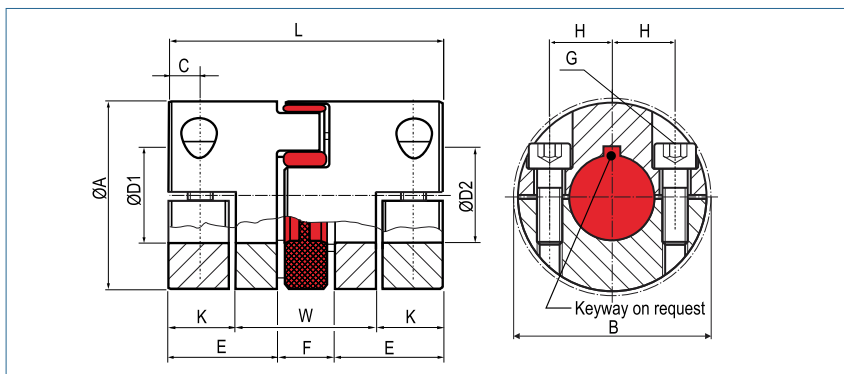
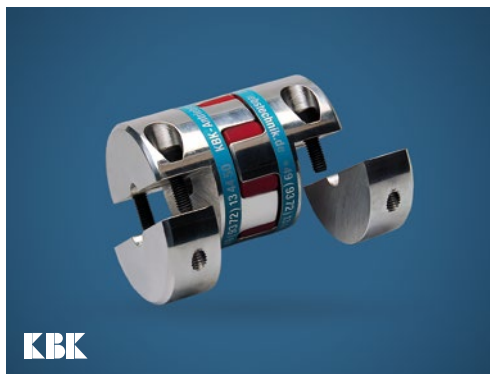


Servo Insert Coupling

with split hubs

optional full stainless steel version



Order Code

**KBE2H - 19 - 10 - 12 - 98Sh**

Type                      Size                      ØD1 (H7)                      ØD2 (H7)                      Shore-hardness

Size	Dimensions (mm)											Technical Data				
	Ø A Outer Ø	L Length	Ø D1/D2 Bore Sizes		E	W	F	C	B	H	K	G Screw (ISO4762) TA (Nm)	max. speed rpm. (1/min)	Mass (per coupling) (g)	Moment of Inertia J (per coupling) (g m²)	Torque (Nm)
			min	max												
14	30	35	4	16	11	19	13	5.0	35	10.5	8	M4 5	13000	50	0,007	12.5
19	40	66	8	21	25	27	16	8.0	46	14.5	19.5	M6 15	10000	182	0,042	17
24	55	78	10	32	30	34	18	10.5	57.5	20	22.0	M6 15	7000	391	0,171	60
28	65	90	14	37	35	40	20	11.5	73	25	25.0	M8 40	6000	643	0,402	160
38	80	114	18	48	45	48	24	15.5	83.5	30	33.0	M8 40	5000	1167	1,096	325
42	95	126	22	50	50	53	26	18.0	93.5	32	36.5	M10 84	4000	1943	2,522	450
48	105	140	22	57	56	61	28	18.5	105	36	39.5	M12 145	3750	2592	4,076	525

Size	Ø Bore Size (mm)																										
	4	6	8	10	11	14	15	16	18	19	20	22	24	25	28	30	32	35	38	40	42	45	46	48	50	55	
14	10.3	15.5	20.7	25.8	28.4	36.1	38.7	41.3																			
19			47	59	65	83	89	95	107	113	119																
24				59	65	83	89	95	107	113	119	130	142	148	166	178	190										
28						123	132	141	159	167	176	194	211	220	247	264	282	308									
38									159	167	176	194	211	220	247	264	282	308	335	352	370	396	405	423			
42												370	404	420	471	505	538	589	639	673	706	757	774	807	841		
48												539	588	612	686	735	784	857	931	980	1029	1102	1127	1176	1225	1347	

- Material**                      hub - aluminium
- spider element - polyurethane
- Hub**                              bore tolerance: H7
- Keyway**                        optional acc. DIN 6885
- Shore-hardness**              98 Sh A (red)
- Further spider elements and technical data are available on page 42.**