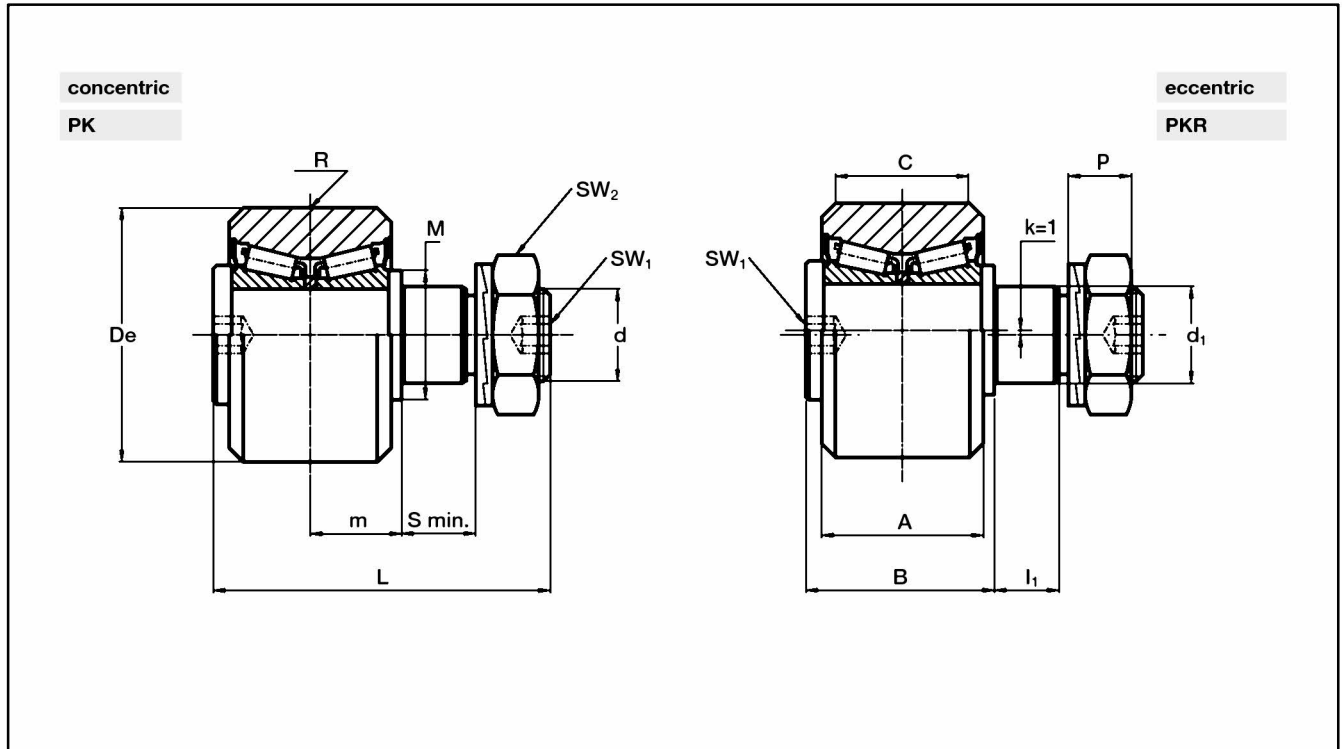


Guide Rollers PK



Type		Dimensions (mm)																
concentric	eccentric	De	d ₁ ⁽¹⁾	d	m	S min.	P	L	A	B	C	R	I ₁	M	SW ₁	SW ₂	k	
PK 52C	PKR 52C	52	21	M 20 x 1.5	19.8	15	13.4	73	35	41	29	800	14	28	8	ch. 30	1	
PK 62C	PKR 62C	62	27	M 24 x 1.5	20.8	19	15.4	83	37	44	29	800	18	35	10	ch. 36	1	
PK 72C	PKR 72C	72	36	M 30 x 1.5	27	19	21.6	100	45	55	33	1 200	18	44	12	ch. 46	1	
PK 90C	PKR 90C	90	38	M 36 x 1.5	30	24	24.6	115	53	56 ⁽⁵⁾	62	45	1 200	23	50	14	ch. 55	1
PK 110C	PKR 110C	110	42	M 36 x 1.5	34	33	24.6	135	60	63 ⁽⁵⁾	70	48	1 200	32	56	14	ch. 55	1

Type	Bearing rating (N)			Torque ⁽²⁾ wrench setting (Nm)	Weight (Kg)
	Dynamic C	Static C ₀	Limit loads (N)		
PK 52C	PKR 52C	36 360	44 000	11 900	0.6
PK 62C	PKR 62C	39 100	50 400	22 100	0.9
PK 72C	PKR 72C	52 820	72 000	31 300	1.6
PK 90C	PKR 90C	86 440	136 000	43 700	2.8
PK 110C	PKR 110C	127 600	195 000	55 600	4.9

- 1) Housing bore tolerance: H7
- 2) The torque wrench settings are given for non-lubricated threads; for lubricated threads, multiply figure by 0.8
- 3) Standard seals: material NBR, RS type
- 4) On request, the guide rollers can be supplied in AISI 440 stainless steel (suffix **NX**) and with Viton seals for operating temperatures up to 120 °C (suffix **V**, up to dimension PK 90 C included)
- 5) Dimensions relating to the stainless-steel rollers (suffix **NX**)
- 6) The guide rollers are complete with self-locking washers and hexagonal nut for fitting