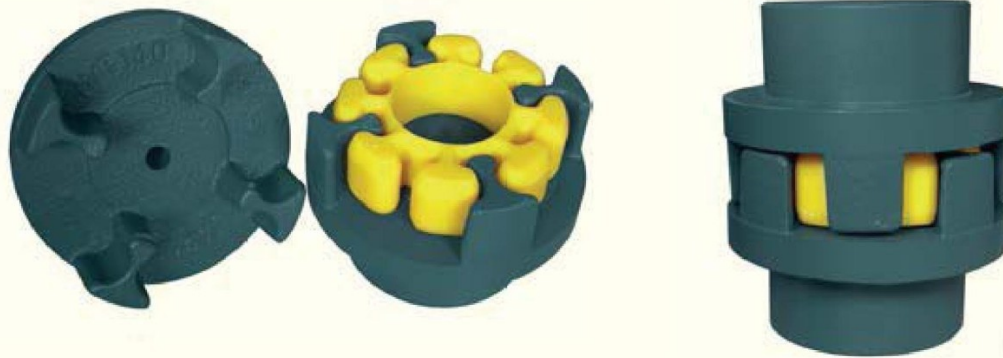




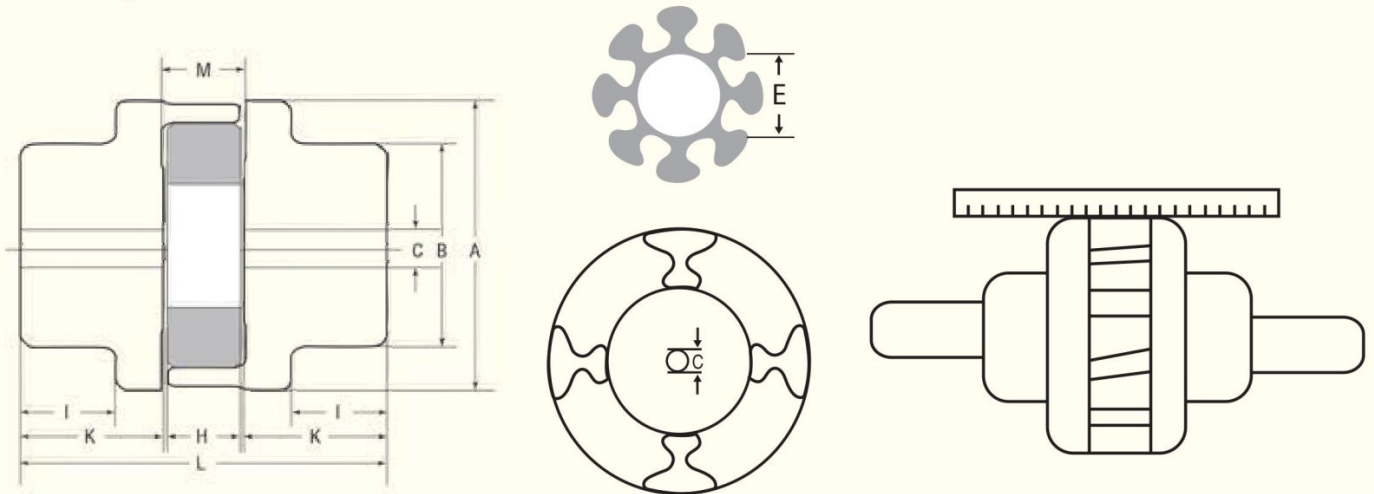
MT TYPE

MITSUBISHI HYPERFLEX COUPLING



INSTALLTION

1. Insert flexible sleeve and fix flanges to shafts
2. Alignment can be easily checked with a straight rule or a dial gauge placed across the outside of the flanges



► Dimension (mm) & Coupling Ratings

Coupling No.	Rated Torque (kg'm)		Misalignment		Maximum Speed (r.p.m.)	Diameter A	Hub B	Bore			L	K	M	H	I	E	Weight (kg)	Moment of Inertia GD ² (kg'm ²)
	Rubber	Urethane	Parallel	Angular				Max.	Min.	Stock								
MT-50	0.6	0.8	0.2	1°	5,000	50	36	19	-	-	58	22	16	14	13	19	0.6	5.0 x 10 ⁻⁴
MT-60	1.0	1.5	0.3	1°	5,000	60	42	24	-	-	72	28	18	16	16	26	0.9	1.1 x 10 ⁻³
MT-70	1.6	2.5	0.3	1°	5,000	70	50	28	-	-	75	28	21	19	19	31	1.3	2.5 x 10 ⁻³
MT-85	3.5	5.0	0.3	1°	4,500	85	56	32	-	-	101	40	23	21	27	35	2.5	5.8 x 10 ⁻³
MT-100	5.5	8.0	0.3	1°	4,000	100	62	36	-	-	115	44	30	27	30	41	3.5	1.3 x 10 ⁻²
MT-125	12.0	20.0	0.4	1°	4,000	125	88	48	12	10	147	56	38	35	39	55	7.3	3.9 x 10 ⁻²
MT-140	16.0	25.0	0.4	1°	3,600	140	100	56	14	12	160	62	39	36	43	54	10.27	7.2 x 10 ⁻²
MT-170	32.0	45.0	0.4	1°	3,200	170	110	62	22	20	176	68	43	40	46	70	16.5	1.6 x 10 ⁻¹
MT-185	45.0	60.0	0.5	1°	2,850	185	118	66	22	20	193	74	48	45	51	75	20.5	2.7 x 10 ⁻¹
MT-200	65.0	90.0	0.5	1°	2,550	200	125	72	22	20	217	81	58	55	57	81	25	3.3 x 10 ⁻¹
MT-225	100.0	140.0	0.5	1°	2,300	225	144	80	27	25	238	90	61	58	62	92	35.5	7.2 x 10 ⁻¹