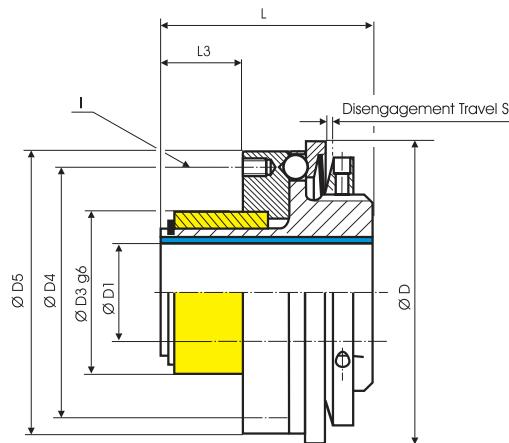


KBK/CP-10~500

Sicherheitskupplungen : KBK/C Series

Safety Coupling

with Keyway



Order Code: KBK/CP - 60 - 20H7 - 20Nm - C oder D - 2

Type - Size

Bore D1(H7)

Disengagement
Torque

Single Position =C

Overload
Torque Range

D= Multi Position Engagement

KBK/CP-x	Dimensions (mm)									Technical Ratings			
	Ø D	Ø D1	Ø D3	Ø D4	Ø D5	L	L3	S	I	Overload Torque adjustable	Maximum Speed	Mass	Moment of Inertia J (kg cm ²)
	Outer Ø	Bore Size (H7) min ~ max							6 x	1 TKN (Nm)	2 TKN (Nm)	rpm. (1/min)	(kg)
-10	49	6-10	24	30	47	34	8	0.7	M3	3-7	5-10	12000	0.15
-30	64	12-14	30	46	60	40	9	1.2	M4	5-15	10-30	9400	0.45
-60	79	15-19	36	50	75	48	16	1.2	M5	13-35	20-65	7800	0.83
-80	94	20-30	48	65	90	58	22	2	M6	15-40	30-80	6400	1.4
-150	94	20-30	48	65	90	58	22	2	M6	50-130	65-150	5500	1.4
-200	109	20-33	52	70	105	63	25	2	M6	30-90	80-200	5500	1.64
-300	119	30-38	58	76	115	75	31	2	M8	60-200	150-300	5000	2.5
-500	129	35-42	66	110	125	94	33	2	M8	80-250	200-500	4500	3.8

Keyway acc. DIN 6885 optional

Temperature Range: -30°C ~ 120°C