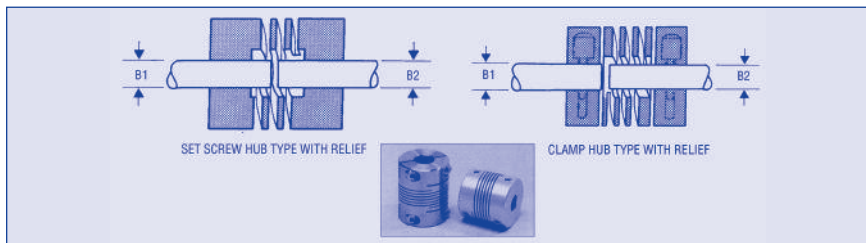


THREE BEAM FLEXIBLE COUPLINGS

METRIC BORES
2 to 12 mm

SET SCREW AND CLAMP HUB STYLES



MATERIAL: 303 Stainless Steel. Anodized Aluminum

Three Flexing Beams, (more torsionally rigid than Six Beam), No backlash, High Flexibility Reversible

ORDER BY CATALOG NUMBER

Catalog Number Set Screw	Catalog Number Clamp Type	Catalog Number Set Screw	Catalog Number Clamp Type	Bore Diameters +.0012/- .0000		O.D.	Length	Misalignment		Max Torque in Nm	
Stainless		Aluminum		B ¹	B ²	O.D.	L	Angular	Parallel	SS	Alum
CIS-M1-1	CIS-M2-1	CIA-M1-1	CIA-M2-1	2,0	3,0	9,52	14,2	3°	0,1	0,5	0,4
CIS-M1-2	CIS-M2-2	CIA-M1-2	CIA-M2-2	3,0	3,0						
*CIS-M1-3	*CIS-M2-3	*CIA-M1-3	*CIA-M2-3	3,0	3,0	12,7	19,05	5°	0,127	1,0	0,9
CIS-M1-4	CIS-M2-4	CIA-M1-4	CIA-M2-4	3,0	4,0						
CIS-M1-5	CIS-M2-5	CIA-M1-5	CIA-M2-5	4,0	5,0						
CIS-M1-6	CIS-M2-6	CIA-M1-6	CIA-M2-6	5,0	5,0						
*CIS-M1-7	*CIS-M2-7	*CIA-M1-7	*CIA-M2-7	3,0	3,0	15,87	20,3	5°	0,127	1,8	1,5
CIS-M1-8	CIS-M2-8	CIA-M1-8	CIA-M2-8	3,0	4,0						
CIS-M1-9	CIS-M2-9	CIA-M1-9	CIA-M2-9	4,0	4,0						
CIS-M1-10	CIS-M2-10	CIA-M1-10	CIA-M2-10	4,0	5,0						
CIS-M1-11	CIS-M2-11	CIA-M1-11	CIA-M2-11	5,0	5,0						
*CIS-M1-12	*CIS-M2-12	*CIA-M1-12	*CIA-M2-12	4,0	4,0	19,05	22,86	5°	0,127	2,7	2,5
CIS-M1-13	CIS-M2-13	CIA-M1-13	CIA-M2-13	4,0	5,0						
CIS-M1-14	CIS-M2-14	CIA-M1-14	CIA-M2-14	5,0	5,0						
CIS-M1-15	CIS-M2-15	CIA-M1-15	CIA-M2-15	5,0	6,0						
CIS-M1-16	CIS-M2-16	CIA-M1-16	CIA-M2-16	6,0	6,0						
CIS-M1-17	CIS-M2-17	CIA-M1-17	CIA-M2-17	6,0	6,0	25,4	31,75	5°	0,127	6,0	4,0
CIS-M1-18	CIS-M2-18	CIA-M1-18	CIA-M2-18	6,0	8,0						
CIS-M1-19	CIS-M2-19	CIA-M1-19	CIA-M2-19	8,0	8,0						
CIS-M1-20	CIS-M2-20	CIA-M1-20	CIA-M2-20	8,0	10,0						
CIS-M1-21	CIS-M2-21	CIA-M1-21	CIA-M2-21	10,0	10,0						
CIS-M1-22	CIS-M2-22	CIA-M1-22	CIA-M2-22	10,0	10,0	31,75	44,45	5°	0,127	10,0	6,0
CIS-M1-23	CIS-M2-23	CIA-M1-23	CIA-M2-23	10,0	12,0						
CIS-M1-24	CIS-M2-24	CIA-M1-24	CIA-M2-24	12,0	12,0						

Special bore combinations and plastic materials available upon request. Maximum torque ratings for momentary loads. Other bores and sizes available. Bores and tapped holes anodized at Nordex option.

*Bores manufactured with insert at Nordex option.