	32
220	300	51	51	39	474	980	1530	1800	10	32
	340	76	76	57	879	1626	1301	1530	25.5	32
	400	72	65	54	970	1372	1224	1440	40	30
	400	114	108	90	1577	2646	1148	1350	60	32
240	320	51	51	39	501	1058	1454	1710	11	32
	360	76	76	57	916	1764	1224	1440	27.5	32
	440	127	120	100	1901	3283	1071	1260	81.5	32
260	400	87	87	65	1146	2156	1071	1260	40	32
	480	137	130	106	2156	3577	918	1080	105	32
	540	113	102	85	2077	2989	918	1080	110	30
280	380	63.5	63.5	48	749	1626	1224	1440	20	32



Tapered roller bearings, single row (metric series)

Cuscinetti ad una corona di rulli conici (serie metriche)

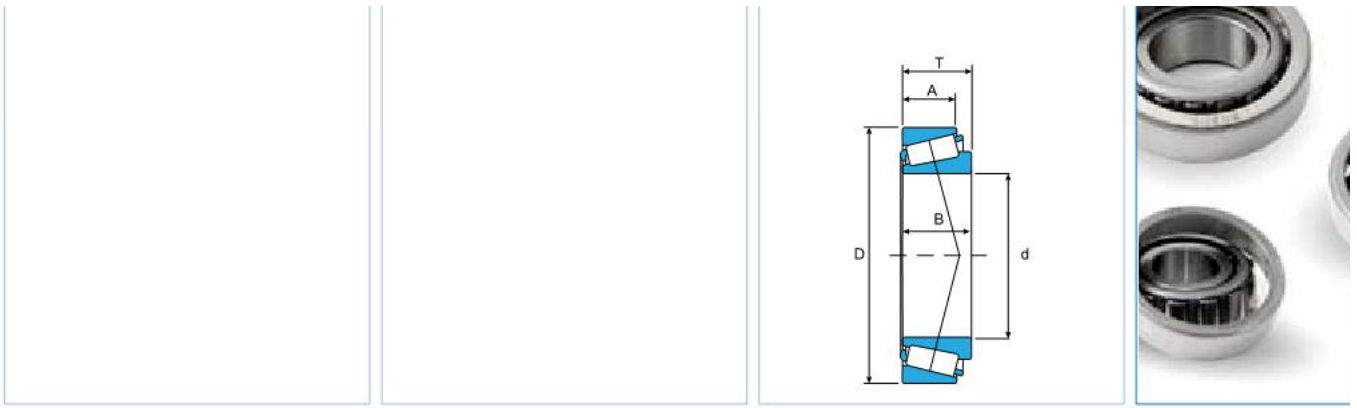
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
300	420	76	76	57	1029	2195	1071	1260	32	32
	460	100	100	74	1509	2940	918	1080	58	32
	540	149	140	115	2695	4655	842	990	140	32
320	440	76	76	57	1058	2312	995	1170	33.5	32
	480	100	100	74	1509	3038	842	990	64	32
340	460	76	76	57	1058	2352	995	1170	35	32
360	480	76	76	57	1097	2499	918	1080	37	32
	530	80	66	59	1030	1900	500	630	53.2	30
	540	86	82	63.5	1270	2200	480	600	73.1	31
400	500	60	57	47	460	950	400	500	25.1	30
	750	130	115	77	2660	4180	320	430	222	306
420	620	95	90	67	1560	2930	380	480	88.3	31
	620	95	90	67	1560	2940	380	480	88.3	310
460	860	210	190	160	5590	10100	350	470	512	30
480	950	250	225	174	6980	12500	310	420	761	30
500	720	110	100	82	2090	4100	360	450	128	T2G
530	670	100	95	82	1590	4500	340	450	81.6	318
	710	88	82	62	1560	3150	340	450	81.5	319
560	1080	265	235	208	8910	15700	180	270	1063	306
630	850	132	132	95	3080	7150	360	450	200	329
	920	135	128	94	3520	7450	320	430	289	T3G
	920	134	128	94	3410	7100	320	430	286	306
680	1000	190	188	140	5580	12500	250	350	486	306
710	950	114	106	80	2860	6900	230	320	210	319
760	890	78	75	59	1360	3520	130	170	78.3	306
850	1030	90	88	64	2200	5900	200	300	140	318
900	1180	122	122	87	3850	9000	180	260	325	T3G
	1280	180	170	135	6430	14600	95	130	71.8	306
1000	1420	210	195	150	8100	18000	160	230	966	306/
1270	1465	73	69	51	2100	6920	120	170	71.8	306
	1465	100	100	75	3120	10500	120	170	266	306/



Tapered roller bearings, single row (inches series)

Cuscinetti ad una corona di rulli conici (serie in pollici)

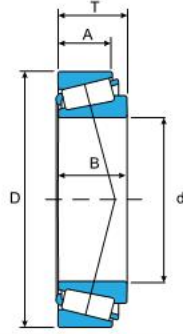
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
17.462	39.878	13.843	27.783	23.020	20	20	14400	18000	0.08	LM 11
0.6875	1.5700	0.545	1.0938	0.9063	-	-	-	-	-	-
19.050	45.237	15.494	22.225	17.462	26	26	12960	16200	0.12	LM 11
0.75	1.7810	0.61	0.875	0.6875	-	-	-	-	-	-
	49.225	18.034	19.583	15.875	38	39	12240	15300	0.17	0906
	1.9380	0.71	0.771	0.625	-	-	-	-	-	-
21.430	45.237	15.494	18.288	13.970	26	30	12240	15300	0.12	LM 12
0.8437	1.7810	0.61	0.72	0.55	-	-	-	-	-	-
	50.005	17.526	19.583	15.875	36	37	11520	14400	0.17	M 12E
	19.687	0.69	0.771	0.625	-	-	-	-	-	-
21.986	45.237	15.494	25.400	19.842	26	30	12240	15300	0.12	LM 12
0.8656	1.7810	0.61	10.000	0.7812	-	-	-	-	-	-
	45.974	15.494	24.608	19.050	26	30	12240	15300	0.12	LM 12
	1.8100	0.61	0.9688	0.75	-	-	-	-	-	-
22.225	52.388	19.368	26.975	22.225	40	43	10800	13500	0.20	1380
0.875	2.0625	0.7625	10.625	0.875	-	-	-	-	-	-
25.400	50.292	14.224	28.575	23.812	25	29	10800	13500	0.13	L 446
1.000	1.9800	0.56	11.250	0.9375	-	-	-	-	-	-
	50.800	15.011	28.575	23.020	27	29	10800	13500	0.13	07100
	2.000	0.591	11.250	0.9063	-	-	-	-	-	-
	57.150	17.462	16.764	11.938	39	44	9360	11700	0.23	15578
	2.2500	0.6875	0.66	0.47	-	-	-	-	-	-
	62.000	19.050	14.732	10.668	47	55	8640	10800	0.31	15101
	2.4409	0.75	0.58	0.42	-	-	-	-	-	-
26.157	61.912	19.050	14.260	12.700	47	55	8640	10800	0.29	15103
1.0298	2.4375	0.75	0.5614	0.5	-	-	-	-	-	-
	62.000	19.050	17.462	13.495	47	55	8640	10800	0.29	15103
	2.4409	0.75	0.6875	0.5313	-	-	-	-	-	-
26.988	50.292	14.224	19.431	14.732	25	29	10800	13500	0.11	L 446
1.0625	1.9800	0.56	0.765	0.58	-	-	-	-	-	-
28.575	57.150	19.845	20.638	14.288	44	49	9360	11700	0.22	1988
1.1250	2.2500	0.7813	0.8125	0.5625	-	-	-	-	-	-
	57.150	19.845	20.638	14.288	44	49	9360	11700	0.22	1988
	2.2500	0.7813	0.8125	0.5625	-	-	-	-	-	-
	73.025	22.225	20.165	15.875	97	137	7200	9000	1.05	0287
	2.8750	0.875	0.7939	0.625	-	-	-	-	-	-
29.000	50.292	14.224	19.355	15.875	25	31	10080	12600	0.11	L 454
1.1417	1.9800	0.56	0.762	0.625	-	-	-	-	-	-
31.750	59.131	15.875	22.225	17.462	34	40	8640	10800	0.18	LM 67
1.2500	2.3280	0.625	0.875	0.6875	-	-	-	-	-	-
	61.912	19.050	14.732	10.668	47	55	8640	10800	0.24	15123



Tapered roller bearings, single row (inches series)

Cuscinetti ad una corona di rulli conici (serie in pollici)

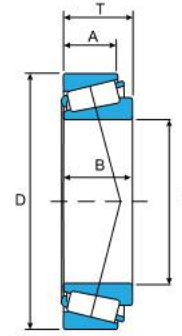
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
31.750	62.000	19.050	21.433	16.670	47	55	8640	10800	0.24	15122
1.2500	2.4409	0.75	0.8438	0.6563	-	-	-	-	-	-
	73.025	29.370	22.225	17.462	68	93	7200	9000	0.62	HM 88
	2.8750	11.563	0.875	0.6875	-	-	-	-	-	-
33.338	69.012	19.845	14.288	95.250	52	65	7920	9900	0.35	14131
1.3125	2.7170	0.7813	0.5625	0.375	-	-	-	-	-	-
34.925	65.088	18.034	14.605	10.668	46	55	7920	9900	0.25	LM48
1.3750	2.5625	0.71	0.575	0.42	-	-	-	-	-	-
	69.012	19.045	16.637	12.065	52	65	7920	9900	0.34	14137
	2.7170	0.7813	0.655	0.475	-	-	-	-	-	-
	76.200	29.370	18.288	13.970	84	103	7200	9000	0.63	31594
	3.000	1.1563	0.72	0.55	-	-	-	-	-	-
3.4988	59.131	15.875	16.637	12.065	32	43	8640	10800	0.17	L 681
1.3775	2.3280	0.625	0.655	0.475	-	-	-	-	-	-
	59.974	15.875	20.168	14.288	32	43	8640	10800	0.17	L 681
	2.3612	0.625	0.794	0.5625	-	-	-	-	-	-
36.487	73.025	23.812	17.462	12.700	70	86	7200	9000	0.45	25880
1.4365	2.8750	0.9375	0.6875	0.5	-	-	-	-	-	-
38.100	65.088	18.034	19.812	14.732	42	55	7920	9900	0.25	LM 29
1.5	2.5625	0.71	0.78	0.58	-	-	-	-	-	-
	65.088	18.034	19.812	16.604	49	55	7920	9900	0.25	LM 29
	2.5625	0.71	0.78	0.6537	-	-	-	-	-	-
	65.088	19.812	17.384	14.288	42	55	7920	9900	0.25	LM 29
	2.5625	0.78	0.6844	0.5625	-	-	-	-	-	-
	72.238	20.638	23.020	17.462	48	58	7200	9000	0.39	16150
	2.8440	0.8125	0.9063	0.6875	-	-	-	-	-	-
	72.238	23.812	25.654	20.193	48	58	7200	9000	0.39	16150
	2.8440	0.9375	1.0100	0.795	-	-	-	-	-	-
	82.550	29.370	29.370	23.020	84	115	6120	7650	0.78	HM 801
	3.2500	1.1563	1.1563	0.9063	-	-	-	-	-	-
	88.500	26.988	25.400	1.9050	98	111	6480	8100	0.83	418
	3.4843	1.0625	1.0000	0.75	-	-	-	-	-	-
39.688	73.025	25.654	25.400	22.225	64	84	7200	9000	0.45	M 201
1.5625	2.8750	1.0100	10.000	0.875	-	-	-	-	-	-
40.988	6.7.75	17.500	24.608	19.050	43	57	7200	9000	0.24	LM 300
1.6137	2.6762	0.689	0.9688	0.75	-	-	-	-	-	-
41.275	73.025	18.667	28.575	23.020	45	54	7200	9000	0.27	18590
1.625	2.8750	0.6562	11.250	0.9063	-	-	-	-	-	-
	73.431	19.558	18.288	13.970	53	66	7200	9000	0.33	LM 501
	2.8910	0.77	0.72	0.55	-	-	-	-	-	-
	73.431	21.430	18.288	15.748	53	66	7200	9000	0.35	LM 501
	2.8910	0.8437	0.72	0.62	-	-	-	-	-	-



Tapered roller bearings, single row (inches series)

Cuscinetti ad una corona di rulli conici (serie in pollici)

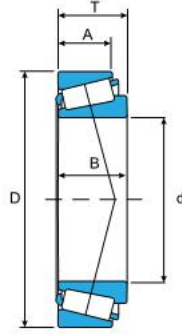
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
41.275	3.000	0.709	0.72	0.62	-	-	-	-	-	
1.625	76.200	18.009	20.638	15.875	44	54	6840	8550	0.34	11163
	3.000	0.709	0.8125	0.5625	-	-	-	-	-	
	76.200	22.225	20.638	19.050	66	84	6840	8550	0.43	24780
	3.000	0.875	0.8125	0.75	-	-	-	-	-	
	87.312	30.162	29.771	23.812	99.96	129	6120	7650	0.85	3585
	3.4375	1.1875	1.1721	0.9375	-	-	-	-	-	
	88.900	30.162	28.575	23.020	93	124	5760	7200	0.90	HM 803
	3.5000	1.1875	1.1250	0.9063	-	-	-	-	-	
	101.600	34.925	29.083	22.225	147	186	5400	6750	1.45	526/
	4.000	1.3750	1.1450	0.875	-	-	-	-	-	
44.450	82.931	23.812	25.400	19.050	79	103	6480	8100	0.57	25580
1.750	3.2650	0.9375	1	0.75	-	-	-	-	-	
	82.931	26.988	25.400	22.225	79	103	6480	8100	0.57	25580
	3.2650	1.0625	1	0.875	-	-	-	-	-	
	83.058	23.876	25.400	19.114	79	103	6480	8100	0.57	25580
	3.2700	0.94	1	0.7525	-	-	-	-	-	
	88.900	30.162	29.370	23.020	93	124	5760	7200	1.50	HM 803
	3.5000	1.1875	1.1563	0.9063	-	-	-	-	-	
	95.250	30.958	28.300	20.638	86	94	5040	6300	0.93	53178
	3.7500	1.2188	1.142	0.8125	-	-	-	-	-	
45.237	87.313	30.162	30.886	23.812	99	129	6120	7650	0.85	3586
1.7810	3.4375	1.1875	12.160	0.9375	-	-	-	-	-	
45.242	73.431	19.558	19.812	15.748	52	73	6840	8550	0.30	LM 102
1.7812	2.8910	0.77	0.7812	0.62	-	-	-	-	-	
	77.788	19.842	19.842	15.080	52	68	6480	8100	0.37	LM 603
	3.0625	0.7812	0.7812	0.5937	-	-	-	-	-	
45.618	82.931	23.812	25.400	19.050	79	103	6480	8100	0.55	25590
1.7960	3.2650	0.9375	1.000	0.75	-	-	-	-	-	
	82.931	26.988	25.400	22.225	79	103	6480	8100	0.55	25590
	3.2500	1.0625	1.000	0.875	-	-	-	-	-	
	83.058	23.876	25.400	19.114	79	103	6480	8100	0.55	25590
	3.2700	0.94	1.000	0.7525	-	-	-	-	-	
46.038	79.375	17.462	17.462	13.495	48	60	6480	8100	0.33	18890
1.8105	3.1250	0.6875	0.6875	0.5313	-	-	-	-	-	
47.625	101.600	34.925	36.068	26.988	147	186	5400	6750	1.25	528
1.8750	4.000	1.3750	1.4200	1.0625	-	-	-	-	-	
50.800	82.550	21.590	22.225	16.510	70	98	8120	7650	0.43	LM 104
2.0000	3.250	0.85	0.875	0.65	-	-	-	-	-	
	85.000	17.462	17.462	13.495	49	64	6120	7650	0.37	18790
	3.3485	0.6875	0.6875	0.5313	-	-	-	-	-	
	88.900	20.637	22.225	16.513	74	89	5760	7200	0.50	368
	3.500	0.8125	0.875	0.6501	-	-	-	-	-	



Tapered roller bearings, single row (inches series)

Cuscinetti ad una corona di rulli conici (serie in pollici)

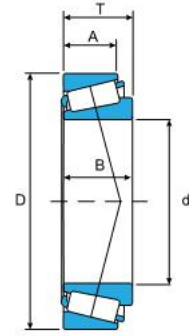
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
50.800	97.630	24.608	24.608	19.446	87	126	5040	6300	0.83	28678
2.0000	3.8437	0.9688	0.9688	0.7656	-	-	-	-	-	-
	104.775	39.688	40.167	33.338	153	219	5040	6300	1.66	4580/2
	4.1250	1.5625	15.810	1.3125	-	-	-	-	-	-
	107.950	36.512	36.957	28.575	147	186	5040	6300	1.55	537
	4.2500	1.4375	14.550	1.1250	-	-	-	-	-	-
53.975	88.900	19.050	19.050	13.492	57	76	5760	7200	0.43	LM 806
	2.1250	3.5000	0.75	0.75	0.5313	-	-	-	-	-
	95.250	27.783	28.575	22.225	102	134	5400	6750	0.80	33895
	3.7500	1.0938	1.1250	0.875	-	-	-	-	-	-
	95.250	27.783	28.575	22.225	102	134	5400	6750	0.80	33895
3.7500	1.0938	1.1250	0.875	-	-	-	-	-	-	
57.150	96.838	21.000	21.946	15.875	79	99	5400	6750	0.59	387A
	2.2500	3.8125	0.8268	0.864	0.625	-	-	-	-	-
	96.838	25.400	21.946	20.274	79	99	5400	6750	0.58	387 A
	3.8129	0.8268	0.864	0.7982	-	-	-	-	-	-
	98.425	21.000	21.946	17.826	79	99	5400	6750	0.58	387
	3.8750	0.8268	0.864	0.7018	-	-	-	-	-	-
	104.775	30.162	29.317	24.605	118	156	5040	6300	1.05	482
	4.1250	1.1875	1.154	0.9687	-	-	-	-	-	-
	112.712	30.162	30.162	23.812	139	199	4536	5670	1.45	39580
	4.4375	1.1875	1.1875	0.9375	-	-	-	-	-	-
119.985	32.750	30.162	26.949	139	199	4536	5670	1.75	39580	
4.7238	1.2894	1.1874	1.0610	-	-	-	-	-	-	
63.500	112.712	30.162	30.048	23.812	120	179	4536	5670	1.25	3982
	2.5000	4.4375	1.8175	1.1830	0.9375	-	-	-	-	-
65.088	135.755	53.975	56.007	44.450	280	392	4032	5040	3.70	6379
	2.5625	5.3447	2.1250	2.2050	1.7500	-	-	-	-	-
66.675	112.712	30.162	30.162	23.812	139	199	4536	5670	1.20	39590
	2.6250	4.4375	1.8175	1.1830	0.9375	-	-	-	-	-
	119.985	32.750	30.162	26.949	139	199	4536	5670	1.20	39590
	4.7238	1.2894	1.1830	1.0610	-	-	-	-	-	-
69.850	112.712	25.400	25.400	19.050	97	152	4320	5400	0.97	29675
	2.7500	4.4375	1.000	1.000	0.75	-	-	-	-	-
	127.000	36.512	36.170	28.575	172	249	4032	5040	1.90	566
5.000	1.4375	1.4240	1.1250	-	-	-	-	-	-	
71.438	117.475	30.162	30.162	23.81	120	186	4320	5400	1.25	33281
	2.8125	4.6250	1.1875	1.1875	0.9375	-	-	-	-	-
73.025	112.712	25.400	25.400	19.050	97	152	4320	5400	0.89	29685/2
	2.8750	4.4375	1.000	1.000	0.75	-	-	-	-	-
	117.475	30.162	30.162	23.812	120	186	4320	5400	1.20	33281



Tapered roller bearings, single row (inches series)

Cuscinetti ad una corona di rulli conici (serie in pollici)

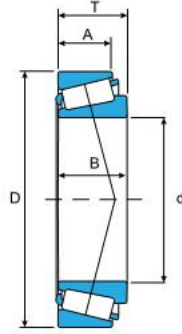
Dimension Dimensione					Load rating (KN) Coefficiente di carico (KN)		Speed limit (Rpm) Velocità limite (giri/min)		Weight (kg) Peso (Kg)	Design S
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic Dinamico C	Static Statico C ₀	Lubrication Lubrificazione			
							Grease Grasso	Oil Olio		
76.200	127.000	30.162	31.000	22.225	135	199	3816	4770	1.90	42687
3.000	5.000	1.1875	1.2205	0.875	-	-	-	-	-	-
	139.992	36.512	36.098	28.575	183	274	3600	4500	2.45	575
	5.5115	1.4375	1.4212	1.1250	-	-	-	-	-	-
82.550	139.992	36.512	36.098	28.575	183	274	3600	4500	2.20	581
3.2500	5.5115	1.4375	1.4212	1.1250	-	-	-	-	-	-
	146.050	41.275	41.275	31.750	215	313	3456	4320	2.80	663
	5.7500	1.6250	1.6250	1.2500	-	-	-	-	-	-
88.900	152.400	39.688	36.322	30.162	190	298	3240	4050	2.80	593/
3.500	6.000	1.5625	1.4300	1.1875	-	-	-	-	-	-
92.075	152.400	39.688	36.322	30.162	190	298	3240	4050	2.70	598
3.625	6.000	1.5625	1.4300	1.1875	-	-	-	-	-	-
95.250	146.050	33.338	34.925	26.195	164	274	3240	4050	1.90	47896
3.750	5.7500	1.3125	1.3750	1.0313	-	-	-	-	-	-
	152.400	39.688	36.322	30.162	190	298	3240	4050	2.55	594/
	6.000	1.5625	1.4300	1.1875	-	-	-	-	-	-
101.600	168.275	41.275	41.275	30.162	228	357	2880	3600	3.45	687
4.000	6.6250	1.6250	1.6250	1.1875	-	-	-	-	-	-
114.300	177.800	41.275	41.275	30.162	245	406	2736	3420	3.60	64450
4.500	7.000	1.6250	1.6250	1.1875	-	-	-	-	-	-
	180.975	34.925	31.750	25.400	179	274	2736	3420	2.95	68450
	7.1250	1.3750	1.2500	1.000	-	-	-	-	-	-
127.000	182.562	39.688	38.100	33.338	224	431	2592	3240	3.30	48290
5.000	7.1875	1.5625	1.5000	1.3125	-	-	-	-	-	-
	196.850	46.038	46.038	38.100	312	573	2448	3060	5.20	67388
	7.7500	1.8135	1.8125	1.500	-	-	-	-	-	-
133.350	196.850	46.038	46.038	38.100	312	573	2448	3060	4.80	67391
5.250	7.7500	1.8135	1.8125	1.5000	-	-	-	-	-	-
139.700	236.538	57.150	56.642	44.450	501	833	2016	2520	10.00	HM 231
5.500	8.3125	2.2500	2.2300	1.7500	-	-	-	-	-	-
158.750	205.583	23.812	23.812	18.258	135	274	2160	2700	1.95	L 4323
6.250	8.0938	0.9375	0.9374	0.7188	-	-	-	-	-	-
	205.583	23.812	23.812	18.258	135	274	2160	2700	1.95	L 4323
	8.0938	0.9375	0.9374	0.7188	-	-	-	-	-	-
177.800	227.012	30.162	30.162	23.020	183	416	2016	2520	3.00	36990
7.000	8.9375	1.1875	1.1875	0.9063	-	-	-	-	-	-
191.237	279.400	52.388	58.738	41.275	512	960	1584	1980	9.20	M 2394
7.5290	11.000	2.0625	2.3125	1.6250	-	-	-	-	-	-
196.850	241.300	2.3812	23.017	17.462	150	308	1872	2340	2.00	LL 638



Tapered roller bearings, single row (inches series)

Cuscinetti ad una corona di rulli conici (serie in pollici)

