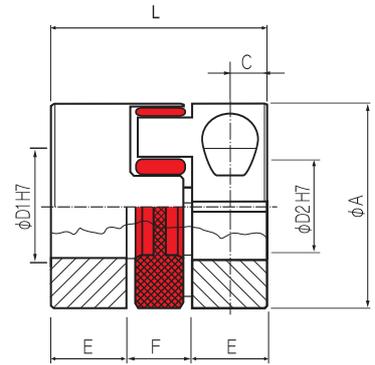
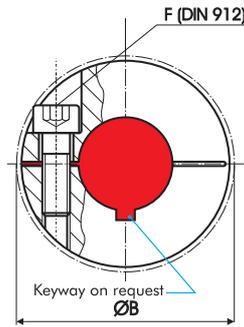


Servo Insert Coupling

Compact Version



Order Code: KBE 2C - 38 - 20H7 - 40H7 - S
 Type Size Ø D1(H7) Ø D2(H7) Options

	Dimensions (mm)								Technical Ratings			
	Ø A	L	Ø D1-D2	E	F	C	B	G	Maximum Speed rpm. (1/min)	Mass (per Hub) (g)	Moment of Inertia (per Hub) J (kg cm ²)	Torque (Nm)
	Outer Ø	Length	Bohre Sizes (H7) min ~ max				Max. Ø	Screw (DIN 912) TA (Nm)				
KBE 2C - 19	40	50	8 - 21	17	16	8.5	45.7	M6 10	10000	66	0.15	17
KBE 2C - 24	55	58	10 - 32	20	18	10	56.4	M6 10	7000	139	0.59	60
KBE 2C - 28	65	62	14 - 35	21	20	11	72.6	M8 25	6000	204	1.27	160
KBE 2C - 38	80	86	15 - 45	31	24	15	83.3	M10 49	5000	445	4.14	325

Transmissible Torque (Nm) of the Hubs

	Ø Bore (mm)																				
	8	9	10	11	12	14	15	16	18	19	20	24	25	28	30	32	35	38	40	42	45
KBE 2C - 19	24.3	25	25.7	26.3	27	28.4	29	29.7	31.1	31.7	32.4	25.0									
KBE 2C - 24			21	23	25	30	32	34	38	40	42	51	53	59	63	68					
KBE 2C - 28						54	58	62	70	74	78	93	97	109	116	124	136				
KBE 2C - 38							92	99	111	117	123	148	154	173	185	197	216	234	247	259	278

- ⊗ Hub: Bore Tolerance: H7 Keyway acc. DIN 6885 optional
- ⊗ Material: Insert - Polyurethan
 Hubs - Aluminium
- ⊗ Hardness: 98 Shore A (red)