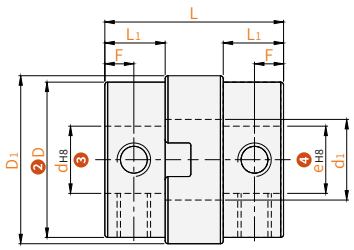
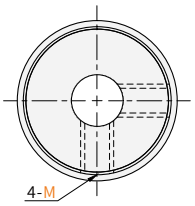
Order guide

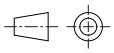
C (Major category) XH (Series) X (Category) - 15 (2 Inner diameter) - d4 (1 SPEC) - e4 (3 Inner diameter) - EC (4 Optional processing)

◉Please refer to the series code to select the type and parameters for ordering.

Code	Type	Shaft locking type	Material		Accessory
			Main body	Adjustm-enting	
CXHX	Cross ring	Screw-in type	Stainless Steel	Aluminum Bronze	Hexagon socket set screw







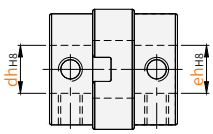
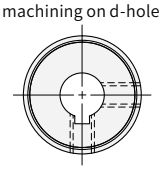
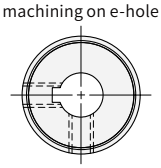
Visual standards: first perspective

Model		2d、e 3 Selection (but d ⩽ e)
Code	SPEC 1	
CXHX	15	4 5 6 6.35 7 8
	17	5 6 6.35 7 8
	20	6 6.35 7 8 9.53 10 11 12
	26	6 6.35 7 8 9.53 10 11 12 14
	30	8 10 12 14
	34	10 11 12 14 15 16
	38	10 12 14 15 16 18 20

Model		D	D1	d1	L	L1	F	M	Locking torque (N·m)	Rated torque (N·m)	Allowable mounting deviation			Static torsional rigidity (N·m/rad)	RPM (r/min)	Inertia moment (kg·m²)	Weight (g)
Code	SPEC 1										Angular(°)	Radial(mm)	Axial(mm)				
CXHX	15	14.5	15	7.2	16	5.4	2.6	M3	0.7	3	1.5	0.5	±0.1	805	8000	4×10^{-8}	15
	17	16.8	17.5	8.2	19.8	6.7	3.2	M4	1.7	5				1005	7000	1×10^{-7}	25
	20	20	21	9	21.6	7	3.4			7		0.8	±0.2	2205	6000	2×10^{-6}	37
	26	26	27	12	25.6	9	4			10				4005	5000	6×10^{-6}	79
	30	30	31	14	33	12	6			30			±0.3	5505		2.5×10^{-5}	120
	34	34	35		34	13	5.5	M5	4.0	32		1	±0.2	8005	4000	4×10^{-5}	180
	38	38	41	17	39.5	15	7			50			±0.3	11005		1×10^{-4}	256

◉Moment of inertia and weight are calculated based on the maximum hole diameter.

○Optional processing

Code 3	dh() eh()	EC	EE
Optional illustrations	Change of d/e aperture 	Keyway machining on d-hole side 	Keyway machining on e-hole side 
Selection method	dh3.1 eh4.5 • Min. unit 0.1 • dh shall be ⩽ eh • Change d(e) to dh(eh) when selecting a model.	EC • Cannot be shared with dh, eh optional processing.	EE • Keyway machining can only be selected when the hole diameter is ⩾ 6;

D	dh·eh
15	4~8
17	5~8
20	6~12
26	6~14
30	8~14
34	10~16
38	10~20

◉Keyway machining can only be selected when the hole diameter is ⩾ 6;
◉For keyway dimensions, see "Product Information".