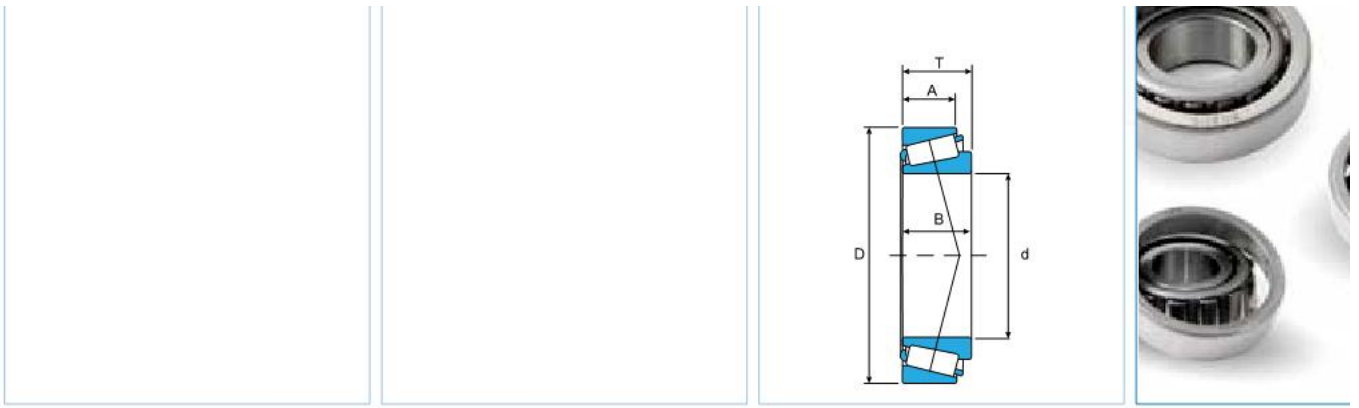
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Designazione</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
216.408	285.750	46.038	49.212	34.924	372	833	1584	1980	7.85	LM 742
8.5200	11.2500	1.8125	1.9375	1.3750	-	-	-	-	-	
230.188	317.500	47.625	52.388	36.512	512	960	1440	1800	10.50	LM 245
9.062	12.5000	1.8750	2.0625	1.4375	-	-	-	-	-	
231.775	317.500	47.625	52.388	36.512	512	960	1440	1800	10.50	LM 245
9.1250	12.5000	1.8750	2.0625	1.4375	-	-	-	-	-	
255.600	342.900	57.150	63.500	44.450	582	1195	1296	1620	14.00	M 349
10.0630	13.5000	2.2500	2.5000	1.7500	-	-	-	-	-	
257.175	358.775	71.438	76.200	53.975	825	1724	1224	1530	20.50	M 249
10.1259	14.1250	2.8125	3.000	2.1250	-	-	-	-	-	
263.525	325.438	28.575	2.8575	25.400	215	539	1296	1620	53.00	3888
10.3750	12.8125	1.1250	1.1250	1.000	-	-	-	-	-	
266.7	355.6	57.15	57.15	44.45	715	800	850	1200	15.1	KLM451349
	393.7	73.817	69.85	50.005	770	1460	750	1000	27.8	KEE27510
273.05	393.7	73.817	69.85	50.005	770	1460	750	1000	26.3	KEE27511
288.925	406.4	77.788	77.788	60.325	1250	1900	670	900	30.5	M255449
292.100	374.650	47.825	47.825	34.925	1080	1590	780	1050	12.2	L555249
304.8	393.7	50.8	50.8	38.1	580	1210	670	900	14.6	KL357049
	406.4	63.5	63.5	47.625	2200	2800	670	900	21.2	LM757049
	546.1	171.053	171.13	140.17	520	1210	560	750	171	306/
317.5	447.675	85.725	85.725	68.262	960	2330	670	900	41.3	HM259049
330.200	482.600	85.725	80.167	60.325	1200	2480	600	830	49.2	EE52613
333.375	469.900	90.488	90.488	71.438	1320	2920	600	830	47.6	HM261049
343.154	450.850	66.675	66.675	52.388	930	2180	650	850	28.3	LM361649/
346.075	488.950	95.250	95.250	74.612	845	1180	600	830	55.8	HM262749
355.6	482.6	60.320	55.560	38.1	565	1180	600	830	26.6	306/3
377.825	522.288	85.725	84.138	61.912	1170	2580	670	900	51.9	KLM565949
380.1	480	50	48.08	35.08	590	1490	560	750	20.8	306/
381	497.425	49.212	47.625	34.925	590	1490	560	750	20.4	L865549
	522.288	85.725	84.138	61.912	1170	2850	650	870	51.2	KLM565949
384.175	546.100	104.775	104.775	82.550	1850	4150	530	700	77.6	HM266449
403.225	460.375	28.575	28.575	20.638	240	760	560	750	6.73	LL565949



Tapered roller bearings, single row (inches series)

Cuscinetti ad una corona di rulli conici (serie in pollici)

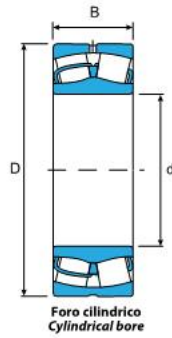
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>S</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
406.4	546.1	76.2	61.12	55.562	840	1830	630	850	41.8	KEE23416
	549.275	85.725	84.138	61.962	1350	3000	600	800	54.0	LM567949
	574.625	76.2	67.866	50.8	920	2030	500	650	54.2	EE285160
	762	108.975	161.925	107.950	3650	6050	350	480	322	H969249
415.925	590.55	114.3	114.3	88.9	1810	4030	480	650	96.9	M268748
430.212	603.250	76.2	73.025	50.8	1050	2300	480	650	58.6	EE24169
447.625	635	120.650	120.650	95.250	2300	5450	430	560	121	M270748
457.2	573.088	74.612	74.612	57.150	1100	2980	480	630	43.8	L570649
	603.250	85.725	84.138	60.325	1420	3390	450	600	62.0	LM770949
	615.950	85.725	85.725	66.675	1450	3750	420	580	73.2	LM272235
	660.400	91.280	85.725	62.705	1750	3600	420	580	91.5	EE73718
482.6	634.873	80.962	80.962	63.5	1430	3600	420	580	60.8	EE24319
488.95	634.873	84.138	84.138	61.912	1420	3600	420	580	64.5	LM772748
498.475	634.873	80.962	80.962	63.5	1340	2950	420	580	58.3	EE243196
520.7	736.6	88.9	81.758	53.975	1630	3350	380	500	101	EE98205
536.575	761.873	146.05	146.05	114.3	3300	7950	360	480	202	M276448
	820	152	148	112	3850	7750	340	450	273	306/
539.750	635	50.8	50.8	38.1	780	2150	400	530	27.2	LL575349
607.72	787.4	93.662	93.662	69.85	2120	5250	340	450	108	EE64923
609.6	787.4	93.662	93.662	69.85	2120	5250	340	450	108	EE64924
635	736.6	57.15	53.975	41.275	855	2640	350	470	37.3	80780
660.4	812.8	95.25	95.25	73.025	1920	5550	310	420	106	L281147
	939.8	136.525	127.08	98.5	3700	8100	260	360	288	306/
	1000	152.4	142.24	113.665	4300	9450	240	340	411	306/6
679.45	901.7	142.875	142.875	111.125	3550	8900	260	360	243	LM281848
682.625	965.2	185.738	185.810	142.950	5050	12480	240	340	419	306/6
	1080	200	195	142	6650	13100	200	300	641	306/6
685.8	876.3	93.662	92.075	69.85	2100	4950	280	380	399	EE65523
711.2	939.8	120.65	115.38	73.33	2600	6150	220	320	207	306/
723.9	914.4	84.137	80.962	60.325	2000	4850	260	360	116	EE75522
749.3	990.6	159.5	160.388	123	4500	11800	220	320	331	LM283649
759.925	889	69.85	69.85	50.8	1210	3750	260	360	67.2	LL483488
760	880	88.0	88.0	72	2200	2200	260	360	63.5	L182448



Tapered roller bearings, single row (inches series)

Cuscinetti ad una corona di rulli conici (serie in pollici)

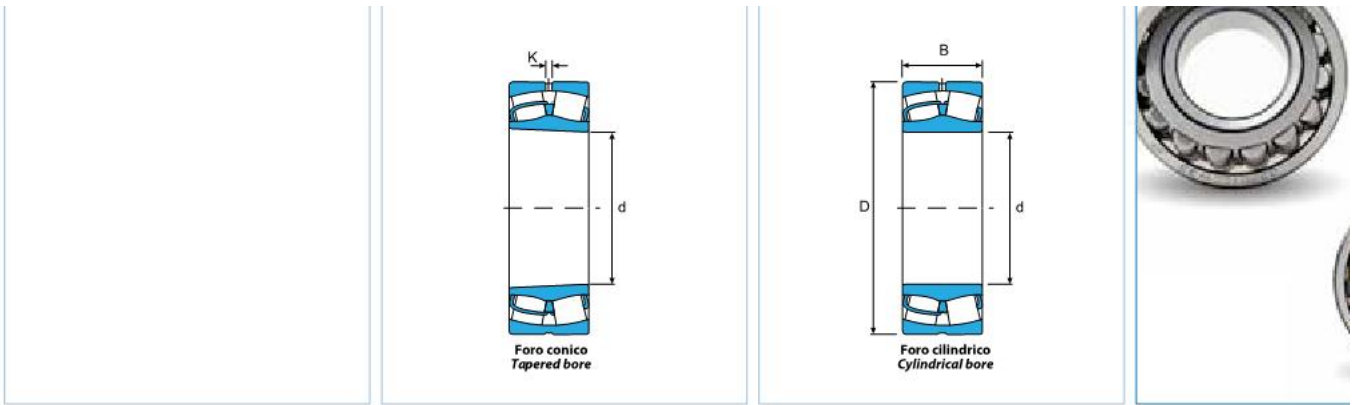
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	T (mm)	B (mm)	A (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
774.7	965.2	93.662	80.962	66.675	1920	4850	220	320	130	EE75230
801.688	914.4	58.738	58.738	41.275	1050	3500	240	340	53.6	LL584449
838.2	1041.4	93.662	88.9	66.675	1850	4750	200	300	161	EE76333
928	1060	92	90	76	2120	7450	190	280	117	JL286948I
930	1060	92	90	76	2120	7450	190	280	115	JL286949
977.9	1130.3	66.675	63.5	47.625	1430	4300	170	240	101	LL687949
1016	1270	101.6	101.6	66.675	2700	7450	160	230	276	EE16840



Self-aligning roller bearings

Cuscinetti orientabili a rulli

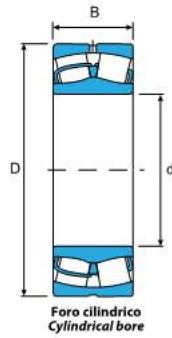
Dimension <i>Dimensione</i>				Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>		
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Cylindrical bore <i>Foro cilindrico</i>	Tapered bore <i>Foro conico</i>	
						Grease <i>Grasso</i>	Oil <i>Olio</i>				
20	52	18	2	48	43	13005	15300	0.28	22205/20		
	62	17	-	41	41	9180	10800		0.28	21305	
30	62	20	2	63	59	10710	12600	0.29	22206		
	72	19	-	54	60	7650	9000		0.41	21306	
35	72	23	2	85	83	9180	10800	0.45	22207		
	80	21	-	64	71	7267.5	8550		0.55	21307	
40	80	23	3	95	88	8415	9900	0.53	22208		
	90	23	3	102	106	7267.5	8550		0.75	21308	
	90	33	3	147	137	6120	7200			1.05	22308
45	85	23	3	100	96	7650	9000	0.58	22209		
	100	25	3	123	124	6502.5	7650		0.99	21309	
	100	36	3	179	179	5355	6300			1.4	22309
50	90	23	3	102	106	7267.5	8550	0.63	22210		
	110	27	3	153	163	5737.5	6750		1.35	21310	
	110	40	3	216	220	4819.5	5670			1.9	22310
55	100	25	3	123	124	6502.5	7650	0.84	22211		
	120	29	3	153	163	5737.5	6750		1.7	21311	
	120	43	3	265	274	4284	5040			2.45	22311
60	110	28	3	153	163	5737.5	6750	1.15	22212		
	130	31	3	208	235	4819.5	5670		2.1	21312	
	130	46	4.5	304	328	4054.5	4770			3.1	22312
65	100	35	2	129	170	4819.5	5670	0.95	24013		
	120	31	3	189	212	5355	6300		1.55	22213	
	140	33	3	231	265	4590	5400			2.55	21313
	140	48	4.5	333	353	3825	4500		3.75		22313
70	125	31	3	204	223	5125.5	6030	1.55	22214		
	150	35	3	279	319	4284	5040		3.1	21314	
	150	51	4.5	392	421	3442.5	4050			4.55	22314
75	115	40	3	170	227	4054.5	4770	1.55	24015		
	130	31	3	208	235	4819.5	5670		1.7	22215	
	160	37	3	278	319	4284	5040			3.75	21315
	160	55	4.5	431	466	3289.5	3870		5.55		22315
80	140	33	3	231	265	4590	5400	2.1	22216		
	170	39	3	319	368	4054.5	4770		4.45	21316	
	170	58	4.5	480	529	3060	3600			6.6	22316
85	150	36	3	279	319	4284	5040	2.65	22217		
	180	41	3	319	368	4054.5	4770		5.2	21317	
	180	60	4.5	539	608	2907	3420			7.65	22317



Self-aligning roller bearing

Cuscinetti orientabili

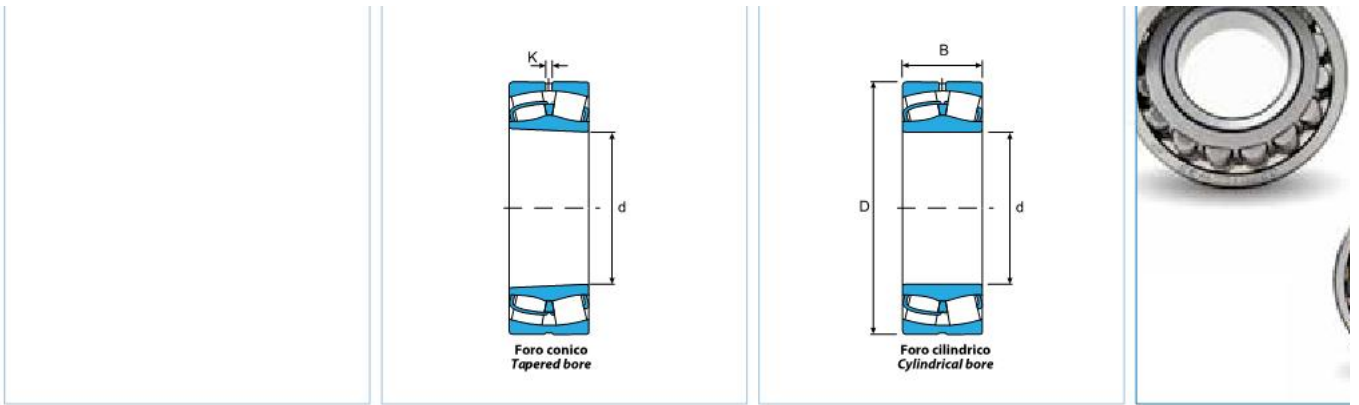
Dimension <i>Dimensione</i>				Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Cylindrical bore <i>Foro cilindrico</i>	Tapered bore <i>Foro conico</i>
						Grease <i>Grasso</i>	Oil <i>Olio</i>			
90	160	40	3	319	368	4054.5	4770	3.4	22218	
	160	52.4	3	348	431	2907	3420	4.65	23218	
	190	43	4.5	372	441	3672	4320	6.1	21318	
	190	64	6	598	681	2754	3240	9.05	22318	
95	170	43	4.5	372	441	3672	4320	4.15	22219	
	200	45	4.5	417	480	3442.5	4050	7.05	21319	
	200	67	6	657	750	2601	3060	10.5	22319	
100	150	50	3	279	407	3060	3600	3.15	24020	
	165	52	3	358	480	3060	3600	4.55	23120	
	165	65	2	446	627	2448	2880	5.65	24120	
	180	46	4.5	417	480	3442.5	4050	4.9	22220	
	180	60.3	4.5	466	588	2601	3060	6.85	23220	
	215	47	4.5	417	480	3442.5	4050	8.6	21320	
	215	73	6	799	931	2298	2700	13.5	22320	
110	170	45	3	304	431	3289.5	3870	3.8	23022	
	170	60	3	407	608	2754	3240	5	24022	
	180	56	4.5	421	573	2754	3240	5.75	23122	
	180	69	3	510	735	2295	2700	7.1	24122	
	200	53	4.5	549	627	3060	3600	7	22222	
	200	69.8	4.5	588	750	2448	2880	9.85	23222	
	240	80	7.5	931	1098	2142	2520	18.4	22322	
120	180	46	3	348	500	3060	3600	4.2	23024	
	180	60	3	421	657	2601	3060	5.45	24024	
	200	62	4.5	500	681	2601	3060	8	23124	
	200	80	3	642	931	1989	2340	10.3	24124	
	215	58	6	617	750	2907	3420	8.7	22224	
	215	76	4.5	681	911	2142	2520	12	23224	
	260	86	7.5	946	1098	1989	2340	23	22324	
130	200	52	4.5	421	598	2754	3240	6	23026	
	200	69	3	529	799	2295	2700	8.05	24026	
	210	64	4.5	549	764	2448	2880	8.8	23126	
	210	80	3	666	980	1836	2160	11	24126	
	230	64	6	720	911	2754	3240	11	22226	
	230	80	4.5	764	1039	1989	2340	14.5	23226	
	280	93	9	1098	1294	1836	2160	29	22326	
140	210	53	4.5	456	666	2601	3060	6.55	23028	
	210	69	3	559	882	2142	2520	8.55	24028	
	225	68	4.5	617	882	2142	2520	10.5	23128	
	225	85	4.5	750	1137	1836	2160	13.5	24128	
	250	68	6	896	882	2448	2880	14	22228	
	250	88	6	897	1225	1836	2160	19	23228	
	300	102	9	1264	1529	1683	1980	36.5	22328	



Self-aligning roller bearings

Cuscinetti orientabili a rulli

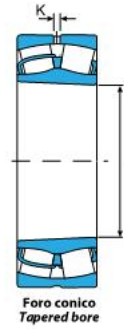
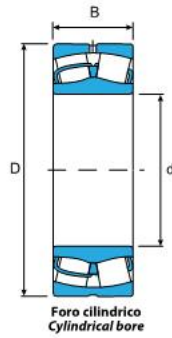
Dimension Dimensione				Load rating (kN) Coefficiente di carico (kN)		Speed limit (Rpm) Velocità limite (giri/min)		Weight (kg) Peso (Kg)	Designation Sigla	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic Dinamico C	Static Statico C ₀	Lubrication Lubrificazione			Cylindrical bore Foro cilindrico	Tapered bore Foro conico
						Grease Grasso	Oil Olio			
150	225	56	4.5	500	735	2448	2880	7.95	23030	
	225	75	3	642	1019	1989	2340	10.5	24030	2
	250	80	6	813	1176	1989	2340	16	23130	
	250	100	4.5	1000	1499	1683	1980	20	24130	2
	270	73	7.5	833	1058	2295	2700	18	22230	
	270	96	6	1058	1431	1683	1980	24.5	23230	
	320	108	9	1431	1725	1530	1800	43.5	22330	
160	240	60	6	573	862	2295	2700	9.7	23032	
	240	80	4.5	735	1176	1836	2160	13	24032	2
	270	86	7.5	960	1343	1836	2160	20.5	23132	
	270	109	4.5	1156	1725	1453.5	1710	25	24132	2
	290	80	7.5	980	1264	2142	2520	22.5	22232	
	290	104	7.5	1196	1627	1683	1980	31	23232	
	340	114	9	1568	1921	1453.5	1710	52	22332	
170	260	67	6	696	1039	2142	2520	13	23034	
	260	90	4.5	911	1431	1836	2160	17.5	24034	2
	280	88	7.5	1019	1470	1836	2160	22	23134	
	280	109	4.5	1196	1823	1453.5	1710	27.5	24134	2
	310	86	9	1098	1431	1989	2340	28.5	22234	
	310	110	7.5	1372	1891	1530	1800	37.5	23234	
	360	120	9	1725	2117	1377	1620	61	22334	
180	250	52	3	422	813	2142	2520	7.9	23936	
	280	74	7.5	813	1225	1989	2340	17	23036	
	280	100	4.5	1058	1695	1683	1980	23	24036	2
	300	96	7.5	1176	1725	1683	1980	28	23136	
	300	118	6	1372	2117	1300.5	1530	34.5	24136	2
	320	86	9	1156	1529	1989	2340	29.5	22236	
	320	112	7.5	1470	2078	1453.5	1710	39.5	23236	
	380	126	9	1960	2401	1300.5	1530	71.5	22336	
	190	260	52	3	406	784	1989	2340	8.3	23938
290		75	7.5	848	1313	1836	2160	18	23038	
290		100	4.5	1098	1764	1530	1800	24.5	24038	2
320		104	7.5	1343	2038	1530	1800	35	23138	
320		128	6	1568	2450	1224	1440	43	24138	2
340		92	9	1245	1666	1836	2160	36.5	22238	
340		120	9	1627	2352	1377	1620	48	23238	
400		132	6	2078	2597	1224	1440	82.5	22338	
200		280	60	4.5	535	1019	1836	2160	11.5	23940
	310	82	7.5	980	1499	1683	1980	23.3	23040	
	310	109	6	1264	2078	1453.5	1710	31	24040	2
	340	112	9	1568	2313	1453.5	1710	43	23140	
	340	140	6	1764	2744	1147.5	1350	53.5	24140	2
	360	98	9	1431	1891	1683	1980	43.5	22240	
	360	128	9	1823	2646	1300.5	1530	58	23240	
	420	138	12	2274	2842	1147.5	1350	95	22340	



Self-aligning roller bearing

Cuscinetti orientabili

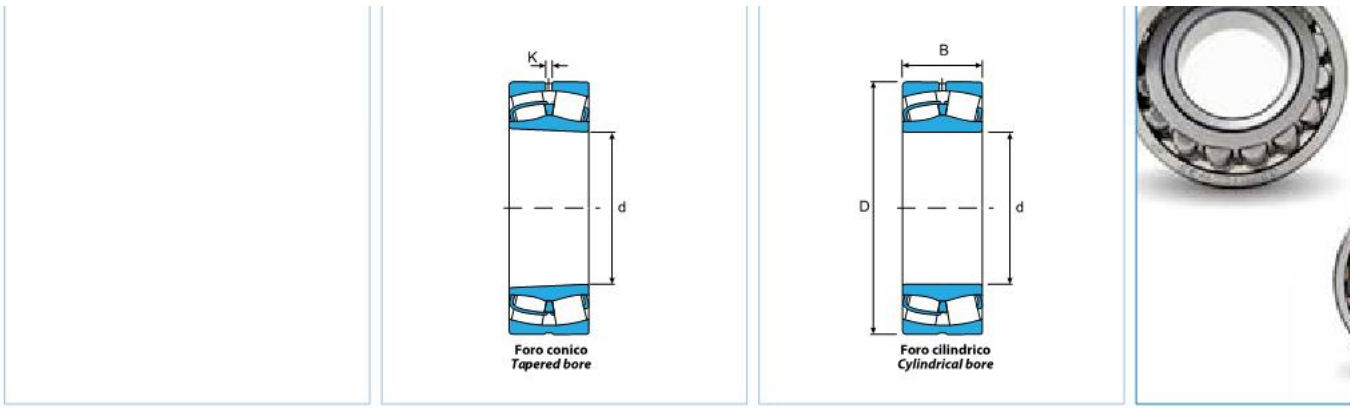
Dimension Dimensione				Load rating (KN) Coefficiente di carico (KN)		Speed limit (Rpm) Velocità limite (giri/min)		Weight (kg) Peso (Kg)	Designation Sigla	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic Dinamico C	Static Statico C ₀	Lubrication Lubrificazione			Cylindrical bore Foro cilindrico	Tapered bore Foro conico
						Grease Grasso	Oil Olio			
220	300	60	4.5	535	1058	1683	1980	12.5	23944	
	340	90	7.5	1196	1823	1530	1800	30.5	23044	
	340	118	6	1529	2548	1300.5	1530	40	24044	2
	370	120	9	1764	2695	1300.5	1530	53.5	23144	
	370	150	6	2078	3283	1071	1260	67	24144	2
	400	108	9	1725	2313	1530	1800	60.5	22244	
	400	144	9	2313	3381	1147.5	1350	81.5	23244	
460	145	12	2646	3381	1071	1260	120	22344		
240	320	60	4.5	553	1137	1530	1800	13.5	23948	
	360	92	7.5	1264	2038	1453.5	1710	33.5	23048	
	360	118	6	1568	2646	1224	1440	43	24048	2
	400	128	9	2038	3136	1224	1440	66.5	23148	
	400	160	6	2352	3822	994.5	1170	83	24148	2
	440	120	9	2156	2940	1377	1620	83	22248	
	440	160	9	2842	4214	994.5	1170	110	23248	
500	155	12	3038	3920	994.5	1170	155	22348		
260	360	75	4.5	862	1764	1453.5	1710	23.5	23952	
	400	104	7.5	1568	2499	1300.5	1530	48.5	23052	
	400	140	6	1999	3381	1071	1260	65.5	24052	2
	440	144	9	2499	3822	1071	1260	90.5	23152	
	440	180	6	2940	4704	918	1080	110	24152	2
	480	130	12	2597	3479	1224	1440	110	22252	
	480	174	12	3185	4655	918	1080	140	23252	
540	165	12	3479	4459	841.5	990	190	22352		
280	380	75	6	828	1725	1300.5	1530	25	23956	
	420	106	9	1695	2793	1224	1440	52.5	23056	
	420	140	6	2117	3724	1071	1260	69.5	24056	2
	460	146	9	2597	4165	994.5	1170	97	23156	
	460	180	7.5	3038	4998	841.5	990	120	24156	2
	500	130	12	2646	3675	1147.5	1350	116	22256	
	500	176	12	3185	4802	841.5	990	150	23256	
580	175	12	3920	5096	841.5	990	235	22356		
300	380	90	-	620	1560	1150	1350	16.5	23860	
	420	90	6	1176	2450	1224	1440	39.5	23960	
	460	118	9	2078	3381	1147.5	1350	71.5	23060	
	460	160	7.5	2646	4655	918	1080	97	24060	2
	500	160	9	3136	4998	918	1080	125	23160	
	500	200	7.5	3675	6174	765	900	160	24160	2
	540	140	12	3087	4165	1071	1260	145	22260	
540	192	12	3822	5733	765	900	190	23260		
320	440	90	6	1401	2646	1147.5	1350	42	23964	
	480	121	9	2195	3724	1071	1260	78	23064	
	480	160	7.5	2793	4998	918	1080	100	24064	2
	540	178	12	3675	5880	841.5	990	165	23164	
	540	218	9	4165	6958	688.5	810	210	24164	2
	580	150	12	3528	4802	994.5	1170	175	22264	
	580	208	12	4312	6566	726.75	855	240	23264	



