

KGS

Rolled ball screw, class 7

- **Rolled ballscrew**
- **Material:**
Polished steel, Cf53 or Cf60 induction hardened.
- **Hardness:** 60±2 HRC



Options

- Ends can be machined to customer requirements
- Cut to length
- Other diameters available (up to 80mm)

Accessories

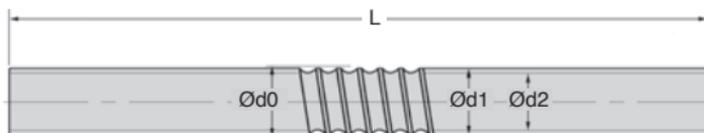
- See **GBS-F, GBS-Z, GBM-F, GBM-Z** nuts



GBS nut

KGS screw

Extended range,
new sizes available



DISCOUNTS

Qty	1+	2+	6+	11+
Disc.	List	-7%	-13%	On request

Part number	For Movement		Unmachined screw		L (mm)	L max (mm)	Weight/m (kg)	Stock*	Price each
	Ød0 (mm)	screw per turn	Ød1	Ød2					
KGS1605-1000TR7	16	5	15,5	12,9	1000	3000	1,26	✓	85,76 €
KGS2005-1000TR7	20	5	19,5	16,9	1000	6000	1,26	✓	115,05 €
KGS2020-1000TR7	20	20	19,5	16,9	1000	6000	3,04	-	124,98 €
KGS2050-1000TR7	20	50	19,1	16,5	1000	6000	2,07	-	133,18 €
KGS2505-1000TR7	25	5	24,5	21,9	1000	6000	3,33	✓	154,46 €
KGS3205-1000TR7	32	5	31,5	28,9	1000	6000	5,61	✓	216,36 €
KGS3210-1000TR7	32	10	31,5	28,9	1000	6000	5,61	-	217,26 €
KGS3220-1000TR7	32	20	31,4	28,7	1000	6000	5,61	-	224,73 €
KGS3240-1000TR7	32	40	32,6	28,9	1000	6000	5,61	-	229,04 €
KGS4005-1000TR7	40	5	39,5	36,9	1000	6000	9,03	✓	305,37 €
KGS4010-1000TR7	40	10	39,5	34,1	1000	6000	8,33	-	286,99 €
KGS5010-1000TR7	50	10	49,2	44	1000	6000	13,48	-	387,31 €
KGS5020-1000TR7	50	20	49,4	44	1000	6000	13,48	-	431,55 €
KGS6310-1000TR7	63	10	62,2	57	1000	6000	22,04	-	612,27 €

*Depending on availability - Dimensions in mm

Our other products



HTD14M_55

HTD Heavy duty timing pulley, HTD14 Steel



SHA_PTR

Handwheel with folding handle, Polyamide



CHA35

Hinge for aluminium profile, Hinge



AC156-157

Strike for toggle latch, 25.5mm



PRF_CLIP_22

Cable clip for aluminium profile, For electric and pneumatic cables



LF

Precision locknut, Precision locknut



SVR30

Screwjack with travelling nut, with moving nut



VML

Stainless steel hexagonal headed thumb screw, Male



TBE16

Economic mini-table with trapezoidal leadscrew, 5kg



BPM-Z

Plastic slotted spring plunger with ball tip, Plastic body +



HBM

Adjustment bushing for half-rail guide, Adjustment bushing



PRF_BR

Clamp for aluminium profile, Clamp for profile

Complementary products



GBS

Nut for ballscrew, Flanged ballscrew nut



GBS_z

Cylindrical ballscrew nut, Cylindrical leadscrew nut