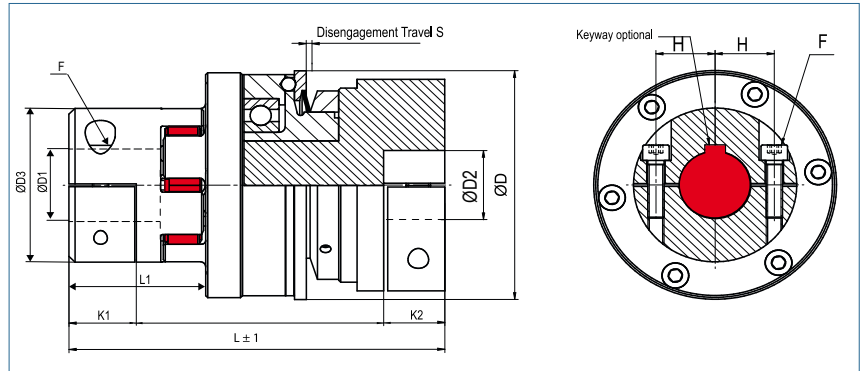


Safety Coupling

with split hubs

optional
nickel-plated version
optional full stainless
steel version



Order Code

KBK/EHH - 24 - 136 - 20H7 - 30H7 - 20Nm - C or D - 1

Type Size Length ØD1 (H7) ØD2 (H7) Disengagement Torque Torque Range

C = Single Position D = Multi Position Engagement

Size	Dimensions (mm)											Technical Data								
	ØD	L	Ø D1	Ø D2	Ø D3	K1	F	I	L1	S	W	max. speed (1/min)	Mass (kg)	Moment of Inertia J (kg cm ²)	Torque 98 Sh TKN (Nm)	Torque Range		Misalignment		
	Outer Ø	Length	Bore Size (H7) min-max	Bore Size (H7) min-max		K2	Screw (ISO4762) TA (Nm)	Screw (ISO4762) TA (Nm)								1 TKN (Nm)	2 TKN (Nm)	radial Δ Kr (mm)	axial Δ Ka (mm)	angular Δ Kw (°)
-14	49	73	4-14	6-25	30	8	M4	M4	24	0.7	56	11690	0,39	1,2	12,5	3 - 7	5 - 10	0.09	+1.0	0.9
-19	64	112	8-20	10-32	40	19	M6	M6	40	1.2	75	8950	0,98	4,3	17	5 - 15	10 - 30	0.06	+1.2	0.9
				30*		17	10	15											-0.5	
-24	79	136	10-28	12-35	55	22	M6	M8	50	1.2	92	7630	1,84	12,2	60	12 - 35	20 - 60	0.10	+1.4	0.9
						22	10	40											-0.5	
-28	94	160	14-38	12-44	65	25	M8	M10	59	2	110	6030	2,94	28,8	160	50 - 130	65 - 150	0.11	+1.5	0.9
						24	25	72											-0.7	
-38	119	185	18-45	30-50	80	33	M8	M12	67	2	122	4980	5,8	92	325	60 - 200	150 - 300	0.12	+1.8	0.9
						30	25	125											-0.7	
-42	129	215	22-50	25-65	95	36	M10	M12	76	2	143	4440	9,47	190	450	80 - 250	200 - 500	0.14	+2.0	0.9
						35	49	125											-1.0	



Material collet clamp: aluminium
spider element: polyurethane 98 Sh A (red)

Keyway optional acc. DIN 6885
biggest bore marked with a #

Temperature Range -30 °C ~ 120 °C