



MACHINE INDUSTRIES



## Disk Coupling Series

Three shaft bore options are available for each model:

\* 23DCX-X

DC25-25 (both end 1/4")

DC25-375 (1/4", 3/8",)

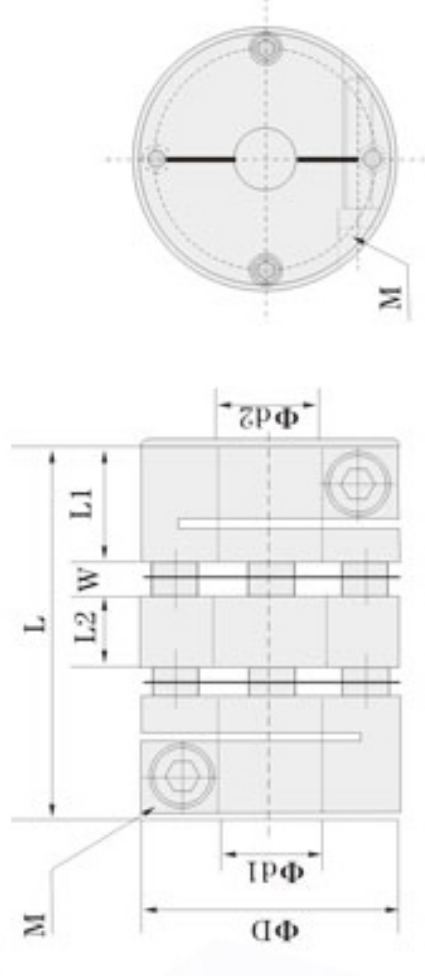
DC375-375(both end 3/8")

\*34DCX-X

DC5-5 (both ends 1/2")

DC5-375 (1/2", 3/8")

DC375-375(both end 3/8")



Model	Dimensions(mm)					Specifications(mm)									
	ΦD	L	W	L1	L2	M	Wrench Torque	Rated Torque	Max. Torque	Moment of Inertia	Static torsional Stiffness	Error of Axial	Error of Radial	Error of Angularity	Max Rotational Frequency
23DCX-X	34	45	3.1	14.1	10.6	M4	1.5N.m	2.8N.m	5.6N.m	6.9*10kgm <sup>2</sup>	1960N.m/rad	±0.4	0.04mm	1.5°	10000rpm
34DCX-X	39	49	4.1	15	10.8	M4	2.5N.m	5.8N.m	11.6N.m	2.4*10kgm <sup>2</sup>	4500N.m/rad	±0.4	0.04mm	1.5°	10000rpm