Self-aligning roller bearings

Cuscinetti orientabili a rulli

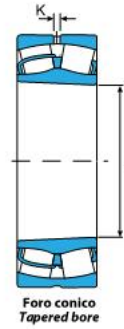
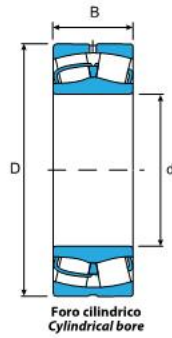
Dimension <i>Dimensione</i>				Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Cylindrical bore <i>Foro cilindrico</i>	Tapered bore <i>Foro conico</i>
						Grease <i>Grasso</i>	Oil <i>Olio</i>			
340	460	90	6	1431	2744	1071	1260	45.5	23968	
	520	133	12	2646	4458	994.5	1170	105	23068	
	520	180	9	3381	6076	841.5	990	140	24068	2
	580	190	12	4165	6664	765	900	210	23168	2
	580	243	9	5194	8477	650.25	765	280	24168	2
	620	224	12	4998	7644	612	720	295	23268	2
360	480	90	6	1372	2695	994.5	1170	46	23972	
	540	134	12	2695	4704	918	1080	110	23072	
	540	180	9	3479	6419	765	900	145	24072	2
	600	192	12	4214	6811	765	900	220	23172	2
	600	243	9	5488	9114	612	720	280	24172	2
	650	170	12	4214	6076	650.25	765	255	22272	2
650	232	12	5292	8134	573.75	675	335	23272	2	
380	520	106	7.5	1921	3724	918	1080	69	23976	
	560	135	12	2842	4900	918	1080	115	23076	
	560	180	9	3528	6664	726.75	855	150	24076	2
	620	194	12	4312	6958	765	900	230	23176	2
	620	243	9	5586	9604	650.25	765	300	24176	2
	680	240	12	5733	8967	573.75	675	375	23276	2
400	540	106	7.5	1960	3822	918	1080	71	23980	
	600	148	12	3185	5586	841.5	990	150	23080	
	600	200	12	4214	7840	688.5	810	205	24080	2
	650	200	12	4557	7497	726.75	855	265	23180	2
	650	250	12	6076	10388	612	720	340	24180	2
	720	256	12	6419	10192	512.55	603	450	23280	2
820	243	12	7350	10192	573.75	675	650	22380	2	
420	560	106	9	1999	4067	841.5	990	74.5	23984	
	620	150	12	3332	5880	841.5	990	155	23084	
	620	200	12	4312	8134	688.5	810	210	24084	2
	700	224	12	5488	9114	688.5	810	350	23184	2
	700	280	12	7203	12348	535.5	630	445	24184	2
	760	272	12	7203	11368	481.95	567	535	23284	2
440	600	118	9	2401	4802	765	900	99.5	23988	
	650	157	12	3577	6419	765	900	180	23088	
	650	212	12	4704	8967	650.25	765	245	24088	2
	720	226	12	5880	9800	650.25	765	360	23188	2
	720	280	12	7350	12936	535.5	630	460	24188	2
	790	280	12	7644	12250	459	540	590	23288	2
460	580	118	8	1754	4802	841.5	990	75.5	24892	2
	620	118	9	2450	4900	765	900	105	23992	2
	680	163	12	3822	6811	726.75	855	205	23092	2
	680	218	12	5096	9800	612	720	275	24092	2
	760	240	12	6272	10584	612	720	440	23192	2
	760	300	12	8134	14308	512.55	603	560	24192	2
830	296	12	8330	13426	428.4	504	695	23292	2	



Self-aligning roller bea

Cuscinetti orientabili

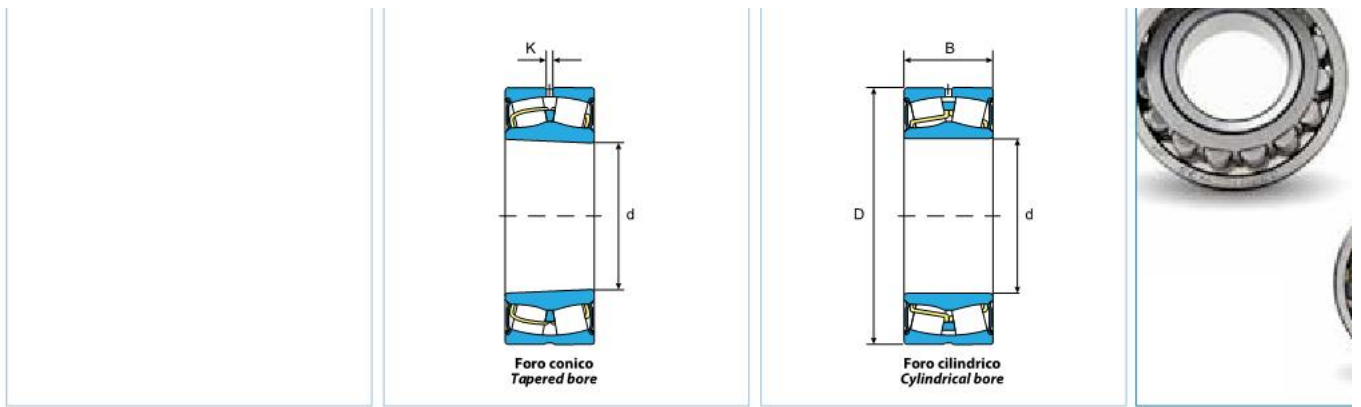
Dimension <i>Dimensione</i>				Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Cylindrical bore <i>Foro cilindrico</i>	Tapered bore <i>Foro conico</i>
						Grease <i>Grasso</i>	Oil <i>Olio</i>			
480	600	90	7.5	1411	3675	792	990	61	238/96	24
	650	128	7.5	2842	5586	765	900	125	239/96	24
	700	165	9	3822	6664	726.75	855	215	230/96	24
	700	218	12	5194	10192	573.75	675	285	240/96	24
	790	248	12	6811	11760	573.75	675	485	231/96	24
	790	308	12	8820	15288	481.95	567	605	241/96	24
	870	310	12	9114	14700	405.45	477	800	232/96	24
500	620	90	7.5	1450	3920	900	720	62	238/500	24
	670	128	7.5	2842	5880	726.75	855	130	239/500	24
	720	167	12	4067	7644	688.5	810	225	230/500	24
	720	218	12	5390	10780	535.5	630	295	240/500	24
	830	264	12	7497	12642	535.5	630	580	231/500	24
	830	325	12	9604	16660	459	540	700	241/500	24
	920	336	12	10388	16954	382.5	450	985	232/500	24
530	650	118	7.5	1803	5194	726.75	855	86	248/530	24
	710	136	12	3136	6566	688.5	810	155	239/530	24
	780	185	12	4998	9114	612	720	310	230/530	24
	780	250	12	6566	12936	512.55	603	410	240/530	24
	870	272	12	7987	13720	512.55	603	645	231/530	24
	870	335	12	10388	18620	428.4	504	830	241/530	24
	980	355	12	10878	19992	367.2	432	1200	232/530	24
560	750	140	12	3381	7056	650.25	765	175	239/560	24
	820	195	12	5488	9996	573.75	675	355	230/560	24
	820	258	12	7203	14308	481.95	567	465	240/560	24
	920	280	12	8967	15680	481.95	567	740	231/560	24
	920	355	12	11760	21168	382.5	450	985	241/560	24
	1030	365	12	11270	21560	328.95	387	1350	232/560	24
600	800	150	12	3822	8134	573.75	675	220	239/600	24
	870	200	12	5880	11172	535.5	630	405	230/600	24
	870	272	12	7987	16660	428.4	504	520	240/600	24
	980	300	12	9996	17640	428.4	504	895	231/600	24
	980	375	12	11270	23128	367.2	432	1200	241/600	24
	1090	388	12	12838	24990	306	360	1600	232/600	24
630	780	112	9	2146	5978	573.75	675	120	238/630	24
	850	165	12	4557	9604	535.5	630	280	239/630	24
	920	212	12	6566	12250	512.55	603	485	230/630	24
	920	290	12	8624	17640	405.45	477	645	240/630	24
	1030	315	12	10290	20384	405.45	477	1050	231/630	24
	1030	400	12	12446	26460	344.25	405	1400	241/630	24
670	820	112	9	2205	6272	535.5	630	130	238/670	24
	820	150	9	3048	9310	535.5	630	172	248/670	24
	900	170	12	4900	10584	512.55	603	315	239/670	24
	980	230	12	7497	14308	459	540	600	230/670	24
	980	308	12	9800	19992	382.5	450	790	240/670	24
	1090	338	12	10682	21952	382.5	450	1250	231/670	24



Self-aligning roller bearings

Cuscinetti orientabili a rulli

Dimension <i>Dimensione</i>				Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Cylindrical bore <i>Foro cilindrico</i>	Tapered bore <i>Foro conico</i>
						Grease <i>Grasso</i>	Oil <i>Olio</i>			
670	1090	412	12	13524	28420	306	360	1600	241/670	24
	1220	438	12	15092	29890	275.4	324	2270	232/670	24
710	870	118	12	2528	7350	512.55	603	153	238/710	24
	950	180	12	5488	11760	459	540	365	239/710	24
	950	243	12	6664	15288	382.5	450	495	249/710	24
	1030	236	12	8134	15974	428.4	504	670	230/710	24
	1030	315	12	10388	22344	344.25	405	895	240/710	24
	1150	345	12	11956	25480	344.25	405	1450	231/710	24
	1150	438	12	14896	31850	290.7	342	1900	241/710	24
1280	450	12	17248	33810	244.8	288	2610	232/710	24	
750	920	128	12	2871	8330	459	540	180	238/750	24
	1000	185	12	5880	12936	428.4	504	420	239/750	24
	1000	250	12	7497	17640	367.2	432	560	249/750	24
	1090	250	12	9457	18228	405.45	477	795	230/750	24
	1090	335	12	11564	24500	328.95	387	1065	240/750	24
	1220	365	12	13524	28420	328.95	387	1700	231/750	24
	1220	475	12	16954	36750	275.4	324	2100	241/750	24
	1360	475	12	18326	35770	229.5	270	3050	232/750	24
800	980	180	12	4057	12642	428.4	504	300	248/800	24
	1060	195	12	6272	14014	405.45	477	470	239/800	24
	1060	258	12	7840	18914	328.95	387	640	249/800	24
	1150	258	12	9800	19600	367.2	432	895	230/800	24
	1150	345	12	12642	27930	306	360	1200	240/800	24
	1280	375	12	14504	30870	306	360	1920	231/800	24
	1280	475	12	18032	39690	244.8	288	2300	241/800	24
850	1030	136	12	3273	9800	405.45	477	240	238/850	24
	1120	200	12	6811	15288	367.2	432	560	239/850	24
	1120	272	12	9114	22344	306	360	740	249/850	24
	1220	272	12	9183	21168	344.25	405	1050	230/850	24
	1220	365	12	12446	30870	275.4	324	1410	240/850	24
	1360	400	12	15778	33810	275.4	324	2200	231/850	24
	1360	500	12	19796	44100	229.5	270	2710	241/850	24
	900	1090	190	12	4567	14994	367.2	432	370	248/900
1180		206	12	7350	16660	344.25	405	605	239/900	24
1280		280	12	9898	22736	306	360	1200	230/900	24
1280		375	12	13328	33810	260.1	306	1570	240/900	24
1420		515	12	20972	48020	214.2	252	3350	241/900	24
950	1250	224	12	7105	19208	328.95	387	755	239/950	24
	1250	300	12	9016	25480	260.1	306	1015	249/950	24
	1360	300	12	11780	27930	290.7	342	1450	230/950	24
	1360	412	12	14504	38220	229.5	270	1980	240/950	24
	1500	545	12	23422	53900	198.9	234	3535	241/950	24



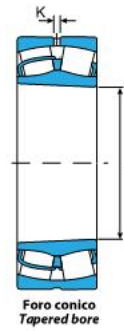
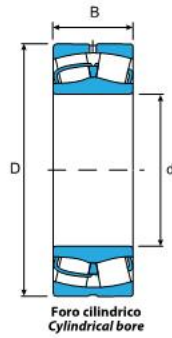
Self-aligning roller bearing

Cuscinetti orientabili

Dimension <i>Dimensione</i>				Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Cylindrical bore <i>Foro cilindrico</i>	Tapered bore <i>Foro conico</i>
						Grease <i>Grasso</i>	Oil <i>Olio</i>			
1000	1220	165	12	4567	14014	306	360	410	238/1000	2
	1320	315	12	10192	28420	244.8	288	1200	249/1000	24
	1420	308	12	12446	29890	275.4	324	1600	230/1000	2
	1420	412	12	15092	39690	214.2	252	2140	240/1000	24
	1580	462	12	20972	47040	214.2	252	3500	231/1000	2
	1580	580	12	26166	60760	183.6	216	4300	241/1000	24
1060	1280	165	12	4674.6	14700	273.6	342	436	238/1060	2
	1280	218	12	5978	19600	273.6	342	570	248/1060	2
	1400	250	12	9359	25480	259.2	324	1100	239/1060	2
	1400	335	12	11270	31850	201.6	252	1400	249/1060	2
	1500	325	12	13524	33320	230.4	288	2250	230/1060	2
	1500	438	12	16954	44590	187.2	234	2515	240/1060	2
1120	1360	243	12	7105	23520	244.8	306	735	248/1120	2
	1460	335	12	11466	33810	187.2	234	1500	249/1120	2
	1580	462	12	18326	4900	172.8	216	2925	240/1120	2
1180	1420	180	12	5752.6	18228	230.4	288	575	238/1180	2
	1420	243	12	7555.8	26460	230.4	288	770	248/1180	2
	1540	272	12	10878	30380	216	270	1400	239/1180	2
	1540	355	12	13328	39690	172.8	216	1800	249/1180	2
1250	1750	375	12	17542	44100	93.6	117	2840	230/1250	2
1320	1600	280	12	9584.4	32830	187.2	234	1160	248/1320	2
	1720	400	12	15778	48020	144	180	2500	249/1320	2
1500	1820	315	12	12446	44100	144	180	1710	248/1500	2
1800	2180	375	12	17248	61740	93.6	117	2900	248/1800	2

Under request available with circumferential groove and three lubrication noles in outer ring

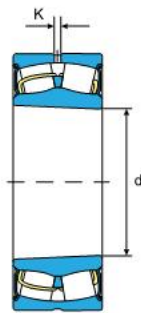
A richiesta disponibile con scanalatura circonferenziale a tre fori di lubrificazione sull'anello esterno



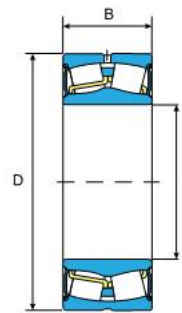
sealed self-aligning roller bearings

cuscinetti orientabili a rulli schermati

Dimension Dimensione				Load rating (kN) Coefficiente di carico (kN)				Designation Sigla	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic Dinamico C	Static Statico C ₀	Speed limit (Rpm) Velocità limite (giri/min)	Weight (kg) Peso (Kg)	Cylindrical bore Foro cilindrico	Tapered bore Foro conico
25	52	23	2	48.02	43.12	3060	0.31	22205-2RS*	
30	62	25	2	62.72	58.8	2380	0.34	22206-2RS*	
35	72	28	2	84.77	83.3	2040	0.52	22207-2RS*	
40	80	28	3	94.57	88.2	1870	0.57	22208-2RS*	22
	90	38	3	147	137.2	1615	1.2	22308-2RS	
45	85	28	3	99.96	98.04	1700	0.66	22209-2RS*	22
50	90	28	3	101.92	105.84	1615	0.7	22210-2RS*	22
	100	31	3	122.5	124.46	1445	1	22211-2RS*	22
60	120	49	3	264.6	274.4	1190	2.8	22311-2RS	22
	110	34	3	152.88	162.68	1360	1.3	22212-2RS*	22
65	120	38	3	189.14	211.68	1275	1.6	22213-2RS*	22
70	125	38	3	203.84	223.44	1190	1.8	22214-2RS*	22
	130	38	3	207.76	235.2	1105	2.1	22215-2RS*	22
80	160	64	4.5	431.2	485.5	807.5	6.5	22315-2RS	22
	140	40	3	231.28	264.6	1020	2.4	22216-2RS*	22
85	150	44	3	279.3	318.5	935	3	22217-2RS*	22
90	160	48	3	318.5	367.5	850	3.7	22218-2RS*	22
	180	55	4.5	416.5	480.2	765	5.5	22220-2RS*	
110	170	45	4.5	303.8	431.2	765	3.75	23022-2RS	
	180	56	4.5	421.4	573.3	680	5.55	23122-2RS	
	180	69	3	509.6	735	535.5	6.85	24122-2RS	
	200	63	4.5	548.8	627.2	680	7.6	22222-2RS*	
120	180	46	3	347.9	499.8	722.5	4.2	23024-2RS	
	180	60	3	421.4	656.6	569.5	5.45	24024-2RS	
	200	80	3	641.9	931	476	10.5	24124-2RS	
	215	69	6	617.4	749.7	637.5	9.75	22224-2RS*	
130	200	52	4.5	421.4	597.8	680	6	23026-2RS	
	200	69	3	529.2	798.7	510	8.05	24026-2RS	
	210	80	3	666.4	980	450.5	11	24126-2RS	
140	210	69	3	558.6	882	476	8.55	24028-2RS	
	225	85	4.5	749.7	1136.8	382.5	13.5	24128-2RS	
	250	88	6	896.7	1225	450.5	19.5	23228-2RS	
150	225	75	3	641.9	1019.2	450.5	10.5	24030-2RS	
	250	100	4.5	999.6	1499.4	340	20	24130-2RS	
160	240	80	4.5	735	1176	382.5	13	24032-2RS	
	270	86	7.5	960.4	1342.6	450.5	20.5	23132-2RS	



Foro conico
Tapered bore



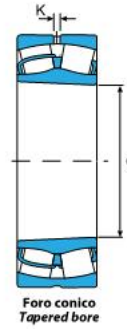
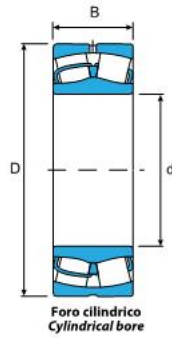
Foro cilindrico
Cylindrical bore



sealed self-aligning roller bearing

cuscinetti orientabili a rulli sch

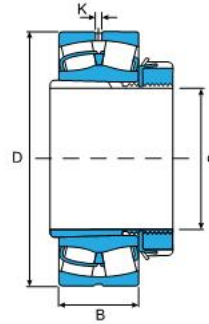
Dimension <i>Dimensione</i>				Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>	Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀			Cylindrical bore <i>Foro cilindrico</i>	Tapered bore <i>Foro conico</i>
170	260	90	4.5	911.4	1430.8	340	17.5	24034-2RS	
	280	109	4.5	1195.6	1822.8	306	27.5	24134-2RS	
180	280	100	4.5	1058.4	1695.4	323	23	24036-2RS	
190	320	128	6	1568	2450	289	43	24138-2RS	
200	340	140	6	1764	2744	272	53.5	24140-2RS	
	360	128	9	1822.8	2646	365.5	58	23240-2RS	
220	300	80	4.5	535.08	1059	510	12.5	23944-2RS	



Self-aligning roller vibrating screen bearings

Cuscinetti orientabili a rulli per applicazioni vibranti

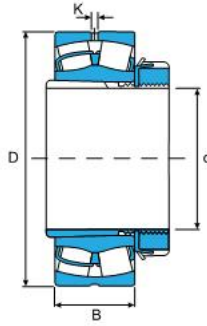
Dimension Dimensione					Load rating (KN) Coefficiente di carico (KN)		Speed limit (Rpm) Velocità limite (giri/min)		Weight (kg) Peso (Kg)	Designation Sigla	
d (mm)	D (mm)	B (mm)	K (mm)	B1 (mm)	Dynamic Dinamico C	Static Statico C ₀	Lubrication Lubrificazione			Cylindrical bore Foro cilindrico	Tapered bore Foro conico
							Grease Grasso	Oil Olio			
40	90	33	3		147	137	6120	7200	1.05	22308 VA	
45	100	36	3		179	179	5355	6300	1.4	22309 VA	
50	110	40	3		216	220	4820	5670	1.9	22310 VA	
55	120	43	3		265	274	4284	5040	2.45	22311 VA	2
60	130	46	4.5		304	328	4055	4770	3.1	22312 VA	2
65	140	48	4.5		333	353	3825	4500	3.75	22313 VA	2
70	150	51	4.5		392	421	3443	4050	4.55	22314 VA	2
75	160	55	4.5		431	466	3290	3870	5.55	22315 VA	2
80	170	58	4.5		480	529	3060	3600	6.6	22316 VA	2
85	180	60	4.5		539	608	2907	3420	7.65	22317 VA	2
90	190	64	6		598	681	2754	3240	9.05	22318 VA	2
95	200	67	6		657	750	2601	3060	10.5	22319 VA	2
100	215	73	6		799	931	2295	2700	13.5	22320 VA	2
110	240	80	7.5		931	1098	2142	2520	18.4	22322 VA	2
120	260	86	7.5		946	1098	1989	2340	23	22324 VA	2
130	280	93	9		1098	1294	1836	2160	29	22326 VA	2
140	300	102	9		1264	1529	1683	1980	36.5	22328 VA	2
150	320	108	9		1431	1725	1530	1800	43.5	22330 VA	2
160	340	114	9		1568	1921	1454	1710	52	22332 VA	2
170	360	120	9		1725	2117	1377	1620	61	22334 VA	2
180	380	126	12		1960	2401	1301	1530	71.5	22336 VA	2
190	400	132	12		2078	2597	1224	1440	82.5	22338 VA	2
200	420	138	12		2274	2842	1148	1350	95	22340 VA	2
220	460	145	12		2646	3381	1071	1260	120	22344 VA	2
240	500	155	12		3038	3920	995	1170	155	22348 VA	2



