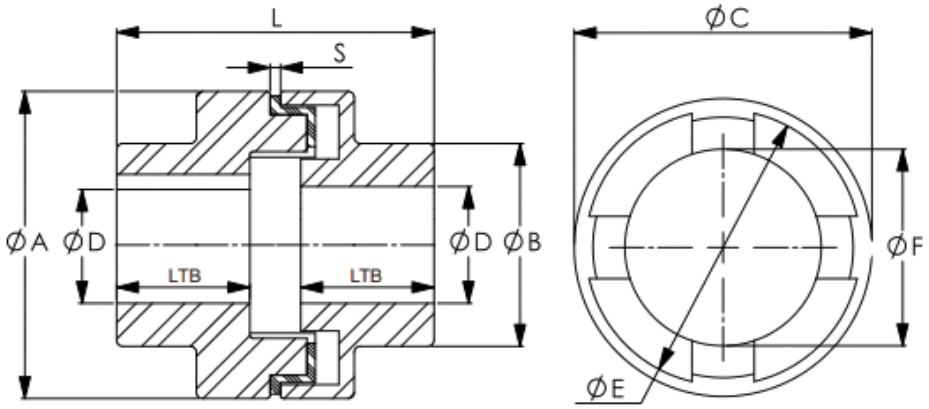
NM Coupling

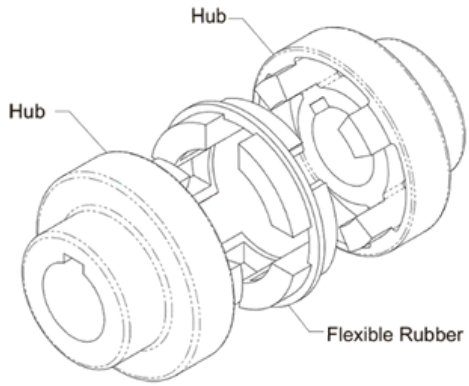


NM coupling consists of two hubs and flexible ring able to compensate all types of shaft misalignments. The flexible rings are made of Nitile rubber (NBR) which have a high internal damping characteristic which enable to absorb and dampen torsional vibrations, operate effectively in temperature range of -40 °C to +100 °C. The NBR material also resists to oil, dirt, grease, moisture, ozone and many chemical solvents



Size	Torque		Max Speed (RPM)	Bore D		A (mm)	B (mm)	LTB (mm)	L (mm)	S (mm)	C (mm)	E (mm)	F (mm)	Number Of jaws	G (kg)
	Normal (Nm)	Max (Nm)		Min (mm)	Max (mm)										
50	13	27	13500	7	**19**	50	33	25	52	2.0 ± 0.5	49	44.5	31.5	4	0.48
67	22	45	10000	8	**28**	67	46	30	62.5	2.5 ± 0.5	66	59.0	41.5	4	1.02
82	48	100	8000	10	**32**	82	53	40	83	3.0 ± 1.0	81	73.5	50.5	4	1.88
97	96	200	7000	10	**42**	97	69	50	103	3.0 ± 1.0	96	91.0	65.0	5	3.54
112	150	310	6000	14	**48**	112	79	60	123.5	3.5 ± 1.0	111	104.0	75.5	6	5.40
128	250	500	5000	18	**55**	128	90	70	143.5	3.5 ± 1.0	127	116.5	85.0	6	8.10
148	390	800	4500	22	**65**	148	107	80	163.5	3.5 ± 1.0	147	135.0	105.50	7	13.50
168	630	1300	4000	28	**75**	168	124	90	183.5	3.5 ± 1.5	167	154.0	121.0	8	19.30
194	1098	1961	3500	32	**85**	198	140	100	203.5	3.5 ± 1.5	197	-	-	-	26.30
214	1638	2942	3000	40	**95**	218	158	112	228	4.0 ± 2.0	217	-	-	-	35.70

We reserve the right of technical operations without previous notice.





Material :
- Elastic element : Rubber
- Coupling Hub : Cast iron

TORS
POWER TRANSMISSION