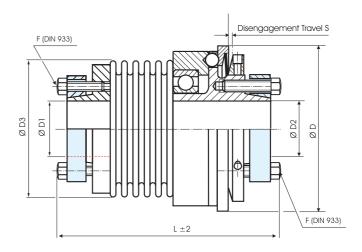


Safety Couplings

with 2 Outer Cones







Order Code: KBK/BAA - 60 - 108 -

Type / Size

Ø D2 (H7)

Overload Torque Range

C= Single Position D= Multi Position Engagement

	Dimensions (mm)							Technical Ratings										
	ØD L ØD1		ØD1	ØD2 ØD3		F	S	Maximum Speed	Mass	Moment	Overload Torque adjustable		Spring Stiffness			Misalignment		
КВК/ВАА-х	Outer Ø	Length	Bore Size (H7) min~max	Bore Size (H7) min~max		Screw (DIN 933) TA (Nm)		rpm. (1/min)	(kg)	Inertia J (kg cm²)	1 Tkn (Nm)		torsional x10³ Ct (Nm/rad)	radial Cr (N/mm)	axial C _A (N/mm)	radial ΔKr (mm)	axial ΔKa (mm)	angular ΔKw (°)
-10	49	66	5-14	5-14	40.5	M5	0.7	11650	0.27	0.6	3-7	5-10	8.1	120	27	0.15	0.4	1.5
-10	7/	75	J-14			5.9	0.7						6.8	29	17	0.3	0.6	2
-30	64	78	12-20 13	12-20	56	M5	1.2	9540	0.74	3.0	5-15	10-30	38	720	50	0.15	0.6	1.5
-30		87	12 20	12 20		5.9	1.2						28	225	28	0.25	1	2
-60	79	97	15-32	15-32	66	M5	1.2	8180	1.41	8.6	12-35	20-60	75	1150	90	0.15	0.6	1.5
		108				8.7	1.2						50	340	50	0.25	1	2
-80	94	116	20-35 20-	20-35	82	M6	2	6220	2.6	23	15-40	30-80	128	1200	80	0.2	0.5	1.5
		129		20-33	02	15							75	400	50	0.25	0.8	2
-150	94	116	20-35 20	20-35	82	M6	2	6220	2.6	23	50-130	65-150	155	2020	145	0.2	0.5	1.5
	/4	129		20-33	02	15							105	595	85	0.25	0.8	2
-200	109	118	20-42	20-42	90	M6	2	5720	2.9	35	30-90	80-200	175	2500	147	0.2	0.5	1.5
	107	132				15							116	460	82	0.25	0.8	2
-300	119	141	25-50	25-50	110	M8	2	5200	4.6	70	60-200	150-300	502	6300	280	0.2	0.5	1.5
	117	152	25-50			25		3200					285	1400	145	0.25	0.8	2
-500	129	159	35-55	35-55	122	M8	2	4470	6.8	121	80-250	200-500	690	7790	100	0.2	0.5	1.5
	127	171	33-33	33-33		36							320	970	85	0.25	1	2
-800	169	250	50-70	50-70	157	M12	2	3350	17.7	514	240-600	500-800	700	500	185	0.2	0.8	1.8
-000						85							700	300	103	0.2	0.0	1.0
-1400	169	250	50-70	50-70	157	M12	2	3350	17.8	516	360-1000	900-1400	1270	700	275	0.2	0.8	1.8

Hubs: Steel (also available in Stainless Steel) Material: Bellows: Stainless Steel

Keyway acc. DIN 6885 optional Temperature Range: -30°C ~ 120°C