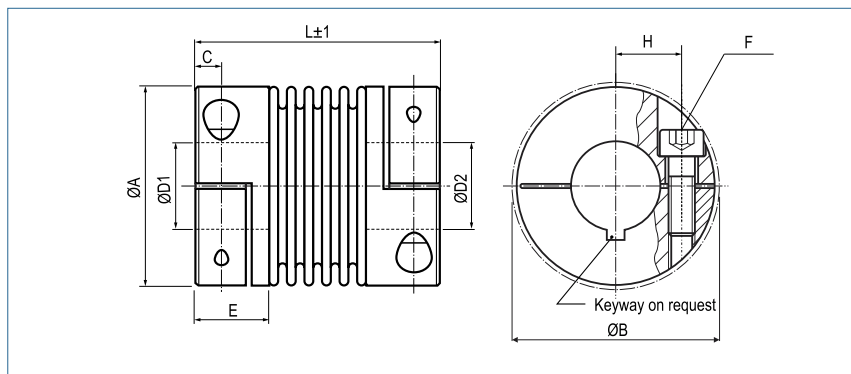


Miniature Metal Bellows Coupling

with collet clamps



Order Code

KB2 / 45 - 50 - 10 - 16 - (S)

Type / Size

Length
L

ØD1
(H7)

ØD2
(H7)

Options

Size	Torque TKN (Nm)	Dimensions (mm)								Technical Data							
		L Length	Ø A Outer Ø	D1/D2 Bore Sizes (H7) min-max	H	C	Ø B	E Hub-length	F Screw (ISO4762) TA (Nm)	Mass (g)	Moment of Inertia J (g cm ²)	Spring Stiffness			Misalignment		
1	0.1	25	10	1-4	3.4	2	11	7	M1.6 0.1	3	0.5	65	10	14	0.12	0.2	1.2
5	0.5	21	15.5	3-8	5.2	2.5	17.5	7	M2	7.5	2.7	260	43	13	0.1	0.2	1
		25		8#					0.43	7.8	2.8	200	18	10	0.15	0.3	1.5
		28								8.2	3	160	9	8	0.2	0.4	2
10	1	23	15.5	3-8	5.2	2.5	17.5	7	M2	9	3.1	510	74	27	0.1	0.2	1
		26		8#					0.43	9.3	3.4	380	31	20	0.15	0.3	1.5
		31								10	3.7	310	16	16	0.2	0.4	2
15	1.5	26	20	3-10	7	3	21	8,5	M2.5	13	8	750	59	15	0.1	0.3	1.5
		31		10#					0.85	15	9.3	700	20	9	0.15	0.4	2
20	2	32	25	3-14	9	3.5	27	11	M3	29	24	1500	67	12	0.15	0.3	1.5
		38		14#						32	27	1300	21	11	0.2	0.4	1.5
		42							2	33	29	1050	11	9	0.25	0.5	2
45	4.5	41	32.5	6-18	12	5	34	13	M4	61	100	6500	168	32	0.1	0.3	1.5
		50		18#					3.5	67	112	4200	41	20	0.2	0.5	2
100	10	47	40.5	6-25	15.5	5	41.5	13,5	M4	86	233	8100	120	27	0.15	0.4	1.5
		57		25#					4.5	106	290	6800	29	17	0.3	0.6	2



Speed	max. 15000 min ⁻¹
Material	bellows - stainless steel hub - aluminium
Hub	bore tolerance: H7
Temperature Range	-30 °C ~ 120 °C
Keyway	optional acc. DIN 6885 biggest bore marked with a #



Distribuye:

MARIANO MORENO 3830 (B1872DEC) • SARANDÍ • BUENOS AIRES • ARGENTINA

TEL : 4227-7712 / 4353-3358 • WHATSAPP: +54 1157737211

EMAIL: ventas@newrank.com.ar • WEB: www.newrank.com.ar / www.elesa-ganter.es