Self-aligning roller bearings with adapter s

Cuscinetti orientabili a rulli con bussola di tr

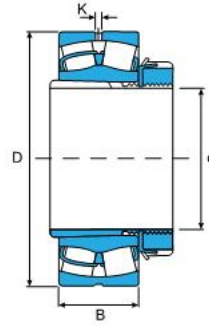
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>			
d (mm)	D (mm)	B (mm)	K (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Bearing <i>Cuscinetto</i>	A		
							Grease <i>Grasso</i>	Oil <i>Olio</i>					
20	52	18	2	29	48	43	13005	15300	0.33	22205 EKW33	A		
	72	19	-	31	54	60	7650	9000				0.51	21306 EKW33
30	72	23	2	53	85	83	9180	10800	0.59	22207 EKW33	A		
	80	21	-	35	64	71	7268	8550				0.69	21307 EKW33
35	80	23	3	36	95	88	8415	9900	0.68	22208 EKW33	A		
	90	23	3	36	102	106	7268	8550				0.92	21308 EKW33
	90	33	3	46	147	137	6120	7200				1.25	22308 EKW33
40	85	23	3	39	100	96	7650	9000	0.81	22209 EKW33	A		
	100	25	3	39	123	124	6503	7650				1.2	21309 EKW33
	100	36	3	50	179	179	5355	6300				1.7	22309 EKW33
45	90	23	3	42	102	106	7268	8550	0.9	22210 EKW33	A		
	110	27	3	42	153	163	5738	6750				1.6	21310 EKW33
	110	40	3	55	216	220	4820	5670				2.25	22310 EKW33
50	100	25	3	45	123	124	6503	7650	1.1	22211 EKW33	A		
	120	29	3	45	153	163	5738	6750				1.95	21311 EKW33
	120	43	3	59	265	274	4284	5040				2.85	22311 EKW33
55	110	28	3	47	153	163	5738	6750	1.45	22212 EKW33	A		
	130	31	3	47	208	235	4820	5670				2.35	21312 EKW33
	130	46	4.5	62	304	328	4055	4770				3.5	22312 EKW33
60	120	31	3	50	189	212	5355	6300	1.95	22213 EKW33	A		
	140	33	3	50	231	265	4590	5400				2.9	21313 EKW33
	140	48	4.5	65	333	353	3825	4500				4.2	22313 EKW33
65	130	31	3	55	208	235	4820	5670	2.45	22215 EKW33	A		
	160	37	3	55	279	319	4284	5040				4.5	21315 EKW33
	160	55	4.5	73	431	466	3290	3870				6.5	22315 EKW33
70	140	33	3	59	231	265	4590	5400	3	22216 EKW33	A		
	170	39	3	59	319	368	4055	4770				5.3	21316 EKW33
	170	58	4.5	78	480	529	3060	3600				7.65	22316 EKW33
75	150	36	3	63	279	319	4284	5040	3.7	22217 EKW33	A		
	180	41	3	63	319	368	4055	4770				6.2	21317 EKW33
	180	60	4.5	82	539	608	2907	3420				8.85	22317 EKW33
80	160	40	3	65	319	368	4055	4770	4.55	22218 EKW33	A		
	160	52.4	3	86	348	431	2907	3420				6	23218 EKW33
	190	43	4.5	65	372	441	3672	4320				7.25	21318 EKW33
	190	64	6	86	598	681	2754	3240				10.5	22318 EKW33
85	170	43	4.5	68	372	441	3672	4320	5.45	22219 EKW33	A		
	200	45	4.5	68	417	480	3443	4050				8.25	21319 EKW33
	200	67	6	89	557	750	2891	3300				13	22319 EKW33



Self-aligning roller bearings with adapter sleeve

Cuscinetti orientabili a rulli con bussola di trazione

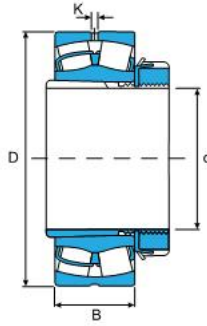
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Bearing <i>Cuscinetto</i>	A
							Grease <i>Grasso</i>	Oil <i>Olio</i>			
90	165	52	3	76	358	480	3060	3600	6.15	23120	EKW33
	180	46	4.5	71	417	480	3443	4050	6.4	22220	EKW33
	180	60.3	4.5	97	466	588	2601	3060	8.75	23220	EKW33
	215	47	4.5	71	417	480	3443	4050	10.5	21320	EKW33
	215	73	6	97	799	931	2295	2700	15.2	22320	EKW33
100	170	45	3	77	304	431	3290	3870	5.75	23022	EKW33
	180	56	4.5	81	421	573	2754	3240	7.7	23122	EKW33
	200	53	4.5	77	549	627	3060	3600	8.9	22222	EKW33
	200	69.8	4.5	105	588	750	2448	2880	12.5	23222	EKW33
	240	80	7.5	105	931	1098	2142	2520	21	22322	EKW33
110	180	46	3	72	348	500	3060	3600	5.95	23024	EKW33
	200	62	4.5	88	500	681	2601	3060	10	23124	EKW33
	215	58	6	88	617	750	2907	3420	11	22224	EKW33
	215	76	4.5	112	681	911	2142	2520	14.7	23224	EKW33
	260	86	7.5	112	946	1098	1989	2340	25.5	22324	EKW33
115	200	52	4.5	80	421	598	2754	3240	8.6	23026	EKW33
	210	64	4.5	92	549	764	2448	2880	12	23126	EKW33
	230	64	6	92	720	911	2754	3240	14	22226	EKW33
	230	80	4.5	121	764	1039	1989	2340	18.5	23226	EKW33
	280	93	9	121	1098	1294	1836	2160	33	22326	EKW33
125	210	53	4.5	82	456	666	2601	3060	9.4	23028	EKW33
	225	68	4.5	97	617	882	2142	2520	14.3	23128	EKW33
	250	68	6	97	696	882	2448	2880	17.8	22228	EKW33
	250	88	6	131	897	1225	1836	2160	24	23228	EKW33
	300	102	9	131	1264	1529	1683	1980	41	22328	EKW33
135	225	56	4.5	87	500	735	2448	2880	11	23030	EKW33
	250	80	6	111	813	1176	1989	2340	20.8	23130	EKW33
	270	73	7.5	111	833	1058	2295	2700	22.8	22230	EKW33
	270	96	6	139	1058	1431	1683	1980	30	23230	EKW33
	320	108	9	139	1431	1725	1530	1800	47.4	22330	EKW33
140	240	60	6	93	573	862	2295	2700	14.5	23032	EKW33
	270	86	7.5	119	960	1343	1836	2160	27.3	23132	EKW33
	290	80	7.5	119	980	1264	2142	2520	29.3	22232	EKW33
	290	104	7.5	147	1196	1627	1683	1980	38.8	23232	EKW33
	340	114	9	147	1568	1921	1454	1710	60	22332	EKW33
150	260	67	6	101	696	1039	2142	2520	18.3	23034	EKW33
	280	88	7.5	122	1019	1470	1836	2160	29.5	23134	EKW33
	310	86	9	122	1098	1431	1989	2340	36	22234	EKW33
	310	110	7.5	154	1372	1891	1530	1800	46.4	23234	EKW33
	360	120	9	154	1725	2117	1377	1620	69.5	22334	EKW33



Self-aligning roller bearings with adapter s

Cuscinetti orientabili a rulli con bussola di tr

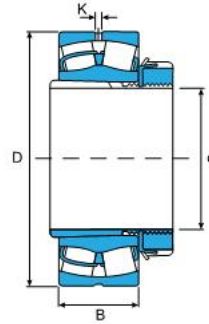
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Bearing <i>Cuscinetto</i>	A
							Grease <i>Grasso</i>	Oil <i>Olio</i>			
160	250	52	3	87	422	813	2142	2520	13.4	23936 EKW33	
	280	74	7.5	109	813	1225	1989	2340	23.2	23036 EKW33	
	300	96	7.5	131	1176	1725	1683	1980	37	23136 EKW33	
	320	86	9	131	1156	1529	1989	2340	38.2	22236 EKW33	
	320	112	7.5	161	1470	2078	1454	1710	49.5	23236 EKW33	
	380	126	12	161	1960	2401	1301	1530	80	22336 EKW33	
170	260	52	9	89	406	784	1989	2340	14.5	23938 EKW33	
	290	75	7.5	112	848	1313	1836	2160	24.8	23038 EKW33	
	320	104	7.5	141	1343	2038	1530	1800	44.5	23138 EKW33	
	340	92	9	141	1245	1666	1836	2160	46	22238 EKW33	
	340	120	9	169	1627	2352	1377	1620	59	23238 EKW33	
	400	132	12	169	2078	2597	1224	1440	93	22338 EKW33	
180	280	60	4.5	98	535	1019	1836	2160	19	23940 EKW33	
	310	82	7.5	120	980	1499	1683	1980	31.7	23040 EKW33	
	340	112	9	150	1568	2313	1454	1710	55.5	23140 EKW33	
	360	98	9	150	1431	1891	1683	1980	66	22240 EKW33	
	360	128	9	176	1823	2646	1301	1530	70	23240 EKW33	
	420	138	12	176	2274	2842	1148	1350	107	22340 EKW33	
200	300	60	4.5	96	535	1058	1683	1980	22.5	23944 EKW33	
	340	90	7.5	126	1196	1823	1530	1800	39.4	23044 EKW33	
	370	120	9	161	1764	2695	1301	1530	67.5	23144 EKW33	
	400	108	9	161	1725	2313	1530	1800	74	22244 EKW33	
	400	144	9	186	2313	3381	1148	1350	96.5	23244 EKW33	
	460	145	12	186	2646	3381	1071	1260	135	22344 EKW33	
220	320	60	4.5	101	553	1137	1530	1800	24.5	23948 EKW33	
	360	92	7.5	133	1264	2038	1454	1710	44.5	23048 EKW33	
	400	128	9	172	2038	3136	1224	1440	80.5	23148 EKW33	
	440	120	12	172	2156	2940	1377	1620	99	22248 EKW33	
	440	160	12	199	2842	4214	995	1170	125	23248 EKW33	
	500	155	12	199	3038	3920	995	1170	170	22348 EKW33	
240	360	75	4.5	116	862	1764	1454	1710	35	23952 EKW33	
	400	104	9	145	1568	2499	1301	1530	60.5	23052 EKW33	
	440	144	9	190	2499	3822	1071	1260	109	23152 EKW33	
	480	130	12	190	2597	3479	1224	1440	130	22252 EKW33	
	480	174	12	211	3185	4655	918	1080	160	23252 EKW33	
	540	165	12	211	3479	4459	842	990	215	22352 EKW33	
260	380	75	6	121	828	1725	1301	1530	40	23956 EKW33	
	420	106	9	152	1695	2793	1224	1440	67	23056 EKW33	
	460	146	9	195	2597	4165	995	1170	115	23156 EKW33	
	500	130	12	195	2646	3675	1148	1350	135	22256 EKW33	
	500	176	12	224	3185	4802	842	990	165	23256 EKW33	
	580	175	12	224	3920	5096	842	990	250	22356 EKW33	



Self-aligning roller bearings with adapter sleeve

Cuscinetti orientabili a rulli con bussola di trazione

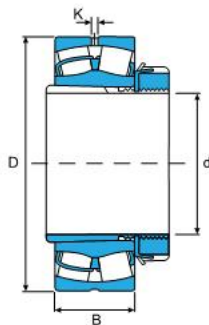
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Bearing <i>Cuscinetto</i>	A
							Grease <i>Grasso</i>	Oil <i>Olio</i>			
280	420	90	6	140	1176	2450	1224	1440	58.5	23960 EKW33	
	460	118	9	168	2078	3381	1148	1350	90	23060 EKW33	
	500	160	9	208	3136	4998	918	1080	150	23160 EKW33	
	540	140	12	208	3087	4165	1071	1260	170	22260 EKW33	
	540	192	12	240	3822	5733	765	900	210	23260 EKW33	
300	440	90	6	140	1401	2646	1148	1350	61	23964 EKW33	C
	480	121	9	171	2195	3724	1071	1260	97	23064 EKW33	C
	540	176	12	226	3675	5880	842	990	185	23164 EKW33	C
	580	150	12	226	3528	4802	995	1170	200	22264 EKW33	C
	580	208	12	258	4312	6566	727	855	260	23264 EKW33	C
320	460	80	6	144	1431	2744	1071	1260	67.5	23968 EKW33	
	520	133	12	187	2646	4459	995	1170	130	23068 EKW33	
	580	190	12	254	4165	6664	765	900	250	23168 EKW33	
	620	224	12	288	4998	7644	612	720	335	23268 EKW33	
340	480	90	6	144	1372	2695	995	1170	70.5	23972 EKW33	C
	540	134	12	188	2695	4704	918	1080	135	23072 EKW33	C
	600	192	12	259	4214	6811	765	900	260	23172 EKW33	C
	650	170	12	259	4214	6076	650	765	375	22272 EKW33	C
	650	232	12	299	5292	8134	574	675	375	23272 EKW33	C
360	520	106	7.5	164	1921	3724	918	1080	95	23976 EKW33	
	560	135	12	193	2842	4900	918	1080	145	23076 EKW33	
	620	194	12	264	4312	6958	765	900	275	23176 EKW33	
	680	240	12	310	5733	8967	574	675	420	23276 EKW33	
380	540	106	7.5	168	1960	3822	918	1080	100	23980 EKW33	C
	600	148	12	210	3185	5586	842	990	180	23080 EKW33	C
	650	200	12	272	4557	7497	727	855	325	23180 EKW33	C
	720	256	12	328	6419	10192	513	603	505	23280 EKW33	C
	820	243	12	328	7350	10192	574	675	735	22380 EKW33	C
400	560	106	9	168	1999	4067	842	990	105	23984 EKW33	
	620	150	12	212	3332	5880	842	990	190	23084 EKW33	
	700	224	12	304	5488	9114	689	810	410	23184 EKW33	
	760	272	12	352	7203	11368	482	567	590	23284 EKW33	
410	600	118	9	189	2401	4802	765	900	150	23988 EKW33	C
	650	157	12	228	3577	6419	765	900	235	23088 EKW33	C
	720	226	12	307	5880	9800	650	765	430	23188 EKW33	C
	790	280	12	361	7644	12250	459	540	670	23288 EKW33	C
430	620	118	9	189	2450	4900	765	900	160	23992 EKW33	
	680	163	12	234	3822	6811	727	855	265	23092 EKW33	
	760	240	12	326	6272	10584	612	720	530	23192 EKW33	
	830	296	12	382	8330	13426	428	504	790	23292 EKW33	2



Self-aligning roller bearings with adapter s

Cuscinetti orientabili a rulli con bussola di tr

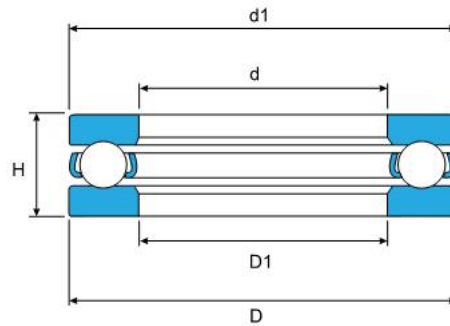
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Bearing <i>Cuscinetto</i>	A
							Grease <i>Grasso</i>	Oil <i>Olio</i>			
450	650	128	9	200	2842	5586	765	900	185	23996 EKW33	0I
	700	165	12	237	3822	6664	727	855	275	23096 EKW33	0I
	790	248	12	335	6811	11760	574	675	590	23196 EKW33	0I
	870	310	12	397	9114	14700	405	477	935	23296 EKW33	0I
470	670	128	12	208	2842	5880	727	855	195	239/500 EKW33	0I
	720	167	12	247	4067	7644	689	810	290	230/500 EKW33	0I
	830	264	12	356	7497	12642	536	630	690	231/500 EKW33	0I
	920	336	12	428	10388	16954	383	450	1100	232/500 EKW33	0I
500	710	136	12	216	3136	6566	689	810	255	239/530 EKW33	0I
	780	185	12	265	4998	9114	612	720	405	230/530 EKW33	0I
	870	272	12	364	7987	13720	513	603	785	231/530 EKW33	0I
	980	355	12	447	10878	19992	367	432	1360	232/530 EKW33	0I
530	750	140	12	227	3381	7056	612	765	260	239/560 EKW33	0I
	820	195	12	282	5488	9996	540	675	445	230/560 EKW33	0I
	920	280	12	377	8967	15680	453.6	567	880	231/560 EKW33	0I
	1030	365	12	462	11270	21560	309.6	387	1490	232/560 EKW33	0I
560	800	150	12	239	3822	8134	540	675	330	239/600 EKW33	0I
	870	200	12	289	5880	11172	504	630	525	230/600 EKW33	0I
	980	300	12	399	9996	17640	403.2	504	1070	231/600 EKW33	0I
	1090	388	12	487	12838	24990	288	360	1780	232/600 EKW33	0I
600	850	165	12	254	4557	9604	504	630	385	239/630 EKW33	0I
	920	212	12	301	6566	12250	482.4	603	595	230/630 EKW33	0I
	1030	315	12	424	10290	20384	381.6	477	1240	231/630 EKW33	0I
630	900	170	12	264	4900	10584	482.4	603	455	239/670 EKW33	0I
	980	230	12	324	7497	14308	432	540	755	230/670 EKW33	0I
	1090	336	12	456	10682	21952	360	450	1510	231/670 EKW33	0I
	1220	438	12	558	15092	29890	259.2	324	2535	232/670 EKW33	0I
670	950	180	12	286	5488	11760	432	540	525	239/710 EKW33	0I
	1030	236	12	342	8134	15974	403.2	504	860	230/710 EKW33	0I
	1150	345	12	467	11956	25480	324	405	1750	231/710 EKW33	0I
	1280	450	12	572	17248	33810	230.4	288	2995	232/710 EKW33	0I
710	1000	185	12	291	5880	12936	403.2	504	605	239/750 EKW33	0I
	1090	250	12	356	9457	18228	381.6	477	990	230/750 EKW33	0I
	1220	365	12	493	13524	28420	309.6	387	2045	231/750 EKW33	0I
	1360	475	12	603	18326	35770	216	270	3485	232/750 EKW33	0I
750	1060	195	12	303	6272	14014	381.6	477	730	239/800 EKW33	0I
	1150	258	12	366	9800	19600	345.6	432	1200	230/800 EKW33	0I
	1280	375	12	505	14504	30870	288	360	2430	231/800 EKW33	0I



Self-aligning roller bearings with adapter sleeve

Cuscinetti orientabili a rulli con bussola di trazione

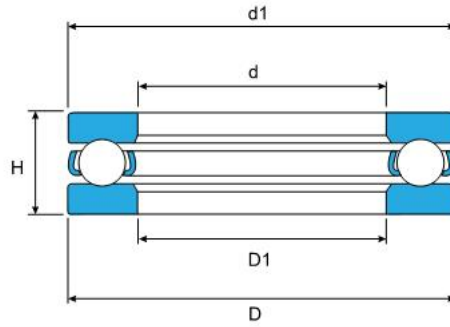
Dimension <i>Dimensione</i>					Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Designation <i>Sigla</i>	
d (mm)	D (mm)	B (mm)	K (mm)	B1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			Bearing <i>Cuscinetto</i>	A
							Grease <i>Grasso</i>	Oil <i>Olio</i>			
850	1180	206	12	326	7350	16660	324	405	930	239/900 EKW33	OI
	1280	280	12	400	9898	22736	288	360	1580	230/900 EKW33	OI
900	1250	224	12	344	7105	19208	309.6	387	1120	239/950 EKW33	OI
	1360	300	12	420	11760	27930	273.6	342	1870	230/950 EKW33	OI
950	1420	308	12	430	12446	29890	259.2	324	2070	230/1000 EKW33	OH
	1580	462	12	609	20972	47040	201.6	252	4340	231/1000 EKW33	OH
1000	1400	250	12	372	9359	25480	259.2	324	1590	239/1060 EKW33	OH
	1500	325	12	447	13524	33320	230.4	288	2800	230/1060 EKW33	OH



Single acting thrust ball bearing

Cuscinetti assiali a sfere a semplice

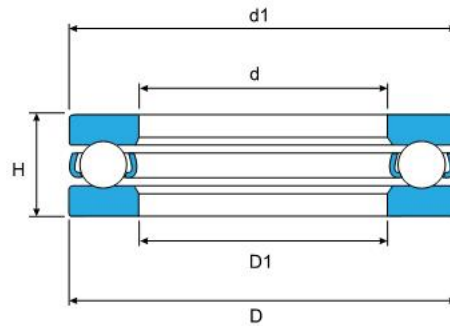
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	H (mm)	d1 (mm)	D1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
3	8	3.5	7.8	3.2	0.79	0.71	27540	32400	0.0009	5
4	10	4	9.8	4.2	0.75	0.71	22950	27000	0.0015	5
5	12	4	11.8	5.2	0.83	0.95	21420	25200	0.0021	5
6	14	5	13.8	6.2	1.74	1.88	18360	21600	0.0035	5
7	17	6	16.8	7.2	2.46	2.84	14535	17100	0.0065	5
8	19	7	18.8	8.2	3.13	3.72	13005	15300	0.0091	5
9	20	7	19.8	9.2	3.06	3.72	12240	14400	0.01	5
10	24	9	24	11	9.75	14.99	9945	11700	0.02	5
	26	11	26	12	12.45	18.23	8415	9900	0.03	5
12	26	9	26	13	10.19	16.27	9945	11700	0.022	5
	28	11	28	14	13.03	20.38	8415	9900	0.034	5
15	28	9	28	16	10.39	17.93	9180	10800	0.024	5
	32	12	32	17	16.17	26.46	7650	9000	0.045	5
17	30	9	30	18	11.17	20.78	9180	10800	0.026	5
	35	12	35	19	16.66	29.40	7268	8550	0.053	5
20	35	10	35	21	14.80	28.42	7650	9000	0.039	5
	40	14	40	22	22.05	39.69	6120	7200	0.082	5
25	42	11	42	26	18	38	6885	8100	0.06	5
	47	16	47	27	27	54	5738	6750	0.11	5
	52	18	52	27	34	59	4820	5670	0.12	5
	60	24	60	27	54	95	3825	4500	0.34	5
30	47	11	47	32	19	42	6503	7650	0.069	5
	52	16	52	32	25	50	5126	6030	0.13	5
	60	21	60	32	37	70	4055	4770	0.26	5
	70	28	70	32	71	134	3290	3870	0.52	5
35	52	12	52	37	20	50	5738	6750	0.08	5
	62	18	62	37	34	72	4284	5040	0.22	5
	68	24	68	37	48	85	3443	4050	0.39	5
	80	32	80	37	85	167	2907	3420	0.74	5
40	60	13	60	42	25	62	5355	6300	0.12	5
	68	19	68	42	46	104	4055	4770	0.27	5
	78	26	78	42	61	120	3290	3870	0.53	5
	90	36	90	42	110	220	2601	3060	1.1	5
45	65	14	65	47	26	68	4820	5670	0.15	5
	73	20	73	47	38	85	3825	4500	0.32	5
	85	28	85	47	75	150	3060	3600	0.66	5
	100	38	100	47	127	260	2295	2700	1.42	5



