



# Linear bearing with inclined ball tracks

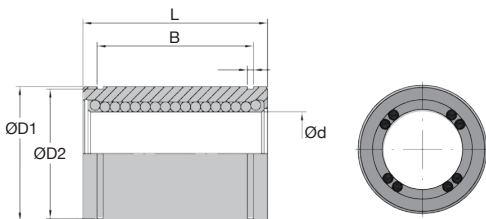
High temperature, Heavy load

KKP

- A linear bearing with an inclined ball track suitable for heavy 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
							C(N)	Co(N)		
KKP-12AR	12 <sup>0/+0,008</sup>	22 <sup>0/+0,008</sup>	32 <sup>0/-0,2</sup>	22,9 <sup>0/-0,2</sup>	1,3	21	670	1210	52	104,55 €
KKP-16AR	16 <sup>0/+0,009</sup>	26 <sup>0/+0,009</sup>	36 <sup>0/-0,2</sup>	24,9 <sup>0/-0,2</sup>	1,3	24,9	880	1690	75	117,01 €
KKP-20AR	20 <sup>0/+0,009</sup>	32 <sup>0/+0,009</sup>	45 <sup>0/-0,2</sup>	31,5 <sup>0/-0,2</sup>	1,6	30,3	1500	3050	140	125,82 €
KKP-25AR	25 <sup>0/+0,011</sup>	40 <sup>0/+0,011</sup>	58 <sup>0/-0,3</sup>	44,1 <sup>0/-0,3</sup>	1,85	37,5	1920	4350	298	169,34 €
KKP-30AR	30 <sup>0/+0,011</sup>	47 <sup>0/+0,011</sup>	68 <sup>0/-0,3</sup>	52,1 <sup>0/-0,3</sup>	1,85	44,5	3110	7760	445	226,42 €
KKP-40AR	40 <sup>0/+0,013</sup>	62 <sup>0/+0,013</sup>	80 <sup>0/-0,3</sup>	60,6 <sup>0/-0,3</sup>	2,15	59	3400	8940	1025	282,24 €

All dimensions in mm

**0 825 88 6000**  
Service 0,15 € / min  
+ prix appel

Fax

cial2@hpceurope.com

HPC

SUPPLEMENT 2019

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## Our other products



F7-SF-SM

Multifunction display,  
Right angled  
mounting bracket



RFVbr

Stainless steel  
reaction arm,  
Reaction arm



PF55

Worm and wheel gear  
reducer, up to 57 Nm



UGH40

H Type Guide units,  
For Ø40 actuators



SCH

Horizontal hook  
toggle clamp,  
Horizontal Hook  
clamp - steel



ASH

Hoist ring for welding,  
for straight lifts - for  
welding



M1

Worm and wheel set,  
Hardened steel



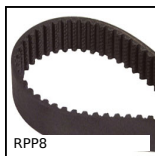
PSG125

Spur gear - precision  
range, Case hardened  
steel 20NCD2



GBMf

Flanged leadscrew  
nut, Flanged nut -



RPP8

RPP heavy duty  
timing belt, RPP8



INS\_BR

Self tapping brass  
insert, Brass



PCS62

Chain sprocket - steel,  
15.875 (DIN 10B-1)

## Complementary products



KKB-AR

Linear bearing with  
inclined ball tracks,  
Standard loads / -20°  
+20...



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