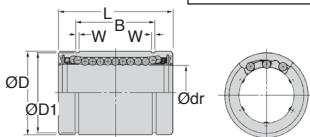


- Bearing with solid external ring
- For linear guiding
- Closed construction
- Radial backlash cannot be adjusted
- Easy to install
- Very good guiding precision
- Integrated seals
- Working temperature:
steel/polyamide: -20°C to +80°C
steel/steel: -20°C/+110°C
- Materials:
Body: Steel 100C6
Balls: Steel 70 HRC ±2
Raceway: Steel or polyamide



Info.

- Should only be used with Z-A or Z-B hardened and ground shafts

DISCOUNTS

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

Part number	Ødr	ØD	L	B	W	ØD1	Dynamic	Loads		Price each 1 to 4
								C (N) Static	Stock*	
With steel raceway										
KB-5-UU	5	12	22	14,5	1,10	11,50	206	265	✓	44,80 €
KB-8-UU	8	16	25	16,5	1,10	15,20	265	402	✓	27,08 €
KB-10-UU	10	19	29	22,0	1,30	18,00	372	549	✓	28,75 €
KB-12-UU	12	22	32	22,9	1,30	21,00	510	784	✓	30,90 €
KB-16-UU	16	26	36	24,9	1,30	24,90	578	892	✓	36,98 €
KB-20-UU	20	32	45	31,5	1,60	30,30	862	1370	✓	44,55 €
KB-25-UU	25	40	58	44,1	1,85	37,50	980	1570	✓	59,32 €
KB-30-UU	30	47	68	52,1	1,85	44,50	1570	2740	✓	77,46 €
KB-40-UU	40	62	80	60,6	2,15	59,00	2160	4020	✓	127,83 €
KB-60-UU	60	90	125	101,7	3,15	72,00	4700	9800	-	280,02 €
KB-80-UU	80	120	165	133,7	4,15	116,00	7350	16000	-	554,79 €

With polyamide raceway

KB-5-UUG	5	12	22	14,5	1,10	11,50	206	265	✓ 19,49 €
KB-8-UUG	8	16	25	16,5	1,10	15,20	265	402	✓ 17,65 €
KB-10-UUG	10	19	29	22,0	1,30	18,00	372	549	✓ 18,27 €
KB-12-UUG	12	22	32	22,9	1,30	21,00	510	784	✓ 18,87 €
KB-16-UUG	16	26	36	24,9	1,30	24,90	578	892	✓ 23,73 €
KB-20-UUG	20	32	45	31,5	1,60	30,30	862	1370	✓ 31,08 €
KB-25-UUG	25	40	58	44,1	1,85	37,50	980	1570	- 42,07 €
KB-30-UUG	30	47	68	52,1	1,85	44,50	1570	2740	✓ 56,12 €
KB-40-UUG	40	62	80	60,6	2,15	59,00	2160	4020	- 87,87 €
KB-50-UUG	50	75	100	77,6	2,65	72,00	3820	7940	- 140,39 €
KB-60-UUG	60	90	125	101,7	3,15	86,50	4700	9800	- 185,65 €

*Depending on availability - Dimensions in mm