Single acting thrust ball bearings

Cuscinetti assiali a sfere a semplice effetto

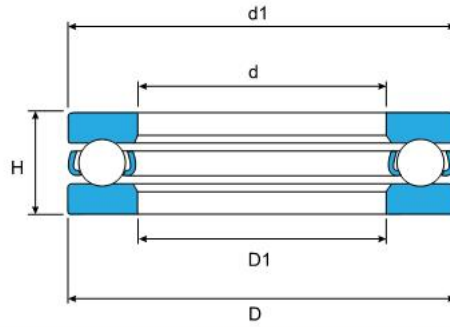
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	H (mm)	d1 (mm)	D1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
50	70	14	70	52	26	74	4820	5670	0.16	5
	78	22	78	52	48	114	3443	4050	0.37	5
	95	31	85	52	87	186	2754	3240	0.94	5
	110	43	100	52	156	333	2142	2520	2	5
55	78	16	78	57	30	83	4055	4770	0.24	5
	90	25	90	57	61	143	3060	3600	0.59	5
	105	35	105	57	102	220	2448	2880	1.3	5
	120	48	120	57	174	382	1836	2160	2.55	5
60	85	17	85	62	41	120	3825	4500	0.3	5
	95	26	95	62	61	147	2907	3420	0.65	5
	110	35	110	62	99	220	2295	2700	1.35	5
	130	51	130	62	195	421	1683	1980	3.1	51
65	90	18	90	67	37	106	3672	4320	0.33	5
	100	27	100	67	62	160	2754	3240	0.78	5
	115	36	115	67	104	235	2295	2700	1.5	5
	140	56	140	68	212	480	1683	1980	4	51
70	95	18	95	72	39	118	3443	4050	0.35	5
	105	27	105	72	64	170	2754	3240	0.79	5
	125	40	125	72	132	314	1989	2340	2	5
	150	60	150	73	229	539	1530	1800	5	51
75	100	19	100	77	43	143	3290	3870	0.4	5
	110	27	110	77	66	179	2601	3060	0.83	5
	135	44	135	77	160	382	1836	2160	2.6	5
	160	65	160	78	246	598	1377	1620	6.75	51
80	105	19	105	82	44	150	3290	3870	0.42	5
	115	28	115	82	75	204	2601	3060	0.91	5
	140	44	140	82	156	382	1836	2160	2.7	5
	170	68	170	83	265	657	1301	1530	7.95	51
85	110	19	110	87	45	160	3290	3870	0.44	5
	125	31	125	88	96	270	2295	2700	1.2	5
	150	49	150	88	186	456	1683	1980	3.55	5
	180	72	177	88	280	735	1224	1440	9.45	51
90	120	22	120	92	58	204	2907	3420	0.65	5
	135	35	135	93	117	319	2142	2520	1.7	5
	155	50	155	93	191	490	1683	1980	3.8	5
	190	77	187	93	301	799	1148	1350	11	51
100	135	25	135	102	83	284	2448	2880	0.97	5
	150	38	150	103	122	338	1836	2160	2.2	5
	170	55	170	103	224	598	1454	1710	4.95	5
	210	85	205	103	364	1039	1071	1260	15	5



Single acting thrust ball bearing

Cuscinetti assiali a sfere a semplice

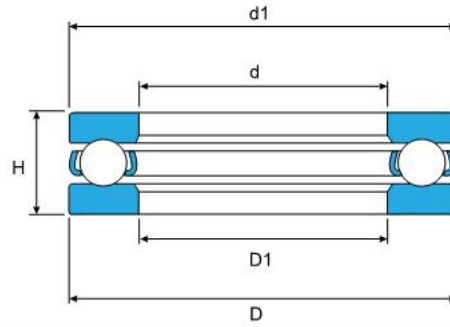
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	H (mm)	d1 (mm)	D1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
110	145	25	145	112	85	309	2448	2880	1.05	51
	160	38	160	113	127	382	1836	2160	2.4	51
	190	63	187	113	275	799	1301	1530	7.85	51
	230	95	225	113	402	1196	995	1170	20	51
120	155	25	155	122	87	328	2295	2700	1.15	51
	170	39	170	123	137	431	1683	1980	2.65	51
	210	70	205	123	319	960	1148	1350	11	51
	250	102	245	123	510	1695	842	990	29.5	51
130	170	30	170	132	109	417	1989	2340	1.85	51
	190	45	190	133	182	573	1530	1800	4	51
	225	75	220	134	351	1117	1836	2160	13	51
	270	110	265	134	510	1695	765	900	32	51
140	180	31	178	142	109	431	1989	2340	2.05	51
	200	46	197	143	186	608	1454	1710	4.35	51
	240	80	235	144	389	1294	995	1170	15.5	51
	280	112	275	144	510	1695	765	900	34.5	51
150	190	31	188	152	109	431	1836	2160	2.2	51
	215	50	212	153	233	784	1377	1620	6.1	51
	250	80	245	154	402	1372	995	1170	16.5	51
	300	120	295	154	548	1921	727	855	42.5	51
160	200	31	198	162	110	456	1836	2160	2.35	51
	225	51	222	163	237	833	1301	1530	6.55	51
	270	87	265	164	440	1627	918	1080	21	51
170	215	34	213	172	130	529	1683	1980	3.3	51
	240	55	237	173	280	1000	1377	1620	8.15	51
	280	87	275	174	459	1725	842	990	22	51
180	225	34	222	183	132	559	1683	1980	3.5	51
	250	56	245	183	290	1058	1148	1350	8.6	51
	300	95	295	184	510	1960	842	990	28.5	51
	360	140	360	184	761	2160			70.5	51
190	240	37	237	193	169	696	1530	1800	4.05	51
	270	62	265	194	325	1245	1071	1260	12	51
	320	105	315	195	580	2352	727	855	36.5	51
200	250	37	247	203	165	696	1454	1710	4.25	51
	280	62	275	204	331	1294	1071	1260	12	51
	340	110	335	205	612	2548	689	810	44.5	51
220	270	37	267	223	174	784	1454	1710	4.6	51
	300	63	295	224	344	1431	995	1170	13	51
240	300	45	317	243	229	1019	1224	1440	7.55	51
	340	78	355	244	453	1960	842	990	23	51



Single acting thrust ball bearings

Cuscinetti assiali a sfere a semplice effetto

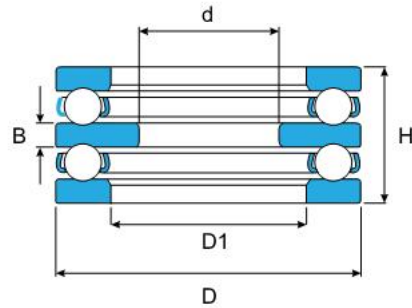
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	H (mm)	d1 (mm)	D1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
260	320	45	317	263	233	1078	1148	1350	8.1	51
	360	79	355	264	466	2117	842	990	25	51
	480	175	480	268	1110	4000	-	-	135	5
280	350	53	347	283	313	1431	995	1170	12	51
	380	80	375	284	484	2274	765	900	26.5	51
300	380	62	376	304	357	1725	842	990	17.5	51
	420	95	415	304	593	2940	650	765	42	51
320	400	63	396	324	364	1823	842	990	19	51
	440	95	435	325	561	2940	612	720	45.5	51
340	420	64	416	344	369	1921	842	990	20.5	51
	460	96	455	345	593	3136	574	675	48.5	51
	540	160	540	345	1040	4300	135	51368	-	-
360	440	65	436	364	382	2038	765	900	22	51
	500	110	495	365	726	4067	536	630	70	51
366	440	65	440	370	296	1080	-	-	19.5	BD18
380	460	36	460	385	186	830	-	-	12.5	35
	460	65	456	384	389	2156	765	900	23	51
	520	112	515	385	713	4067	536	630	73	51
385	510	110	510	385	618	2500	-	-	66	35
400	480	65	476	404	395	2234	765	900	24	51
420	500	65	496	424	402	2352	765	900	25.5	51
	580	130	580	426	884	4000	-	-	110	5
440	520	65	520	445	302	1200	-	-	24	BD18
	540	80	536	444	516	3185	650	765	42	51
	600	130	600	446	904	4150	-	-	115	5
460	560	80	556	464	516	3185	612	720	43.5	51
480	580	80	576	484	529	3479	612	720	45.5	51
500	600	80	596	504	542	3528	612	720	47	51
530	590	36	590	535	178	1000	-	-	12.5	35
	640	85	636	534	637	4312	675	540	58.5	51
545	635	65	635	545	251	1020	-	-	33.5	BD18
560	670	67	670	564	475	2400	-	-	45.5	59
	670	85	666	564	650	4557	630	504	61	51
600	710	67	710	604	475	2500	-	-	45.5	59
	710	85	706	604	650	4704	630	504	65	51
	740	90	740	605	637	3400	-	-	84.5	35
	800	90	800	610	676	3650	-	-	117	35



Single acting thrust ball bearing

Cuscinetti assiali a sfere a semplice

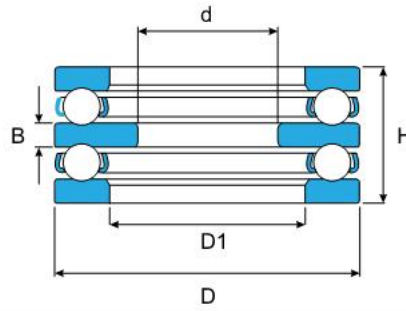
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	H (mm)	d1 (mm)	D1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
630	750	95	746	634	714	5292	567	454	84	511
640	700	55	700	642	168	980	-	-	25	35
670	800	78	800	675	540	3050	-	-	74	59
	800	105	795	675	835	6566	504	403	105	511
730	850	85	850	730	663	4000	-	-	88	350
750	900	90	900	755	741	4500	-	-	105	59
	900	120	900	755	1010	6300	-	-	150	51
800	950	90	950	805	761	4800	-	-	110	591/800
850	1000	90	1000	855	761	5000	-	-	115	59
950	1120	103	1120	956	852	6000	-	-	170	59
980	1120	120	1120	985	1010	7350	-	-	170	BD1B
1000	1180	109	1180	1006	936	6700	-	-	200	591/1000
1250	1500	150	1500	1258	1430	11800	-	-	510	35
1380	1540	130	1540	1385	1330	11800	-	-	310	BD1B
1400	1630	180	1630	1408	1900	17300	-	-	610	51
1420	1620	100	1620	1420	1040	8800	-	-	320	351
1800	1950	120	1950	1805	1110	11200	-	-	350	511



Double acting thrust ball bearings

Cuscinetti assiali a sfere a doppio effetto

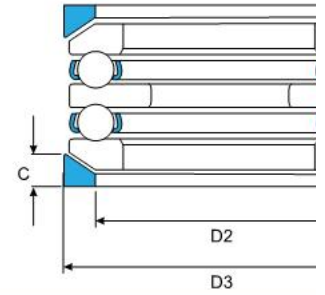
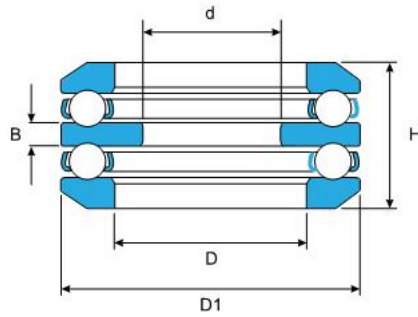
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	H (mm)	D1 (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
10	32	22	17	5	16	26	7650	9000	0.084	52
15	40	26	22	6	22	40	6120	7200	0.15	52
20	47	28	27	7	27	54	5738	6750	0.22	52
	52	34	27	8	34	59	4820	5670	0.33	52
	70	52	32	12	72	134	3825	4500	1	52
25	52	29	32	7	25	50	5126	6030	0.25	52
	60	38	32	9	37	70	4056	4770	0.45	52
	80	59	37	15	86	167	3290	3780	1.45	52
30	62	34	37	8	34	72	4284	5040	0.41	52
	68	36	42	9	46	104	4055	4770	0.55	52
	68	44	37	10	48	95	3443	4050	0.68	52
	78	49	42	12	61	120	3290	3870	1.05	52
	90	65	42	15	110	220	2550	3050	2.05	52
35	73	37	47	9	38	85	3825	4500	0.6	52
	85	52	47	12	75	150	3060	3600	1.24	52
	100	72	47	17	127	260	2907	2700	2.70	52
40	78	39	52	9	48	114	3443	4050	0.67	52
	95	58	52	14	87	186	2754	3240	1.75	52
45	90	45	57	10	61	143	3060	3600	1.1	52
	105	64	57	15	102	220	2448	2880	2.4	52
	120	87	57	20	172	382	1836	2160	4.70	52
50	95	46	62	10	61	147	2907	3420	1.16	52
	110	64	62	15	99	220	2295	2700	2.55	52
	130	93	62	21	195	421	1700	1980	6.35	524
55	100	47	67	10	62	160	2754	3240	1.35	52
	105	47	72	10	63	169	2754	3240	1.50	52
	115	65	67	15	104	235	2295	2700	2.75	52
	125	72	72	16	132	314	1989	2340	3.65	52
	150	107	73	24	229	539	1530	1800	9.70	524
60	110	47	77	10	66	179	2601	3060	1.55	52
	135	79	77	18	160	382	1836	2160	4.8	52
65	115	48	82	10	75	204	2601	3060	1.7	52
	140	79	82	18	156	382	1836	2160	4.94	52
70	125	55	88	12	96	270	2295	2700	2.4	52
75	135	62	93	14	117	319	2142	2520	3.2	52



Double acting thrust ball bearing

Cuscinetti assiali a sfere a doppio

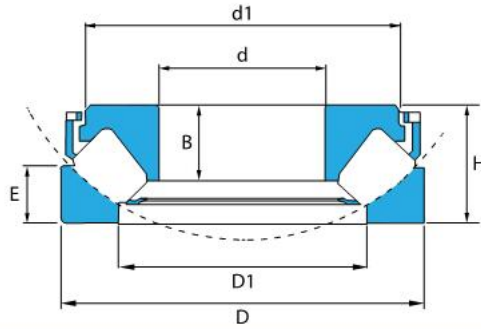
Dimension <i>Dimensione</i>					Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	Design <i>S</i>
d (mm)	D (mm)	H (mm)	D1 (mm)	B (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
							Grease <i>Grasso</i>	Oil <i>Olio</i>		
85	150	67	103	15	122	338	1836	2160	4.2	52
	170	97	103	21	225	598	1400	1710	8.95	52
95	160	67	113	15	127	382	1836	2160	4.65	52
100	170	68	123	15	137	431	1683	1980	5.25	52
110	190	80	133	18	182	573	1530	1800	8	52
120	200	81	143	18	186	608	1454	1710	8.65	52
130	215	89	153	20	233	784	1377	1620	11.5	52
140	225	90	163	20	236	833	1530	1300	12	52
	240	97	173	21	281	999	1224	1440	15	52
150	250	98	183	21	290	1000	1150	1350	16	52



Double direction thrust ball bearings with spherical back face

Cuscinetti assiali a sfere a doppio effetto con ralle per alloggiamento sferiche

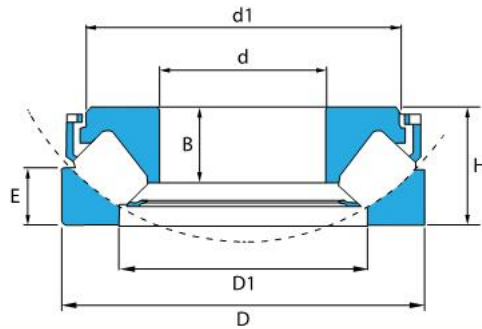
Dimension <i>Dimensione</i>									Load rating (KN) <i>Coefficiente di carico (KN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight Bearing with adapter (Kg) <i>Peso Cuscinetto con bussola (Kg)</i>	Design S <i>Bearing Cuscinetto</i>
d (mm)	D (mm)	H1 (mm)	D1 (mm)	D2 (mm)	D3 (mm)	H (mm)	B (mm)	C (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
											Grasso <i>Grease</i>	Olio <i>Oil</i>		
25	60	46	32	45	62	41.3	9	7	36.946	69.58	3816	4770	0.58	54306
30	62	42	37	48	65	37.73	8	7	34.398	72.03	4032	5040	0.53	54207
	68	44	42	55	72	38.6	9	7	45.864	103.88	3816	4770	0.63	54208
	68	52	37	52	72	47.19	10	7.5	48.412	94.57	3240	4050	0.85	54307
	78	59	42	60	82	54.1	12	8.5	60.564	119.56	3096	3870	1.17	54308
35	73	45	47	60	78	39.6	9	7.5	38.22	84.77	3600	4500	0.78	54209
	85	62	47	65	90	56.2	12	10	74.578	152.88	2880	3600	1.6	54309
	100	86	47	72	105	78.9	17	12.5	127.4	259.7	2160	2700	3	54409
40	95	70	52	72	100	64.7	14	11	86.632	186.2	2592	3240	2.3	54310
	100	92	52	80	115	83.2	18	14	155.82	333.2	2016	2520	4.45	54410
45	90	55	57	72	95	49.6	10	9	60.564	143.08	2880	3600	1.3	54211
50	110	78	62	85	115	70.7	15	11.5	98.98	219.52	2160	2700	2.9	54312
65	140	95	82	110	145	86.1	18	18	155.82	382.2	1728	2160	0.57	54316
	170	140	83	125	175	128.5	27	22	264.6	656.6	1224	1530	1.4	54416 M
70	150	105	88	115	155	95.2	19	17.5	186.2	455.7	1584	1980	7.95	54317
80	210	176	103	155	220	159.9	33	27	363.58	1038.8	1008	1260	29	54420 M



Self-aligning thrust roller bearing

Cuscinetti assiali orientabili

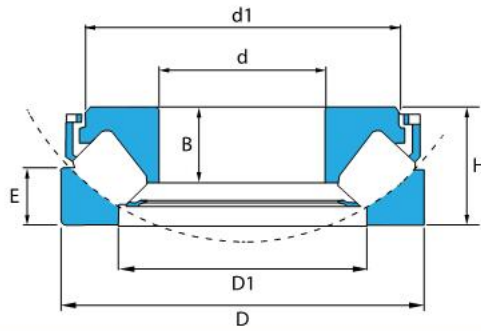
Dimension <i>Dimensione</i>						Load rating (KN) <i>Coefficiente di carico (KN)</i>			Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>
d (mm)	D (mm)	H (mm)	D1 (mm)	B (mm)	E (mm)	d1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>		
									Grease <i>Grasso</i>	Oil <i>Olio</i>	
60	130	42	88	27	20	118	280	815	3825	2400	2.6
65	140	45	96.5	29.5	21	128	330	965	3672	2200	3.3
70	150	48	102	31	23	137	360	1060	3290	2000	4.0
75	160	51	109	33.5	24	146	415	1250	3060	2000	4.87
80	170	54	116	35	26	155	450	1370	2907	1900	5.8
85	150	39	109.5	24.5	20	134.8	372	1039	3060	3600	2.75
	180	58	125.2	37	28	164	510	1560	2754	1800	6.90
90	155	39	117	24.5	19	148.50	392	1058	3060	3600	2.85
	190	60	130	39	29	174	570	1760	2601	1700	8.10
100	170	42	127.5	34	20.6	158.9	456	1264	2754	3240	3.8
	210	67	142	54	31.5	189	960	2450	2295	2700	10.6
110	190	48	142	37.5	23	176	598	1695	2448	2880	5.6
	230	73	155.5	58	34.4	208	1156	2940	2142	2520	16.5
120	210	54	156	42	25.9	193.5	750	2078	2142	2520	7.45
	250	78	172	59	38	220	1343	3381	1989	2340	17
130	225	58	168	44	27.8	206.7	848	2450	1989	2340	9.3
	270	85	185	63	41	248	1529	3969	1836	2160	22
140	240	60	183	46	28	221	960	2793	1989	2340	10.7
	280	85	197.5	64	42	252	1597	4214	1836	2160	24.6
150	215	39	176	24	20.5	200.4	400	1568	2142	2520	4.3
	250	60	190	47	29	228	980	2793	1836	2160	11.2
	300	90	214	70	44	275	1823	4998	1683	1980	38.1
160	270	67	205	53	31.7	249.6	1156	3381	1683	1980	14.5
	320	95	220.5	73	46.4	290	2038	5488	1530	1800	34.5
170	280	67	216	49.5	31.7	260.3	1176	3479	1683	1980	16
	340	103	234	80	48.8	310	2313	6419	1454	1710	44
180	250	42	208	31.8	21.8	237	485	1999	1989	2340	5.88
	300	73	229	56	34.4	275	1401	4214	1530	1800	19.6
	360	109	249.5	85	51.8	326	2548	7203	1377	1620	63.1
190	320	78	240.5	59.5	38.6	298.3	1597	4655	1454	1710	24.5
	380	115	263	89.5	54.2	345	2793	7840	1301	1530	60.8
200	280	48	233.5	35.3	24.3	266	643	2597	1683	1980	8.9
	340	85	259	64	39.1	314	1823	5390	1301	1530	30.3
	400	122	278	95	57.5	363	3136	8820	1224	1440	69
220	300	48	253	36.5	24.3	285	676	2940	1683	1980	9.45
	360	85	277.5	64	40.7	336	1960	6174	1301	1530	33
	420	122	298.5	95	57	383.8	3283	9457	1148	1350	73.9



Self-aligning thrust roller bearings

Cuscinetti assiali orientabili a rulli

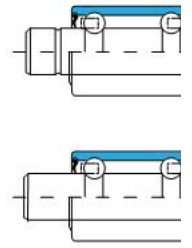
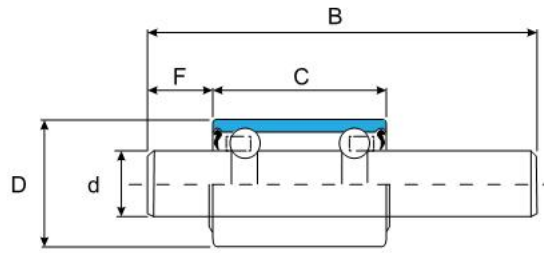
Dimension <i>Dimensione</i>						Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	
d (mm)	D (mm)	H (mm)	D1 (mm)	B (mm)	E (mm)	d1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>		
									Grease <i>Grasso</i>		Oil <i>Olio</i>
240	340	60	281.5	46.4	29.6	324	783	3381	1377	1620	16.8
	380	85	298.5	63	41.7	360	1999	6419	1224	1440	36
	440	122	318.5	92.5	59.4	399	3332	9996	1148	1350	78
260	360	60	302	46.2	29.8	343	801	3577	1301	1530	18
	420	95	327.5	70	46	392.3	2499	8134	1071	1260	49.3
	480	132	342	99	65	441	3969	12642	995	1170	102
280	380	60	322.5	46.2	29.5	364	846	3920	1301	1530	21.9
	440	95	346	70	46.3	411	2499	8477	1071	1260	50.3
	520	145	373.5	109.5	69	472	4802	14994	918	1080	131
300	420	73	350.5	53	35.8	398.9	1049	4704	1071	1260	29.3
	480	109	371.5	83	53	448	3038	10388	918	1080	72.5
	540	145	395	109.9	68.3	494.4	4224	16268	918	1080	138
320	440	73	369.5	55	36	419.4	1088	4998	1071	1260	31.6
	500	109	393	81.5	53	468	3283	10976	918	1080	75.4
	580	155	420	116	75	534	4851	18620	842	990	174
340	460	73	390	54	36	440	1107	5292	995	1170	33
	540	122	428	40.6	117	59.5	2656	10780	842	990	105
	620	170	449.5	128	80.1	560	5635	21952	765	900	211
360	500	85	423	25	81	44	1431	6664	918	1080	52
	560	122	442.5	90	58.1	523.3	2705	11368	842	990	111
	640	170	470	126	81	588	5243	20776	727	855	224
380	520	85	441	27	81	42	1548	7497	842	990	53
	600	132	473	99.5	62.2	565	3273	13720	765	900	135
	670	175	494	67	168	87.5	5753	23520	689	810	260
400	540	85	460	61	42	510	1578	7840	842	990	61
	620	132	489	100	64.7	582	3381	14308	727	855	154
	710	185	529.5	138	86	652	6429	25970	650	765	298
420	580	95	485	71	49.2	552.1	1950	9604	765	900	76
	650	140	520	49	135	67.5	3665	15680	689	810	170
	730	185	542.5	140	89.9	668	6595	26950	650	765	310
440	600	95	508	30	91	46.5	2029	10192	765	900	78
	680	145	540	49	140	70.5	4400	18914	650	765	180
	780	206	583	153.5	97	716	7664	31360	574	675	407
460	620	95	530	30	91	46	2029	10388	727	855	81
	710	150	567	50	144	72.5	4224	18620	612	720	215
	800	206	596	77	199	101.5	7830	32830	574	675	425
480	650	103	556	33	99	53.5	2303	11564	689	810	98
	730	150	582	112	74	684	4283	19208	612	720	212
	850	224	625	88	216	108	9359	38220	513	603	550



