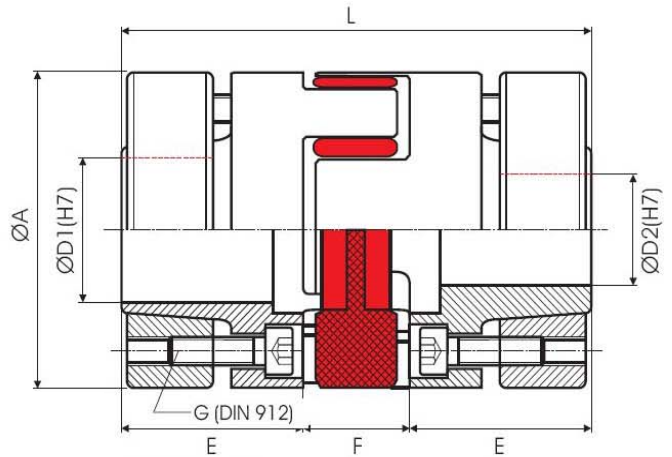


Elastomer Coupling

with Outer conical Hub
Compact version



Order Code : **KBE3C - 48 - 40 - 35 - S**

Type
Size
Ø D1
H7
Ø D2
H7
Options

	Dimensions (mm)						Technical Ratings			
	Ø A	L	D1 / D2	E	F	G	Maximum Speed rpm (1/min)	Mass (per Hub) (kg)	Moment of Inertia J (kg mm ²)	Torque (Nm)
	Outer Ø	Length	Bore Sizes (H7) min~max			Screw (DIN912) T _A (Nm)				
KBE3C-14	30	42	6-14	14.5	13	M3 1.34	25000	0.026	3	12.5
KBE3C-19	40	56	10-20	20	16	M4 3	19000	0.062	15	17
KBE3C-24	55	64	14-28	23	18	M5 6	14000	0.132	65	60
KBE3C-28	65	76	19-38	28	20	M5 6	12000	0.201	142	160
KBE3C-38	80	96	20-45	36	24	M6 10	10000	0.411	434	325
KBE3C-42	95	103	28-50	38.5	26	M8 25	8000	0.625	904	450
KBE3C-48	105	110	30-55	41	28	M10 49	7000	0.831	1467	525

Transmissible Torque (Nm) of the Hubs

	Ø Bore (mm)																				
	6	10	11	14	15	16	19	20	24	25	28	30	32	35	38	40	42	45	48	50	55
KBE 3C - 14	5.4	7.5	11.3	24.7																	
KBE 3C - 19		17	20	41	49	36	56	64													
KBE 3C - 24				47	57	67	98	110	127	139	175										
KBE 3C - 28							121	133	201	219	248	285	253	307	329						
KBE 3C - 38								203	304	331	394	452	453	543	550	609	669	634			
KBE 3C - 42											444	508	535	638	692	763	754	858	964	976	
KBE 3C - 48												572	638	762	842	929	943	1074	1208	1136	1336

* Material : Elastomer – Polyurethan 98 Sh A (red)
Hub : Aluminium

