

Linear bearing with inclined ball tracks

KKB

High temperature

- A linear bearing with an inclined ball track suitable for standard loads.

- Working temperature range: -20 to +200°C

- Can be used with only a light lubrication

- Sealing joints included

- Materials:

Outer housing and balls: steel

Raceway: bronze

Seal: VITON®

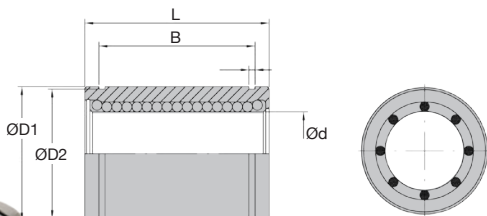


Advantages

- Higher working load compared to standard bearings

- No risk of marking the shaft

- Suitable for high temperatures



DISCOUNTS

Qty	1+	5+	10+	25+
Disc.	List	-6%	-12%	On request

Part N°	ød	ØD1	L	B	W	øD2	Load		Weight (g)	Price each
							Dynamic C(N)	Static Co(N)		
KKB-12AR	12 ^{0/+0,008}	22 ^{0/+0,008}	32 ^{0/-0,2}	22,9 ^{0/-0,2}	1,3	21	580	895	52	92,71 €
KKB-16AR	16 ^{0/+0,009}	26 ^{0/+0,009}	36 ^{0/-0,2}	24,9 ^{0/-0,2}	1,3	24,9	770	1180	75	103,88 €
KKB-20AR	20 ^{0/+0,009}	32 ^{0/+0,009}	45 ^{0/-0,2}	31,5 ^{0/-0,2}	1,6	30,3	1190	1910	140	111,75 €
KKB-25AR	25 ^{0/+0,011}	40 ^{0/+0,011}	58 ^{0/-0,3}	44,1 ^{0/-0,3}	1,85	37,5	1690	2720	298	150,18 €
KKB-30AR	30 ^{0/+0,011}	47 ^{0/+0,011}	68 ^{0/-0,3}	52,1 ^{0/-0,3}	1,85	44,5	2210	3880	445	201,28 €
KKB-40AR	40 ^{0/+0,013}	62 ^{0/+0,013}	80 ^{0/-0,3}	60,6 ^{0/-0,3}	2,15	59	2460	4620	1025	252,58 €

All dimensions in mm

Our other products



CF
Cam follower,
Standard - steel



PRF_GAL
Roller for aluminium
profile, Fixing kit for
roller concentric



BPHT
Ball transfer unit bolt
fitting, Heavy



PLA
Flat magnet, Flat
magnet with thread



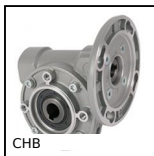
BHEX
Hexagonal cap, Black
technopolymer



VPR
Wing screw Hygienic
Usit®, Stainless steel



BL15
Right angled gearbox,
from 1.10 to 6 Nm



CHB
Worm and wheel gear
reducer, up to 41 Nm



HTD5M_25
HTD Heavy duty
timing pulley, HTD5



H2
Crossed helical gear
crossed axis at 90°,



PGM86-M5
Pull handle,
Thermoplastic



PRF_JL2
Lip seal for panel,
Door seal - Ø 2mm

Complementary products



KKP-AR
Linear bearing with
inclined ball tracks,
Heavy loads / -20°
+200°



ZA
Shaft for linear
guides, Hardened
ground steel



ZB
Shaft for linear
guides, Hardened
ground stainless steel



KB_UU
Closed linear
precision bearing,
Precision - steel