Self-aligning thrust roller bearing

Cuscinetti assiali orientabili

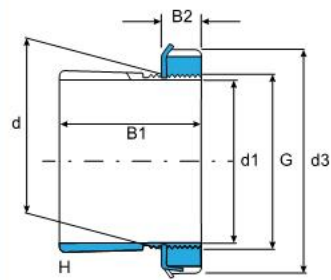
Dimension <i>Dimensione</i>						Load rating (kN) <i>Coefficiente di carico (kN)</i>		Speed limit (Rpm) <i>Velocità limite (giri/min)</i>		Weight (kg) <i>Peso (Kg)</i>	D	
d (mm)	D (mm)	H (mm)	D1 (mm)	B (mm)	E (mm)	d1 (mm)	Dynamic <i>Dinamico</i> C	Static <i>Statico</i> C ₀	Lubrication <i>Lubrificazione</i>			
									Grease <i>Grasso</i>			Oil <i>Olio</i>
500	670	103	571.5	76	50.5	640.5	2342	12250	689	810	97.5	
	750	150	611	50	144	74	4400	19992	612	720	235	
	870	224	650	160	107	797	9183	39200	513	603	555	
530	710	109	604	80	56	675	3048	14994	650	765	118	
	800	160	648	53	154	76	5125	23128	574	675	270	
	920	236	686	89	228	116	10290	43120	482	567	650	
560	750	115	644	37	111	61	2930	15680	612	720	140	
	980	250	727	99	241	122	11760	49980	428	504	810	
600	800	122	687	90	58.9	770	3665	18228	536	630	161	
	900	180	720	65	174	89	7379	33810	482	567	405	
	1030	258	770.5	185	126	954.8	12838	54880	405	477	860	
630	850	132	723	50	127	62	4675	23128	513	603	210	
	950	190	761	68	183	92	8281	37240	459	540	485	
	1090	280	815	107	270	137	14112	60760	383	450	1040	
670	900	140	773	45	135	73	4116	22344	482	567	255	
	1150	290	872	205	138	1054	15092	66640	344	405	1225	
710	1060	212	855	74	205	103	9751	44590	383	450	660	
	1220	308	917	117	298	149	17248	74970	329	387	1500	
750	1000	150	858	50	144	74	5978	30380	428	504	325	
	1120	224	910	76	216	109	9183	44100	367	432	770	
	1280	315	964	121	305	153	18326	83300	306	360	1650	
800	1060	155	911	52	149	77	6429	33810	405	477	380	
	1180	230	965	77	222	111	9751	48020	344	405	865	
	1360	335	1034	123	324	165	19796	91140	275	324	2025	
850	1120	160	967	47	154	82	6595	35280	383	450	425	
	1440	354	1077	142	342	172	23422	105840	260	306	2390	
900	1520	372	1137	147	360	186	26166	119560	230	270	2650	
950	1250	180	1087	58	174	88	8114	44590	329	387	600	
	1600	390	1209	153	377	191	27636	129360	214	252	3065	
1000	1670	402	1270	155	389	190	30478	137200	199	234	3380	
1060	1400	206	1211	66	199	100	10290	57330	275	324	860	2
	1770	426	1349	192	412	207	32732	152880	184	216	4280	2
1180	1520	206	1331	83	199	101	10682	62720	260	306	950	2
1250	1800	330	1474	148	319	161	24304	126420	184	216	2770	2
1600	2280	408	1885	166	395	195	36064	196000	122	144	5375	2



Water pump bearings

Cuscinetti per pompe ad acqua

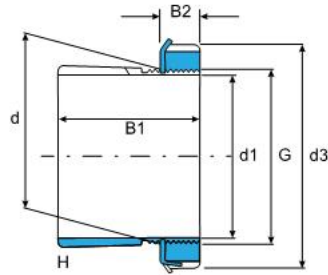
Dimension <i>Dimensione</i>						Design S
D (mm)	C (mm)	d (mm)	B (mm)	F (mm)		
26	39.00	12.00	89.5	16.5	WB10	
	39.00	12.00	94.5	21.5	WB10	
	39.00	12.00	105.5	16.5	WB10	
	39.00	12.00	103.5	21.5	WB10	
30	38.89	15.918	73.4	4.0	WB10	
	38.89	15.918	82.6	4.0	WB10	
	38.89	15.918	110.5	19.5	WB10	
	38.89	15.918	103.2	23.4	WB10	
	38.89	15.918	111.5	23.8	WB10	
	38.89	15.918	127.8	25.8	WB10	
	38.89	15.918	108.7	27.3	WB10	
	38.89	15.918	101.2	27.5	WB10	
	38.89	15.918	111.8	29.2	WB16	
	38.89	15.918	120.6	29.5	WB10	
	38.89	15.918	105.2	30.1	WB10	
	38.89	15.918	127.8	31.0	WB16	
	38.89	15.918	121.6	31.4	WB10	
	38.89	15.918	113.1	31.7	WB10	
	38.89	15.918	114.3	32.0	WB10	
	38.89	15.918	154.0	34.0	WB10	
	38.89	15.918	193.3	35.1	WB10	
	38.89	15.918	160.0	35.1	WB10	
	38.89	15.918	119.9	36.6	WB10	
	38.89	15.918	119.1	37.3	WB10	
	38.89	15.918	133.1	38.7	WB10	
	38.89	15.918	125.0	39.0	WB10	
	38.89	15.918	136.4	39.0	WB10	
	38.89	15.918	142.9	40.0	WB10	
	38.89	15.918	122.2	40.2	WB16	
	38.89	15.918	132.1	40.2	WB10	
	38.89	15.918	134.0	42.6	WB10	
	38.89	15.918	135.3	50.8	WB10	
38.89	15.918	135.7	52.4	EN16		
38.89	15.918	138.1	58.3	WB10		
38.89	15.918	161.9	58.3	WB10		
38.89	15.918	146.2	61.7	WB10		
38.89	15.918	159.5	76.2	WB10		
38.89	15.918	123.4	40.6	WB10		
38.89	15.918	142.0	52.6	WB10		
38.1	54.00	18.961	144.5	29.0	WB10	
	54.00	18.961	132.1	29.8	WB10	
	54.00	18.961	134.1	30.3	WB10	
	54.00	18.961	141.7	31.8	WB10	
	54.00	18.961	143.3	35.3	WB10	
	54.00	18.961	139.7	35.6	WB10	
	54.00	18.961	162.4	35.8	WB10	
	54.00	18.961	165.1	35.8	WB10	



Adapter sleeve

Bussole di trazione

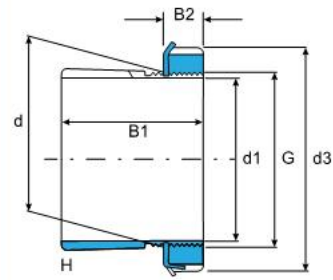
Dimension Dimensione						Weight (kg) Peso (Kg)	Designation Sigla		
d1 (mm)	d (mm)	d3 (mm)	B1 (mm)	B2 (mm)	G (mm)		Adapter sleeves with lock nut and washer <i>Bussole di trazione con ghiera e dispo- sitivo di sicurezza</i>	Lock nut <i>Ghiera di bloccaggio</i>	Washer <i>Dispositivo di sicurezza</i>
17	20	32	24	7	M20x1	0.036	H 204	KM 4	MB 4
	20	32	28	7	M20x1	0.04	H 304	KM 4	MB 4
20	25	38	26	8	M 25x1.5	0.064	H 205	KM 5	MB 5
	25	38	35	8	M 25x1.5	0.085	H 2305	KM 5	MB 5
	25	38	29	9	M 25x1.5	0.071	H 305	KM 5	MB 5
25	30	45	27	8	M 30x1.5	0.086	H 206	KM 6	MB 6
	30	45	38	8	M 30x1.5	0.11	H 2306	KM 6	MB 6
	30	45	31	9	M 30x1.5	0.095	H 306	KM 6	MB 6
30	35	52	29	9	M 35x1.5	0.12	H 207	KM 7	MB 7
	35	52	43	9	M 35x1.5	0.16	H 2307	KM 7	MB 7
	35	52	35	10	M 35x1.5	0.14	H 307	KM 7	MB 7
35	40	58	31	10	M 40x1.5	0.16	H 208	KM 8	MB 8
	40	58	46	10	M 40x1.5	0.22	H 2308	KM 8	MB 8
	40	58	36	11	M 40x1.5	0.17	H 308	KM 8	MB 8
40	45	65	33	11	M 45x1.5	0.21	H 209	KM 9	MB 9
	45	65	50	11	M 45x1.5	0.27	H 2309	KM 9	MB 9
	45	65	39	12	M 45x1.5	0.23	H 309	KM 9	MB 9
45	50	70	35	12	M 50x1.5	0.24	H 210	KM 10	MB 10
	50	70	55	12	M 50x1.5	0.34	H 2310	KM 10	MB 10
	50	70	42	13	M 50x1.5	0.27	H 310	KM 10	MB 10
50	55	75	37	12.5	M 55x2	0.28	H 211	KM 11	MB 11
	55	75	59	12.5	M 55x2	0.39	H 2311	KM 11	MB 11
	55	75	45	13	M 55x2	0.34	H 311	KM 11	MB 11
55	60	80	38	12.5	M 60x2	0.31	H 212	KM 12	MB 12
	60	80	62	12.5	M 60x2	0.45	H 2312	KM 12	MB 12
	60	80	47	14	M 60x2	0.36	H 312	KM 12	MB 12
60	65	85	40	13.5	M 65x2	0.36	H 213	KM 13	MB 13
	65	85	65	13.5	M 65x2	0.52	H 2313	KM 13	MB 13
	65	85	50	13.5	M 65x2	0.42	H 313	KM 13	MB 13
	70	92	68	13.5	M 70x2	0.88	H 2314	KM 14	MB 14
	70	92	52	13.5	M 70x2	0.67	H 314	KM 14	MB 14
65	75	98	43	14.5	M 75x2	0.66	H 215	KM 15	MB 15
	75	98	73	14.5	M 75x2	1.1	H 2315	KM 15	MB 15
	75	98	55	14.5	M 75x2	0.78	H 315	KM 15	MB 15
70	80	105	46	17	M 80x2	0.81	H 216	KM 16	MB 16
	80	105	78	17	M 80x2	1.2	H 2316	KM 16	MB 16
	80	105	59	17	M 80x2	0.95	H 316	KM 16	MB 16



Adapter sleeves

Bussole di trazione

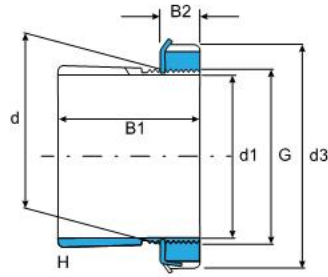
Dimension Dimensione						Weight (kg) Peso (Kg)	Designation Sigla		
d1 (mm)	d (mm)	d3 (mm)	B1 (mm)	B2 (mm)	G (mm)		Adapter sleeves with lock nut and washer <i>Bussole di trazione con ghiera e dispo- sitivo di sicurezza</i>	Lock nut <i>Ghiera di bloccaggio</i>	Washer <i>Dispositivo di sicurezza</i>
75	85	110	50	18	M 85x2	0.94	H 217	KM 17	MB 17
	85	110	82	18	M 85x2	1.35	H 2317	KM 17	MB 17
	85	110	63	18	M 85x2	1.1	H 317	KM 17	MB 17
80	90	120	52	18	M 90x2	1.1	H 218	KM 18	MB 18
	90	120	86	18	M 90x2	1.6	H 2318	KM 18	MB 18
	90	120	65	18	M 90x2	1.3	H 318	KM 18	MB 18
85	95	125	55	19	M 95x2	1.25	H 219	KM 19	MB 19
	95	125	90	19	M 95x2	1.8	H 2319	KM 19	MB 19
	95	125	68	19	M 95x2	1.4	H 319	KM 19	MB 19
90	100	130	58	20	M 100x2	1.4	H 220	KM 20	MB 20
	100	130	97	20	M 100x2	2	H 2320	KM 20	MB 20
	100	130	76	20	M 100x2	1.8	H 3120	KM 20	MB 20
	100	130	71	20	M 100x2	1.6	H 320	KM 20	MB 20
100	110	145	63	21	M 110x2	1.8	H 222	KM 22	MB 22
	110	145	105	21	M 110x2	2.75	H 2322	KM 22	MB 22
	110	145	81	21	M 110x2	2.1	H 3122	KM 22	MB 22
	110	145	77	21	M 110x2	2.04	H 322	KM 22	MB 22
110	120	145	72	22	M 120x2	1.8	H 3024	KML 24	MBL 24
	120	155	112	22	M 120x2	3	H 2324	KM 24	MB 24
	120	155	88	22	M 120x2	2.5	H 3124	KM 24	MB 24
115	130	155	80	23	M 130x2	2.8	H 3026	KML 26	MBL 26
	130	165	121	23	M 130x2	4.45	H 2326	KM 26	MB 26
	130	165	92	23	M 130x2	3.45	H 3126	KM 26	MB 26
125	140	165	82	24	M 140x2	3.05	H 3028	KML 28	MBL 28
	140	180	131	24	M 140x2	5.4	H 2328	KM 28	MB 28
	140	180	97	24	M 140x2	4.1	H 3128	KM 28	MB 28
135	150	180	87	26	M 150x2	3.75	H 3030	KML 30	MBL 30
	150	195	139	26	M 150x2	6.4	H 2330	KM 30	MB 30
	150	195	111	26	M 150x2	5.25	H 3130	KM 30	MB 30
140	160	190	93	27.5	M 160x3	5.1	H 3032	KML 32	MBL 32
	160	210	147	27.5	M 160x3	8.8	H 2332	KM 32	MB 32
	160	210	119	27.5	M 160x3	7.25	H 3132	KM 32	MB 32
150	170	200	101	28.5	M 170x3	5.8	H 3034	KML 34	MBL 34
	170	220	154	28.5	M 170x3	9.9	H 2334	KM 34	MB 34
	170	220	122	28.5	M 170x3	8.1	H 3134	KM 34	MB 34
160	180	210	109	29.5	M 180x3	6.7	H 3036	KML 36	MBL 36
	180	210	87	29.5	M 180x3	5.7	H 3936	KML 36	MBL 36
	180	230	161	30	M 180x3	11	H 2336	KM 36	MB 36
	180	230	131	29.5	M 180x3	9.15	H 3136	KM 36	MB 36



Adapter sleeve

Bussole di trazione

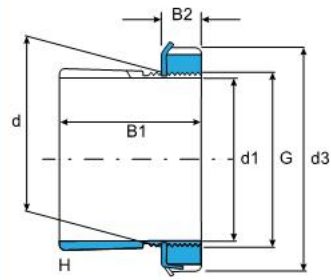
Dimension Dimensione						Weight (kg) Peso (Kg)	Designation Sigla		
d1 (mm)	d (mm)	d3 (mm)	B1 (mm)	B2 (mm)	G (mm)		Adapter sleeves with lock nut and washer <i>Bussole di trazione con ghiera e dispo- sitivo di sicurezza</i>	Lock nut <i>Ghiera di bloccaggio</i>	Washer <i>Dispositivo di sicurezza</i>
170	190	220	112	30.5	M 190x3	7.25	H 3038	KML 38	MBL 38
	190	220	89	30.5	M 190x3	6.2	H 3938	KML 38	MBL 38
	190	240	169	30.5	M 190x3	12	H 2338	KM 38	MB 38
	190	240	141	30.5	M 190x3	10.5	H 3138	KM 38	MB 38
180	200	240	120	31.5	M 200x3	8.9	H 3040	KML 40	MBL 40
	200	240	98	31.5	M 200x3	7.9	H 3940	KML 40	MBL 40
	200	250	176	31.5	M 200x3	13.5	H 2340	KM 40	MB 40
	200	250	150	31.5	M 200x3	12	H 3140	KM 40	MB 40
200	220	260	126	35	Tr 220x4	9,9	H 3044	KM 44	MB 44
	220	260	96	35	Tr 220x4	7,95	H 3944	KM 44	MB 44
	220	280	186	35	Tr 220x4	17	H 2344	KM 44	MB 44
	220	280	161	35	Tr 220x4	15	H 3144	KM 44	MB 44
220	240	290	133	34	Tr 240x4	12	H 3048	KM 48	MB 48
	240	290	101	34	Tr 240x4	11	H 3948	KM 48	MB 48
	240	300	199	34	Tr 240x4	19	H 2348	KM 48	MB 48
	240	300	172	34	Tr 240x4	16,5	H 3148	KM 48	MB 48



Adapter sleeves

Bussole di trazione

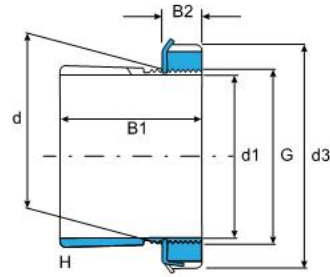
Dimension Dimensione						Weight (kg) Peso (Kg)	Designation Sigla			
d1 (mm)	d (mm)	d3 (mm)	B1 (mm)	B2 (mm)	G (mm)		Adapter sleeves with lock nut and washer <i>Bussole di trazione con ghiera e dispo- sitivo di sicurezza</i>	Lock nut <i>Ghiera di bloccaggio</i>	Washer <i>Dispositivo di sicurezza</i>	
200	220	260	96	4.2	M6	Tr 220x4	7.95	OH 3944 H	HM 3044	MS 3044
	220	260	126	4.2	M6	Tr 220x4	9.9	OH 3044 H	HM 3044	MS 3044
	220	280	161	4.2	M6	Tr 220x4	15	OH 3144 H	HM 3044	MB 44
	220	280	186	4.2	M6	Tr 220x4	17	OH 2344 H	HM 3044	MB 44
220	240	290	101	4.2	M6	Tr 240x4	11	OH 3948 H	HM 3048	MS 3052-48
	240	290	133	4.2	M6	Tr 240x4	12	OH 3048 H	HM 3048	MS 3052-48
	240	300	172	4.2	M6	Tr 240x4	16.5	OH 3148 H	HM 3048	MB 48
	240	300	199	4.2	M6	Tr 240x4	19	OH 2348 H	HM 3048	MB 48
240	260	310	145	4.2	M6	Tr 260x4	13.5	OH 3052 H	HM 3052	MS 3052-48
	260	310	116	4.2	M6	Tr 260x4	11.7	OH 3952 H	HM 3052	MS 3052-48
	260	330	190	4.2	M6	Tr 260x4	21	OH 3152 H	HM 3052	MB 52
260	280	330	152	4.2	M6	Tr 280x4	16	OH 3056 H	HM 3056	MS 3056
	280	330	121	4.2	M6	Tr 280x4	15.3	OH 3956 H	HM 3056	MS 3056
	280	350	195	4.2	M6	Tr 280x4	23	OH 3156 H	HM 3056	MB 56
280	300	360	168	4.2	M6	Tr 300x4	20.5	OH 3060 H	HM 3060	MS 3060
	300	360	140	4.2	M6	Tr 300x4	20	OH 3960 H	HM 3060	MS 3060
	300	380	208	4.2	M6	Tr 300x4	29	OH 3160 H	HM 3160	MS 3160
	300	380	240	4.2	M6	Tr 300x4	32	OH 3260 H	HM 3160	MS 3160
300	320	380	171	4	M6	Tr 320x5	22	OH 3064 H	HM 3064	MS 3068-64
	320	380	140	4	M6	Tr 320x5	21.5	OH 3964 H	HM 3064	MS 3068-64
	320	400	226	4	M6	Tr 320x5	32	OH 3164 H	HM 3164	MS 3164
	320	400	258	4	M6	Tr 320x5	35	OH 3264 H	HM 3164	MS 3164
320	340	400	187	4	M6	Tr 340x5	27	OH 3068 H	HM 3068	MS 3068-64
	340	400	144	4	M6	Tr 340x5	24.5	OH 3968 H	HM 3068	MS 3068-64
	340	440	254	4	M6	Tr 340x5	50	OH 3168 H	HM 3168	MS 3172-68
	340	440	288	4	M6	Tr 340x5	51.5	OH 3268 H	HM 3168	MS 3172-68
340	360	420	188	4	M6	Tr 360x5	29	OH 3072 H	HM 3072	MS 3072
	360	420	144	4	M6	Tr 360x5	25.2	OH 3972 H	HM 3072	MS 3072
	360	460	259	4	M6	Tr 360x5	56	OH 3172 H	HM 3172	MS 3172-68
	360	460	299	4	M6	Tr 360x5	60.5	OH 3272 H	HM 3172	MS 3172-68
360	380	450	193	4	M6	Tr 380x5	35.5	OH 3076 H	HM 3076	MS 3080-76
	380	490	264	4	M6	Tr 380x5	61.5	OH 3176 H	HM 3176	MS 3176
	380	490	310	4	M6	Tr 380x5	69.5	OH 3276 H	HM 3176	MS 3176
380	400	470	210	4	M6	Tr 400x5	40	OH 3080 H	HM 3080	MS 3080-76
	400	470	168	4	M6	Tr 400x5	35	OH 3980 H	HM 3080	MS 3080-76
	400	520	272	4	M6	Tr 400x5	73	OH 3180 H	HM 3180	MS 3184-80
	400	520	328	4	M6	Tr 400x5	87	OH 3280 H	HM 3180	MS 3184-80
400	420	490	212	4	M6	Tr 420x5	47	OH 3084 H	HM 3084	MS 3084
	420	490	168	4	M6	Tr 420x5	36	OH 3984 H	HM 3084	MS 3084



Adapter sleeve

Bussole di trazione

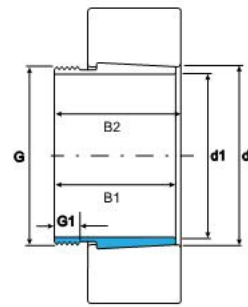
Dimension Dimensione							Designation Sigla			
d1 (mm)	d (mm)	d3 (mm)	B1 (mm)	B2 (mm)	G (mm)	Weight (kg) Peso (Kg)	Adapter sleeves with lock nut and washer <i>Bussole di trazione con ghiera e dispo- sitivo di sicurezza</i>	Lock nut <i>Ghiera di bloccaggio</i>	Washer <i>Dispositivo di sicurezza</i>	
410	440	520	228	6.5	M8	Tr 440x5	65	OH 3088 H	HM 3088	MS 3092-88
	440	520	189	6.5	M8	Tr 440x5	58	OH 3988 H	HM 3088	MS 3092-88
	440	560	307	6.5	M8	Tr 440x5	95	OH 3188 H	HM 3188	MS 3192-88
	440	560	361	6.5	M8	Tr 440x5	117	OH 3288 H	HM 3188	MS 3192-88
430	460	540	234	6.5	M8	Tr 460x5	71	OH 3092 H	HM 3092	MS 3092-88
	460	540	189	6.5	M8	Tr 460x5	60	OH 3992 H	HM 3092	MS 3092-88
	460	580	326	6.5	M8	Tr 460x5	119	OH 3192 H	HM 3192	MS 3192-88
	460	580	382	6.5	M8	Tr 460x5	134	OH 3292 H	HM 3192	MS 3192-88
450	480	560	237	6.5	M8	Tr 480x5	75	OH 3096 H	HM 3096	MS 30/500-96
	480	560	200	6.5	M8	Tr 480x5	66	OH 3996 H	HM 3096	MS 30/500-96
	480	620	335	6.5	M8	Tr 480x5	135	OH 3196 H	HM 3196	MS 3196
	480	620	397	6.5	M8	Tr 480x5	153	OH 3296 H	HM 3196	MS 3196
470	500	580	247	6.5	M8	Tr 500x5	82	OH 30/500 H	HM 30/500	MS 30/500-96
	500	580	208	6.5	M8	Tr 500x5	74.3	OH 39/500 H	HM 30/500	MS 30/500-96
	500	630	356	6.5	M8	Tr 500x5	145	OH 31/500 H	HM 31/500	MS 31/500
	500	630	428	6	M8	Tr 500x5	170	OH 32/500 H	HM 31/500	MS 31/500
500	530	630	265	6	M8	Tr 530x6	105	OH 30/530 H	HM 30/530	MS 30/600-530
	530	630	216	6	M8	Tr 530x6	87.9	OH 39/530 H	HM 30/530	MS 30/600-530
	530	670	364	6	M8	Tr 530x6	161	OH 31/530 H	HM 31/530	MS 31/530
	530	670	447	6	M8	Tr 530x6	192	OH 32/530 H	HM 31/530	MS 31/530
530	560	650	282	6	M8	Tr 560x6	112	OH 30/560 H	HM 30/560	MS 30/560
	560	650	227	6	M8	Tr 560x6	95	OH 39/560 H	HM 30/560	MS 30/560
	560	710	377	6	M8	Tr 560x6	185	OH 31/560 H	HM 31/560	MS 31/600-560
	560	710	462	6	M8	Tr 560x6	219	OH 32/560 H	HM 31/560	MS 31/600-560
560	600	700	289	8	G 1/8	Tr 600x6	147	OH 30/600 H	HM 30/600	MS 30/600-530
	600	700	239	8	G 1/8	Tr 600x6	127	OH 39/600 H	HM 30/600	MS 30/600-530
	600	750	399	8	G 1/8	Tr 600x6	234	OH 31/600 H	HM 31/600	MS 31/600-560
	600	750	487	8	G 1/8	Tr 600x6	278	OH 32/600 H	HM 31/600	MS 31/600-560
600	630	730	301	6	M8	Tr 630x6	138	OH 30/630 H	HM 30/630	MS 30/630
	630	730	254	6	M8	Tr 630x6	124	OH 39/630 H	HM 30/630	MS 30/630
	630	800	424	6	M8	Tr 630x6	254	OH 31/630 H	HM 31/630	MS 31/630
630	670	780	324	8	G 1/8	Tr 670x6	190	OH 30/670 H	HM 30/670	MS 30/670
	670	780	264	8	G 1/8	Tr 670x6	162	OH 39/670 H	HM /670	MS 30/670
	670	850	456	8	G 1/8	Tr 670x6	340	OH 31/670 H	HM 31/670	MS 31/670
	670	850	558	8	G 1/8	Tr 670x6	401	OH 32/670 H	HM 31/670	MS 31/670
670	710	830	342	8	G 1/8	Tr 710x7	228	OH 30/710 H	HM 30/710	MS 30/710
	710	830	286	8	G 1/8	Tr 710x7	183	OH 39/710 H	HM 30/710	MS 30/710
	710	900	467	8	G 1/8	Tr 710x7	392	OH 31/710 H	HM 31/710	MS 31/710
	710	900	572	8	G 1/8	Tr 710x7	459	OH 32/710 H	HM 31/710	MS 31/710
710	750	870	356	8	G 1/8	Tr 750x7	246	OH 30/750 H	HM 30/750	MS 30/800-750
	750	870	291	8	G 1/8	Tr 750x7	211	OH 39/750 H	HM 30/750	MS 30/800-750



