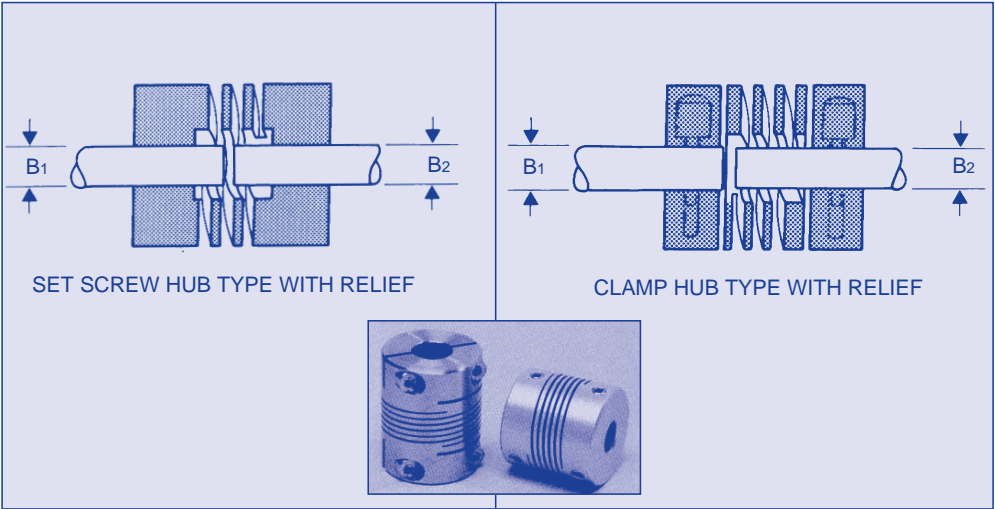


THREE BEAM FLEXIBLE COUPLINGS

**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

Cat. No. Set Screw	Cat. No. Clamp Type	Cat. No. Set Screw	Cat. No. Clamp Type	Bore Diameters +0,03mm/0		O.D.	Length L	Misalignment		Max Torque in Nm	
				B ¹	B ²			D	Angular	Parallel	SS
Stainless		Aluminum									
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						
CIS-M1-18	CIS-M2-18	CIA-M1-18	CIA-M2-18	6,0	8,0	25,4	31,75	5°	0,127	6,0	4,0
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.