Adapter sleeves

Bussole di trazione

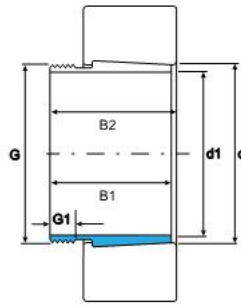
Dimension Dimensione						Weight (kg) Peso (Kg)	Designation Sigla			
d1 (mm)	d (mm)	d3 (mm)	B1 (mm)	B2 (mm)	G (mm)		Adapter sleeves with lock nut and washer <i>Bussole di trazione con ghiera e dispo- sitivo di sicurezza</i>	Lock nut <i>Ghiera di bloccaggio</i>	Washer <i>Dispositivo di sicurezza</i>	
750	800	920	366	10	G 1/8	Tr 800x7	302	OH 30/800 H	HM 30/800	MS 30/800-750
	800	920	303	10	G 1/8	Tr 800x7	259	OH 39/800 H	HM 30/800	MS 30/800-750
	800	1000	505	10	G 1/8	Tr 800x7	535	OH 31/800 H	HM 31/800	MS 31/800-750
	800	1000	618	10		Tr 800x7	629	OH 32/800 H	HM 31/800	MS 31/800-750
800	850	980	380	10	G 1/8	Tr 850x7	341	OH 30/850 H	HM 30/850	MS 30/900-850
	850	980	308	10	G 1/8	Tr 850x7	288	OH 39/850 H	HM 30/850	MS 30/900-850
	850	1060	536	10	G 1/8	Tr 850x7	616	OH 31/850 H	HM 31/850	MS 31/850
	850	1060	651	10	G 1/8	Tr 850x7	722	OH 32/850 H	HM 31/850	MS 31/850
850	900	1030	400	10	G 1/8	Tr 900x7	387	OH 30/900 H	HM 30/900	MS 30/900-850
	900	1030	326	10	G 1/8	Tr 900x7	330	OH 39/900 H	HM 30/900	MS 30/900-850
	900	1120	557	10	G 1/8	Tr 900x7	677	OH 31/900 H	HM 31/900	MS 31/900
	900	1120	660	10	G 1/8	Tr 900x7	776	OH 32/900 H	HM 31/900	MS 31/900
900	950	1080	420	10	G 1/8	Tr 950x8	424	OH 30/950 H	HM 30/950	MS 30/950
	950	1080	344	10	G 1/8	Tr 950x8	362	OH 39/950 H	HM 30/950	MS 30/950
	950	1170	583	10	G 1/8	Tr 950x8	738	OH 31/950 H	HM 31/950	MS 31/950
	950	1170	675	10	G 1/8	Tr 950x8	834	OH 32/950 H	HM 31/950	MS 31/950
950	1000	1140	430	12	G 1/8	Tr 1000x8	470	OH 30/1000 H	HM 30/1000	MS 30/1000
	1000	1140	358	12	G 1/8	Tr 1000x8	407	OH 39/1000 H	HM 30/1000	MS 30/1000
	1000	1240	609	12	G 1/8	Tr 1000x8	842	OH 31/1000 H	HM 31/1000	MS 31/1000
	1000	1240	707	12	G 1/8	Tr 1000x8	952	OH 32/1000 H	HM 31/1000	MS 31/1000
1000	1060	1200	447	12	G 1/8	Tr 1060x8	571	OH 30/1060 H	HM 30/1060	MS 30/1000
	1060	1200	372	12	G 1/8	Tr 1060x8	490	OH 39/1060 H	HM 30/1060	MS 30/1000
	1060	1300	622	12	G 1/8	Tr 1060x8	984	OH 31/1060 H	HM 31/1060	MS 31/1000



Withdrawal sleeve

Bussole di pressione

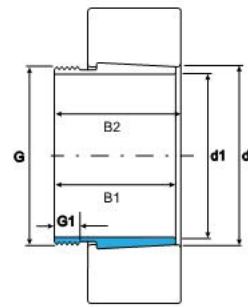
Dimension Dimensione								Weight (kg) Peso (Kg)	Designation Sigla	
d1 (mm)	d (mm)	B1 ⁽¹⁾ (mm)	B2 (mm)	G (mm)	G1 (mm)	G2 (mm)	A (mm)		Withdrawal sleeves Bussole di pressione	Dismounting nut Ghiera per lo smontaggio
35	40	29	32	M 45 x 1.5	6	-	-	0.09	AH 308	KM 9
	40	40	43	M 45 x 1.5	7	-	-	0.13	AH 2308	KM 9
40	45	31	34	M 50 x 1.5	6	-	-	0.12	AH 309	KM 10
	45	44	47	M 50 x 1.5	7	-	-	0.16	AH 2309	KM 10
45	50	35	38	M 55 x 2	7	-	-	0.13	AHX 310	KM 11
	50	50	53	M 55 x 2	9	-	-	0.19	AHX 2310	KM 11
50	55	37	40	M 60 x 2	7	-	-	0.16	AHX 311	KM 12
	55	54	57	M 60 x 2	10	-	-	0.26	AHX 2311	KM 12
55	60	40	43	M 65 x 2	8	-	-	0.19	AHX 312	KM 13
	60	58	61	M 65 x 2	11	-	-	0.3	AHX 2312	KM 13
60	65	42	45	M 75 x 2	8	-	-	0.35	AH 313	KM 15
	65	61	64	M 75 x 2	12	-	-	0.39	AH 2313	KM 15
65	70	43	47	M 80 x 2	8	-	-	0.24	AH 314	KM 16
	70	64	68	M 80 x 2	12	-	-	0.42	AHX 2314	KM 16
70	75	45	49	M 85 x 2	8	-	-	0.29	AH 315	KM 17
	75	68	72	M 85 x 2	12	-	-	0.48	AHX 2315	KM 17
75	80	48	52	M 90 x 2	8	-	-	0.37	AH 316	KM 18
	80	71	75	M 90 x 2	12	-	-	0.57	AHX 2316	KM 18
80	85	52	56	M 95 x 2	9	-	-	0.43	AHX 317	KM 19
	85	74	78	M 95 x 2	13	-	-	0.65	AHX 2317	KM 19
85	90	53	57	M 100 x 2	9	-	-	0.46	AHX 318	KM 20
	90	63	67	M 100 x 2	10	-	-	0.57	AHX 3218	KM 20
	90	79	83	M 100 x 2	14	-	-	0.76	AHX 2318	KM 20
90	95	57	61	M 105 x 2	10	-	-	0.54	AHX 319	KM 21
	95	85	89	M 105 x 2	16	-	-	0.9	AHX 2319	KM 21
95	100	59	63	M 110 x 2	10	-	-	0.58	AHX 320	KM 22
	100	64	68	M 110 x 2	11	-	-	0.66	AHX 3120	KM 22
	100	73	77	M 110 x 2	11	-	-	0.76	AHX 3220	KM 22
	100	90	94	M 110 x 2	16	-	-	1	AHX 2320	KM 22
105	110	63	67	M 120 x 2	12	-	-	0.77	AHX 322	KM 24
	110	68	72	M 120 x 2	11	-	-	0.76	AHX 3122	KM 24
	110	82	91	M 125 x 2	11	-	-	0.71	AH 24122	KM 23
	110	82	86	M 125 x 2	16	-	-	1	AHX 3222	KM 25
	110	98	102	M 125 x 2	13	-	-	1.3	AHX 2322	KM 25
115	120	60	64	M 130 x 2	13	-	-	0.73	AHX 3024	KM 26
	120	73	82	M 125 x 2	12	-	-	0.7	AH 24024	KM 25
	120	75	79	M 130 x 2	13	-	-	0.94	AHX 3124	KM 26
	120	90	94	M 135 x 2	17	-	-	1.7	AHX 3224	KM 27
	120	93	102	M 130 x 2	13	-	-	1	AH 24124	KM 26
	120	105	109	M 135 x 2	19	-	-	1.65	AHX 2324	KM 27



Withdrawal sleeves

Bussole di pressione

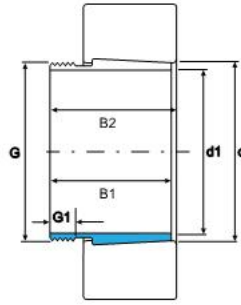
Dimension Dimensione								Weight (kg) Peso (Kg)	Designation Sigla	
d1 (mm)	d (mm)	B1 ⁽¹⁾ (mm)	B2 (mm)	G (mm)	G1 (mm)	G2 (mm)	A (mm)		Withdrawal sleeves Bussole di pressione	Dismounting nut Ghiera per lo smontaggio
125	130	67	71	M 140 x 2	14	-	-	0.91	AHX 3026	KM 28
	130	78	82	M 140 x 2	12	-	-	1.1	AHX 3126	KM 28
	130	83	93	M 135 x 2	15	-	-	0.88	AH 24026	KM 27
	130	94	104	M 140 x 2	19	-	-	1.15	AH 24126	KM 28
	130	98	102	M 145 x 2	14	-	-	1.5	AHX 3226	KM 29
	130	115	119	M 145 x 2	14	-	-	1.85	AHX 2326	KM 29
135	140	68	73	M 150 x 2	14	-	-	1	AHX 3028	KM 30
	140	83	93	M 145 x 2	14	-	-	0.95	AH 24028	KM 29
	140	83	88	M 150 x 2	15	-	-	1.3	AHX 3128	KM 30
	140	99	109	M 150 x 2	20	-	-	1.3	AH 24128	KM 30
	140	104	109	M 155 x 3	14	-	-	1.75	AHX 3228	KM 31
	140	125	130	M 155 x 3	14	-	-	2.55	AHX 2328	KM 31
145	150	72	77	M 160 x 3	15	-	-	1.15	AHX 3030	KM 32
	150	90	101	M 155 x 3	15	-	-	1.5	AH 24030	KM 31
	150	96	101	M 165 x 3	17	-	-	1.7	AHX 3130	KM 33
	150	114	119	M 165 x 3	24	-	-	2.1	AHX 3230	KM 33
	150	115	126	M 160 x 3	15	-	-	1.55	AH 24130	KM 32
	150	135	140	M 165 x 3	15	-	-	2.75	AHX 2330	KM 33
150	160	77	82	M 170 x 3	16	-	-	2	AH 3032	KM 34
	160	95	106	M 170 x 3	16	-	-	2.3	AH 24032	KM 34
	160	103	108	M 180 x 3	20	-	-	3	AH 3132	KM 36
	160	124	135	M 170 x 3	24	-	-	3	AH 24132	KM 36
	160	124	130	M 180 x 3	15	-	-	3.7	AH 3232	KM 34
	160	140	146	M 180 x 3	15	-	-	4.35	AH 2332	KM 36
160	170	85	90	M 180 x 3	17	-	-	2.45	AH 3034	KM 36
	170	104	109	M 190 x 3	16	-	-	3.2	AH 3134	KM 38
	170	106	117	M 180 x 3	24	-	-	2.7	AH 24034	KM 36
	170	125	136	M 180 x 3	24	-	-	3.25	AH 24134	KM 36
	170	134	140	M 190 x 3	16	-	-	4.35	AH 3234	KM 38
	170	146	152	M 190 x 3	16	-	-	4.85	AH 2334	KM 38
170	180	92	98	M 190 x 3	17	-	-	2.8	AH 3036	KM 38
	180	105	110	M 200 x 3	17	-	-	3.4	AH 2236	KM 40
	180	116	127	M 190 x 3	19	-	-	3.3	AH 24036	KM 38
	180	116	122	M 200 x 3	24	-	-	3.9	AH 3136	KM 40
	180	134	145	M 190 x 3	26	-	-	3.75	AH 24136	KM 38
	180	140	146	M 200 x 3	16	-	-	4.85	AH 3236	KM 40
	180	154	160	M 200 x 3	16	-	-	5.5	AH 2336	KM 40
180	190	96	102	M 205 x 4	18	-	-	3.3	AH 3038	HM 42
	190	112	117	M 210 x 4	18	-	-	3.9	AH 2238	KM 40
	190	118	131	M 200 x 3	20	-	-	3.55	AH 24038	HM 40
	190	125	131	M 210 x 4	25	-	-	4.5	AH 3138	HM 42
	190	145	152	M 210 x 4	26	-	-	5.9	AH 3238	HM 42
	190	146	159	M 200 x 3	18	-	-	4.45	AH 24138	HM 40
	190	160	167	M 210 x 4	18	-	-	6.1	AH 2338	HM 42



Withdrawal sleeve

Bussole di pressione

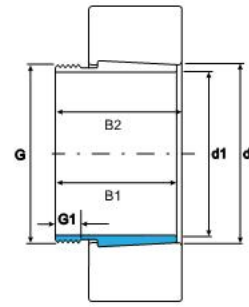
Dimension Dimensione								Weight (kg) Peso (Kg)	Designation Sigla	
d1 (mm)	d (mm)	B1 ⁽¹⁾ (mm)	B2 (mm)	G (mm)	G1 (mm)	G2 (mm)	A (mm)		Withdrawal sleeves Bussole di pressione	Dismounting nut Ghiera per lo smontaggio
190	200	102	108	Tr 215 x 4	19	-	-	3.7	AH 3040	HM 43
	200	118	123	Tr 220 x 4	21	-	-	4.7	AH 2240	HM 44
	200	127	140	Tr 210 x 4	25	-	-	4	AH 24040	HM 42
	200	134	140	Tr 210 x 4	30	-	-	5.65	AH 3140	HM 44
	200	153	160	Tr 210 x 4	18	-	-	6.6	AH 3240	HM 44
	200	158	171	Tr 210 x 4	18	-	-	6.05	AH 24140	HM 42
	200	170	177	Tr 220 x 4	30	-	-	7.6	AH 2340	HM 44
200	220	111	117	Tr 235 x 4	20	-	-	7.47	AH 3044	HM 47
	220	111	117	Tr 235 x 4	20	G 1/8	7.5	7.3	AOH 3044	HM 47
	220	130	136	Tr 240 x 4	23	G 1/4	9	9.4	AOH 2244	HM 48
	220	138	152	Tr 230 x 4	30	G 1/8	6.5	8.2	AOH 24044	HM 46
	220	145	151	Tr 240 x 4	20	G 1/4	9	9.3	AOH 3144	HM 48
	220	170	184	Tr 230 x 4	20	G 1/8	6.5	10	AOH 24144	HM 46
	220	181	189	Tr 240 x 4	30	G 1/4	9	13.5	AOH 2344	HM 48
220	240	116	123	Tr 260 x 4	21	G 1/4	9	7.95	AOH 3048	HM 52
	240	138	153	Tr 250 x 4	20	G 1/8	6.5	8.05	AOH 24048	HM 50
	240	144	150	Tr 260 x 4	30	G 1/4	9	11.5	AOH 2248	HM 52
	240	154	161	Tr 260 x 4	25	G 1/4	9	12	AOH 3148	HM 52
	240	180	195	Tr 260 x 4	20	G 1/4	9	11.5	AOH 24148	HM 52
	240	189	197	Tr 260 x 4	30	G 1/4	9	14	AOH 2348	HM 52
240	260	128	135	Tr 280 x 4	23	G 1/4	9	9.6	AOH 3052	HM 56
	260	155	161	Tr 290 x 4	23	G 1/4	9.5	12.5	AOH 2252	HM 58
	260	162	178	Tr 270 x 4	22	G 1/8	6.5	10.5	AOH 24052	HM 54
	260	172	179	Tr 290 x 4	26	G 1/4	9.5	16	AOH 3152	HM 56
	260	202	218	Tr 280 x 4	22	G 1/4	9	14	AOH 24152	HM 56
	260	205	213	Tr 290 x 4	30	G 1/4	10.5	17.5	AOH 2352	HM 58
260	280	131	139	Tr 300 x 4	24	G 1/4	9	11	AOH 3056	HM 60
	280	155	163	Tr 310 x 5	21	G 1/4	9.5	15	AOH 2256	HM 62
	280	162	179	Tr 290 x 4	22	G 1/8	6.5	11.5	AOH 24056	HM 58
	280	175	183	Tr 310 x 5	28	G 1/4	9.5	15.5	AOH 3156	HM 62
	280	202	219	Tr 300 x 4	22	G 1/8	9	15	AOH 24156	HM 60
	280	212	220	Tr 310 x 5	30	G 1/4	11	19.5	AOH 2356	HM 62
280	300	145	153	Tr 320 x 5	26	G 1/4	9	13	AOH 3060	HM 3064
	300	170	178	Tr 330 x 5	26	G 1/4	10	18	AOH 2260	HM 66
	300	184	202	Tr 310 x 5	24	G 1/8	6.5	14	AOH 24060	HM 62
	300	192	200	Tr 330 x 5	30	G 1/4	10.5	19	AOH 3160	HM 66
	300	224	242	Tr 320 x 5	24	G 1/4	9	18.5	AOH 24160	HM 3164
	300	228	236	Tr 330 x 5	34	G 1/4	9	23.5	AOH 3260	HM 66
300	320	149	157	Tr 345 x 5	27	G 1/4	9.5	17.5	AOH 3064	HM 69
	320	180	190	Tr 350 x 5	27	G 1/4	10	20	AOH 2264	HM 70
	320	184	202	Tr 330 x 5	24	G 1/8	6.5	15	AOH 24064	HM 66
	320	209	217	Tr 350 x 5	31	G 1/4	10.5	22.5	AOH 3164	HM 70
	320	242	260	Tr 340 x 5	24	G 1/4	9.5	20.5	AOH 24164	HM 3168
	320	246	254	Tr 350 x 5	24	G 1/4	12	27.5	AOH 3264	HM 70



Withdrawal sleeves

Bussole di pressione

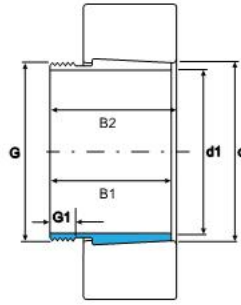
Dimension Dimensione								Weight (kg) Peso (Kg)	Designation Sigla	
d1 (mm)	d (mm)	B1 ⁽¹⁾ (mm)	B2 (mm)	G (mm)	G1 (mm)	G2 (mm)	A (mm)		Withdrawal sleeves Bussole di pressione	Dismounting nut Ghiera per lo smontaggio
320	340	162	171	Tr 365 x 5	28	G 1/4	9.5	17.5	AOH 3068	HM 73
	340	206	225	Tr 350 x 5	26	G 1/4	9	18	AOH 24068	HM 3072
	340	225	234	Tr 370 x 5	26.5	G 1/4	9	28.5	AOH 3168	HM 74
	340	264	273	Tr 370 x 5	38	G 1/4	9	32	AOH 3268	HM 74
	340	269	288	Tr 360 x 5	26	G 1/4	9	25.5	AOH 24168	HM 3172
340	360	167	176	Tr 385 x 5	30	G 1/4	9.5	19	AOH 3072	HM 77
	360	206	226	Tr 380 x 5	26	G 1/4	9	20	AOH 24072	HM 3076
	360	229	238	Tr 400 x 5	35	G 1/4	11	30	AOH 3172	HM 3180
	360	269	289	Tr 380 x 5	26	G 1/4	9	26	AOH 24172	HM 3176
	360	274	283	Tr 400 x 5	40	G 1/4	13	33	AOH 3272	HM 3180
360	380	170	180	Tr 410 x 5	31	G 1/4	9.5	23.5	AOH 3076	HM 82
	380	208	228	Tr 400 x 5	28	G 1/4	9	23.5	AOH 24076	HM 3080
	380	232	242	Tr 420 x 5	36	G 1/4	11	38	AOH 3176	HM 3180
	380	271	291	Tr 400 x 5	28	G 1/4	9	31	AOH 24176	HM 3180
	380	284	294	Tr 420 x 5	42	G 1/4	13	45.5	AOH 3276	HM 3184
380	400	183	193	Tr 430 x 5	33	G 1/4	10	27	AOH 3080	HM 86
	400	228	248	Tr 420 x 5	28	G 1/4	9	27	AOH 24080	HM 3084
	400	240	250	Tr 440 x 5	38	G 1/4	11.5	39.5	AOH 3180	HM 3198
	400	278	298	Tr 420 x 5	28	G 1/4	9	35	AOH 24180	HM 3188
	400	302	312	Tr 440 x 5	44	G 1/4	14	51.4	AOH 3280	HM 3184
400	420	186	196	Tr 450 x 5	34	G 1/4	10	29	AOH 3084	HM 90
	420	230	252	Tr 440 x 5	30	G 1/4	9	29	AOH 24084	HM 3088
	420	266	276	Tr 460 x 5	40	G 1/4	12.5	46	AOH 3184	HM 3192
	420	310	332	Tr 440 x 5	30	G 1/4	9	39	AOH 24184	HM 3188
	420	321	331	Tr 460 x 5	46	G 1/4	14	59	AOH 3284	HM 3192
420	440	194	205	Tr 470 x 5	35	G 1/4	10.5	31.5	AOHX 3088	HM 94
	440	242	264	Tr 460 x 5	30	G 1/4	9	32	AOH 24088	HM 92
	440	270	281	Tr 480 x 5	42	G 1/4	12.5	50	AOHX 3188	HM 3196
	440	310	332	Tr 460 x 5	30	G 1/4	9	45.5	AOH 24188	HM 3192
	440	330	341	Tr 480 x 5	48	G 1/4	14.5	64.5	AOHX 3288	HM 3196
440	460	202	213	Tr 490 x 5	37	G 1/4	11	35	AOHX 3092	HM 98
	460	250	273	Tr 480 x 5	32	G 1/4	9	34.7	AOH 24092	HM 96
	460	285	296	Tr 510 x 6	43	G 1/4	13	58	AOHX 3192	HM 102
	460	332	355	Tr 480 x 5	32	G 1/4	9	50	AOH 24192	HM 3196
	460	349	360	Tr 510 x 6	50	G 1/4	15	75.3	AOHX 3292	HM 102
460	480	205	217	Tr 520 x 6	38	G 1/4	11	39.6	AOHX 3096	HM 104
	480	250	273	Tr 500 x 5	32	G 1/4	9	36.5	AOH 24096	HM 100
	480	295	307	Tr 530 x 6	45	G 1/4	13.5	63	AOHX 3196	HM 31/530
	480	340	363	Tr 500 x 5	32	G 1/4	9	51.5	AOH 24196	HM 31/500
	480	364	376	Tr 530 x 6	52	G 1/4	15.5	82.5	AOHX 3296	HM 31/530
480	500	209	221	Tr 540 x 6	40	G 1/4	11	42.4	AOHX 30/500	HM 108
	500	253	276	Tr 530 x 6	35	G 1/4	9	41.7	AOH 240/500	HM 106
	500	313	325	Tr 550 x 6	47	G 1/4	14	70.7	AOHX 31/500	HM 110
	500	360	383	Tr 530 x 6	35	G 1/4	9	57	AOH 241/500	HM 31/530
	500	393	405	Tr 550 x 6	54	G 1/4	9	89.5	AOHX 32/500	HM 110



Withdrawal sleeve

Bussole di pressione

Dimension Dimensione								Weight (kg) Peso (Kg)	Designation Sigla	
d1 (mm)	d (mm)	B1 ⁽¹⁾ (mm)	B2 (mm)	G (mm)	G1 (mm)	G2 (mm)	A (mm)		Withdrawal sleeves Bussole di pressione	Dismounting nut Ghiera per lo smontaggio
500	530	230	242	Tr 560 x 6	45	G 1/4	9	64.5	AOH 30/530	HM 30/560
	530	285	309	Tr 550 x 6	35	G 1/4	10	64.5	AOH 240/530	HM 110
	530	325	337	Tr 560 x 6	53	G 1/4	10	94.5	AOH 31/530	HM 31/560
	530	370	394	Tr 560 x 6	35	G 1/4	9	86	AOH 241/530	HM 110
	530	412	424	Tr 560 x 6	35	G 1/4	9	127	AOH 32/530	HM 31/560
530	560	240	252	Tr 600 x 6	45	G 1/4	11	73.5	AOHX 30/560	HM 30/600
	560	296	320	Tr 600 x 6	55	G 1/4	11	70	AOH 240/560 G	HM 31/600
	560	335	347	Tr 600 x 6	57	G 1/4	11	107	AOH 31/560	HM 31/600
	560	393	417	Tr 600 x 6	38	G 1/4	9	107	AOH 241/560 G	HM 31/600
	560	422	434	Tr 600 x 6	38	G 1/4	9	143	AOHX 32/560	HM 31/600
560	600	245	259	Tr 630 x 6	45	G 1/4	11	77	AOH 30/600	HM 30/630
	600	310	336	Tr 630 x 6	55	G 1/4	11	86.5	AOH 240/600	HM 31/630
	600	355	369	Tr 630 x 6	57	G 1/4	9	120	AOH 31/600	HM 31/630
	600	445	459	Tr 630 x 6	38	G 1/4	9	159	AOH 32/600 G	HM 31/630
570	600	413	439	Tr 630 x 6	38	G 1/4	11	120	AOHX 241/600	HM 31/630
	630	258	272	Tr 670 x 6	46	G 1/4	11	88.5	AOH 30/630	HM 30/670
	630	330	356	Tr 670 x 6	60	G 1/4	11	101	AOH 240/630 G	HM 31/670
	630	375	389	Tr 670 x 6	63	G 1/4	9	139	AOH 31/630	HM 31/670
	630	440	466	Tr 670 x 6	40	G 1/4	9	139	AOH 241/630 G	HM 31/670
	630	475	489	Tr 670 x 6	40	G 1/4	9	188	AOH 32/630 G	HM 31/670
630	670	280	294	Tr 710 x 7	50	G 1/4	12	125	AOH 30/670	HM 30/710
	670	348	374	Tr 710 x 7	59	G 1/4	12	140	AOH 240/670 G	HM 31/710
	670	395	409	Tr 710 x 7	62	G 1/4	12	189	AOHX 31/670	HM 31/710
	670	452	478	Tr 710 x 7	40	G 1/4	12	180	AOH 241/670	HM 31/710
	670	500	514	Tr 710 x 7	40	G 1/4	12	252	AOH 32/670 G	HM 31/710
670	710	286	302	Tr 750 x 7	50	G 1/4	15	138	AOHX 30/710	HM 30/750
	710	360	386	Tr 750 x 7	60	G 1/4	15	155	AOH 240/710 G	HM 31/750
	710	405	421	Tr 750 x 7	65	G 1/4	15	207	AOHX 31/710	HM 31/750
	710	483	509	Tr 750 x 7	45	G 1/4	12	205	AOH 241/710	HM 31/750
	710	515	531	Tr 750 x 7	45	G 1/4	12	278	AOH 32/710 G	HM 31/750
710	750	300	316	Tr 800 x 7	50	G 1/4	15	145	AOH 30/750	HM 30/800
	750	380	408	Tr 800 x 7	60	G 1/4	15	178	AOH 240/750 G	HM 31/800
	750	425	441	Tr 800 x 7	65	G 1/4	15	238	AOH 31/750	HM 31/800
	750	520	548	Tr 800 x 7	45	G 1/4	12	240	AOH 241/750 G	HM 31/800
	750	540	556	Tr 800 x 7	45	G 1/4	12	320	AOH 32/750	HM 31/800
750	800	308	326	Tr 850 x 7	50	G 1/4	15	204	AOH 30/800	HM 30/850
	800	395	423	Tr 850 x 7	63	G 1/4	15	237	AOH 240/800 G	HM 31/850
	800	438	456	Tr 850 x 7	67	G 1/4	15	305	AOH 31/800	HM 31/850
	800	525	553	Tr 850 x 7	50	G 1/4	15	310	AOH 241/800 G	HM 31/850
	800	550	568	Tr 850 x 7	50	G 1/4	15	401	AOH 32/800 G	HM 31/850
800	850	325	343	Tr 900 x 7	53	G 1/4	15	230	AOH 30/850	HM 30/900
	850	415	445	Tr 900 x 7	62	G 1/4	15	265	AOH 240/850 G	HM 31/900
	850	462	480	Tr 900 x 7	70	G 1/4	15	345	AOH 31/850	HM 31/900
	850	560	600	Tr 900 x 7	55	G 1/4	15	368	AOH 241/850	HM 31/900
	850	585	603	Tr 900 x 7	60	G 1/4	15	461	AOH 32/850	HM 31/900



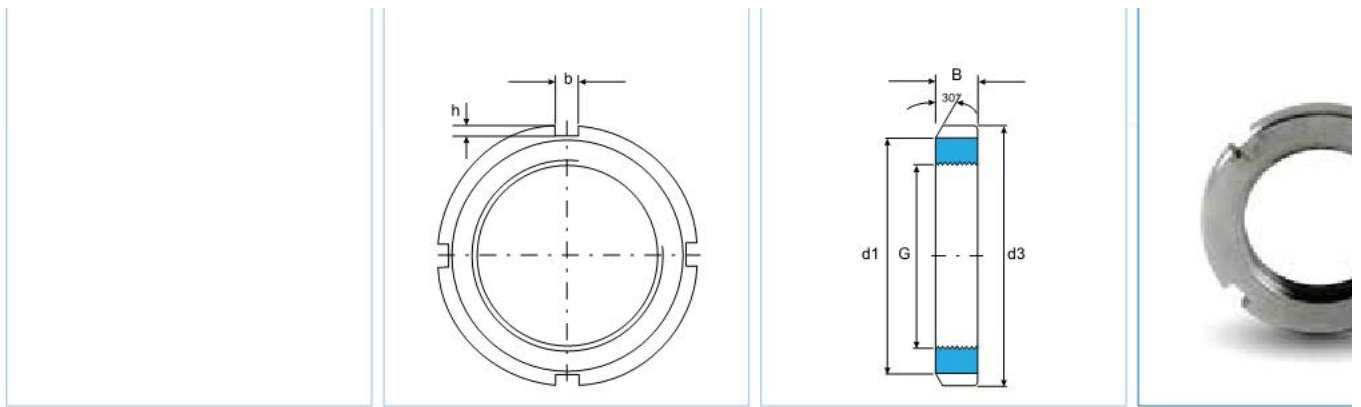
Withdrawal sleeves

Bussole di pressione

Dimension Dimensione								Weight (kg) Peso (Kg)	Designation Sigla	
d1 (mm)	d (mm)	B1 ⁽¹⁾ (mm)	B2 (mm)	G (mm)	G1 (mm)	G2 (mm)	A (mm)		Withdrawal sleeves Bussole di pressione	Dismounting nut Ghiera per lo smontaggio
850	900	335	355	Tr 950 x 8	55	G 1/4	15	250	AOH 30/900	HM 30/950
	900	430	475	Tr 950 x 8	63	G 1/4	15	296	AOH 240/900	HM 31/950
	900	475	495	Tr 950 x 8	70	G 1/4	15	379	AOH 31/900	HM 31/950
	900	575	620	Tr 950 x 8	55	G 1/4	15	402	AOH 241/900	HM 31/950
	900	585	605	Tr 950 x 8	60	G 1/4	15	489	AOH 32/900	HM 31/950
900	950	355	375	Tr 1000 x 8	55	G 1/4	15	285	AOH 30/950	HM 30/1000
	950	467	512	Tr 1000 x 8	62	G 1/4	15	340	AOH 240/950	HM 31/1000
	950	500	520	Tr 1000 x 8	70	G 1/4	15	426	AOH 31/950	HM 31/1000
	950	600	620	Tr 1000 x 8	55	G 1/4	15	533	AOH 32/950	HM 31/1000
	950	605	650	Tr 1000 x 8	60	G 1/4	15	449	AOH 241/950	HM 31/1000
950	1000	365	387	Tr 1060 x 8	57	G 1/4	15	318	AOH 30/1000	HM 30/1060
	1000	469	519	Tr 1060 x 8	63	G 1/4	15	369	AOH 240/1000	HM 31/1060
	1000	525	547	Tr 1060 x 8	70	G 1/4	15	485	AOH 31/1000	HM 31/1060
	1000	630	652	Tr 1060 x 8	57	G 1/4	15	608	AOH 32/1000	HM 31/1060
	1000	645	695	Tr 1060 x 8	65	G 1/4	15	519	AOH 241/1000	HM 31/1060
1000	1060	385	407	Tr 1120 x 8	60	G 1/4	15	406	AOH 30/1060	HM 30/1120
	1060	498	548	Tr 1120 x 8	65	G 1/4	15	479	AOH 240/1060	HM 31/1120
	1060	540	562	Tr 1120 x 8	60	G 1/4	15	599	AOH 31/1060	HM 31/1120
	1060	665	715	Tr 1120 x 8	65	G 1/4	15	652	AOH 241/1060	HM 31/1120

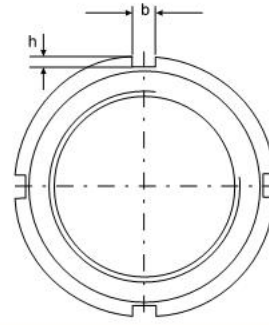
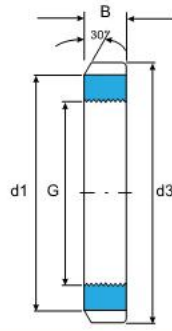
1) Width of taper adapter, before being pressed inside inner

1) Larghezza bussola prima del pressaggio nel foro interno



Lock nuts with locking wa Ghiere di bloccaggio con rosetta di sic

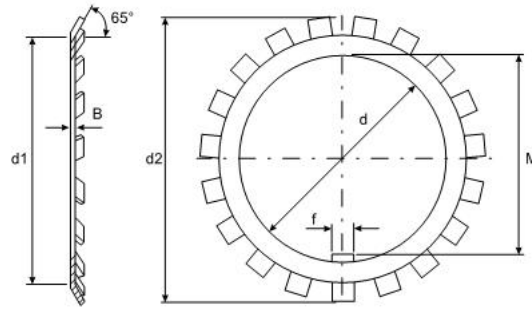
Dimension Dimensione							Designation Sigla	
G (mm)	d1 (mm)	d3 (mm)	B (mm)	b (mm)	h (mm)	Weight (kg) Peso (Kg)	Designation locknut Ghiera di bloccaggio	d
M 10x0.75	13.5	18	4	3	2	0.004	KM 0	
M 12x1	17	22	4	3	2	0.006	KM 1	
M 15x1	21	25	5	4	2	0.009	KM 2	
M 17x1	24	28	5	4	2	0.015	KM 3	
M 20x1	26	32	6	4	2	0.025	KM 4	
M 25x1.5	32	38	7	5	2	0.028	KM 5	
M 30x1.5	38	45	7	5	2	0.039	KM 6	
M 35x1.5	44	52	8	5	2	0.059	KM 7	
M 40x1.5	50	58	9	6	2.5	0.078	KM 8	
M 45x1.5	56	65	10	6	2.5	0.11	KM 9	
M 50x1.5	61	70	11	6	2.5	0.14	KM 10	
M 55x2	67	75	11	7	3	0.15	KM 11	
M 60x2	73	80	11	7	3	0.16	KM 12	
M 65x2	79	85	12	7	3	0.19	KM 13	
M 70x2	85	92	12	8	3.5	0.23	KM 14	
M 75x2	90	98	13	8	3.5	0.27	KM 15	
M 80x2	95	105	15	8	3.5	0.36	KM 16	
M 85x2	102	110	16	8	3.5	0.41	KM 17	
M 90x2	108	120	16	10	4	0.51	KM 18	
M 95x2	113	125	17	10	4	0.55	KM 19	
M 100x2	120	130	18	10	4	0.64	KM 20	
M 105x2	126	140	18	12	4	0.79	KM 21	
M 110x2	133	145	19	12	5	0.87	KM 22	
M 115x2	137	150	19	12	5	0.91	KM 23	
M 120x2	135	145	20	12	5	0.69	KML 24	
M 120x2	138	155	20	12	5	0.97	KM 24	
M 125x2	148	160	21	12	5	1.09	KM 25	
M 130x2	145	155	21	12	5	0.8	KML 26	
M 130x2	149	165	21	12	5	1.09	KM 26	
M 135x2	160	175	22	14	6	1.39	KM 27	



Lock nuts with locking washer

Ghiere di bloccaggio con rosetta di sicurezza

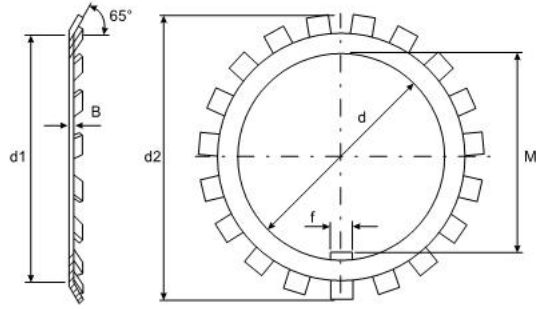
Dimension Dimensione							Designation Sigla	
G (mm)	d1 (mm)	d3 (mm)	B (mm)	b (mm)	h (mm)	Weight (kg) Peso (Kg)	Designation locknut <i>Ghiera di bloccaggio</i>	
M 140x2	155	165	22	12	5	0.92	KML 28	
M 140x2	160	180	22	14	6	1.4	KM 28	
M 145x2	171	190	24	14	6	1.8	KM 29	
M 150x2	170	180	24	14	5	1.25	KML 30	
M 150x2	171	195	24	14	6	1.88	KM 30	
M 155x3	182	200	25	16	7	2.09	KM 31	
M 160x3	180	190	25	14	5	1.39	KML 32	
M 160x3	182	210	25	16	7	2.29	KM 32	
M 165x3	193	210	26	16	7	2.31	KM 33	
M 170x3	190	200	26	16	5	1.56	KML 34	
M 170x3	193	220	26	16	7	2.54	KM 34	
M 180x3	200	210	27	16	5	1.78	KML 36	
M 180x3	203	230	27	18	8	2.78	KM 36	
M 190x3	210	220	28	16	5	1.84	KML 38	
M 190x3	214	240	28	18	8	3.05	KM 38	
M 200x3	222	240	29	18	8	2.61	KML 40	
M 200x3	226	250	29	18	8	3.37	KM 40	
M 220x4	250	280	32	20	10	5.4	KM 44	
M 240x4	270	300	34	20	10	6.2	KM 48	



Locking wa

Rosetta di sic

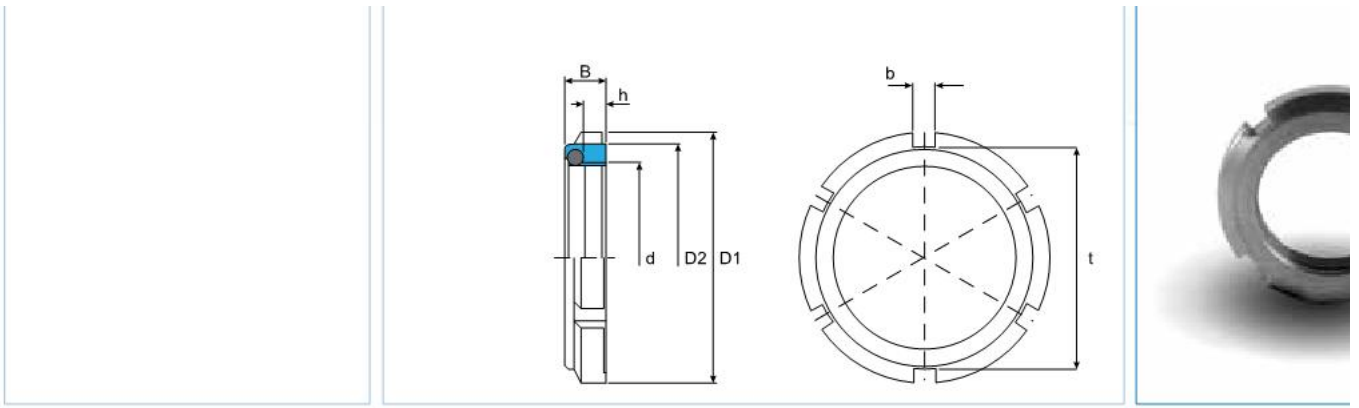
Dimension Dimensione						Weight (kg) Peso (Kg)	Design Sig
d (mm)	d1 (mm)	d2 (mm)	B (mm)	f (mm)	M (mm)		
10	13.5	21	1	3	8.5	0.001	M
12	17	25	1	3	10.5	0.002	M
15	21	28	1	4	13.5	0.003	M
17	24	32	1	4	15.5	0.003	M
20	26	36	1	4	18.5	0.004	M
25	32	42	1.25	5	23	0.006	M
30	38	49	1.25	5	27.5	0.008	M
35	44	57	1.25	6	32.5	0.011	M
40	50	62	1.25	6	37.5	0.013	M
45	56	69	1.25	6	42.5	0.015	M
50	61	74	1.25	6	47.5	0.016	M
55	67	81	1.5	8	52.5	0.022	ME
60	73	86	1.5	8	57.5	0.024	M
65	79	92	1.5	8	62.5	0.03	ME
70	85	98	1.5	8	66.5	0.032	M
75	90	104	1.5	8	71.5	0.035	ME
80	95	112	1.75	10	76.5	0.046	M
85	102	119	1.75	10	81.5	0.053	ME
90	108	126	1.75	10	86.5	0.061	M
95	113	133	1.75	10	91.5	0.066	ME
100	120	142	1.75	12	96.5	0.077	M
105	126	145	1.75	12	100.5	0.083	ME
110	133	154	1.75	12	105.5	0.091	M
115	137	159	2	12	110.5	0.11	ME
120	138	164	2	14	115	0.11	M
125	148	170	2	14	120	0.12	ME
130	149	175	2	14	125	0.12	M
135	160	185	2	14	130	0.14	ME
140	160	192	2	16	135	0.14	M
145	172	202	2	16	140	0.17	ME
150	170	205	2	16	145	0.18	M



Locking washer

Rosetta di sicurezza

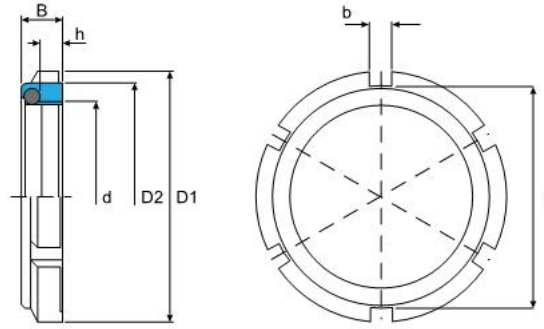
Dimension Dimensione						Weight (kg) Peso (Kg)	Design Sig
d (mm)	d1 (mm)	d2 (mm)	B (mm)	f (mm)	M (mm)		
155	182	212	2.5	16	147.5	0.20	ME
160	182	217	2.5	18	154	0.22	ME
165	193	222	2.5	18	157.5	0.24	ME
170	193	232	2.5	18	164	0.24	ME
180	203	242	2.5	20	174	0.28	ME
190	214	252	2.5	20	184	0,26	ME
200	226	262	2.5	20	194	0,28	ME
220	250	292	3	24	213	0,35	ME
240	270	312	3	24	233	0,45	ME
260	300	342	3	28	253	0,65	ME
280	320	362	3	28	273	0,74	ME



Self-lock nuts, normal

Ghiere autobloccanti, tipo normale

Dimensione Dimension							Screw Filetto	Weight (kg) Peso (Kg)	Design Sigla
B (mm)	h (mm)	D1 (mm)	D2 (mm)	b (mm)	t (mm)				
7.6	4.4	18	14	3	14	M10x0.75	GTN		
7.6	4.4	21	18	3	18	M 12 x 1	GTN		
8.6	5.2	24	21	4	21	M 15 x 1	GTN		
8.6	5.2	28	24	4	24	M17x1	GTN		
9.6	6	32	27	4	27	M 20 x 1	GTN		
10.5	6	38	33	5	33	M 25 x 1.5	GTN		
10.7	6.6	44	38	5	38	M 30 x 1.5	GTN		
11.3	6.6	50	44	5	44	M 35 x 1.5	GTN		
12.3	7.5	56	50	6	50	M 40 x 1.5	GTN		
12.3	7.5	62	55	6	55	M 45 x 1.5	GTN		
12.9	7.6	68	61	6	61	M 50 x 1.5	GTN		
13.4	7.6	75	68	7	68	M 55 x2	GTN		
13.4	7.6	80	73	7	73	M 60 x 2	GTN		
14.5	8.7	85	78	7	78	M 65 x2	GTN		
14.5	8.7	92	84	8	84	M 70 x 2	GTN		
15.5	9.7	98	90	8	90	M 75 x 2	GTN		
16.5	10.7	105	97	8	97	M 80 x 2	GTN		
17.5	11.7	110	102	8	102	M 85 x 2	GTN		
17.7	11.9	120	110	10	110	M 90 x 2	GTN		
18.7	12.9	125	116	10	116	M 95 x 2	GTN		
19.7	13.9	130	120	10	120	M 100 x 2	GTN		



Self-lock nuts, normal type

Ghiere autobloccanti, tipo normale

Dimensione Dimension							Screw Filetto	Weight (kg) Peso (Kg)	Design Sig
B (mm)	h (mm)	D1 (mm)	D2 (mm)	b (mm)	t (mm)				
13.2	9.6	32	27	4	27	M 20 x 1	GTI		
14.2	10	38	33	5	33	M 25 x 1.5	GTI		
14.2	10	44	38	5	38	M 30 x 1.5	GTI		
15.5	10.6	50	44	5	44	M 35 x 1.5	GTI		
16.7	11.9	56	50	6	50	M 40 x 1.5	GTI		
16.7	11.9	62	55	6	55	M 45 x 1.5	GTI		
18.7	12.9	68	61	6	61	M 50 x 1.5	GTI		
18.7	12.9	75	68	7	68	M55x2	GTI		
18.7	12.9	80	73	7	73	M 60 x 2	GTI		
19.7	13.9	85	78	7	78	M 65 x 2	GTI		
19.7	13.9	92	84	8	84	M 70 x 2	GTI		
20.7	14.9	98	90	8	90	M 75 x2	GTI		
20.7	14.9	105	97	8	97	M80x2	GTI		
21.7	15.9	110	102	8	102	M85x2	GTI		
21.7	15.9	120	110	10	110	M 90 x2	GTI		
22.2	17.1	125	116	10	116	M 95 x 2	GTI		
24.2	18.4	130	120	10	120	M 100 x 2	GTI		

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