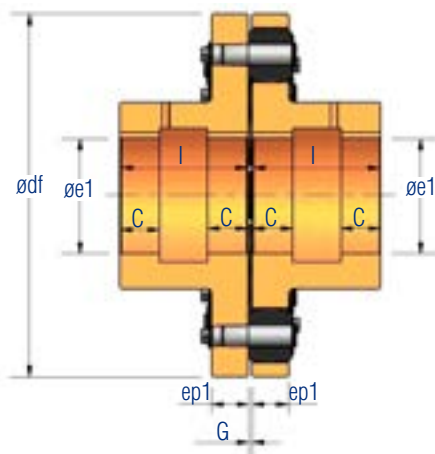


**Dimensional Table – Sizes 22 to 79**



Size	Nominal Torque T <sub>na</sub> (Nm)	Admissible Rotation [rpm]	Shaft Tip Diameters (mm)		General Dimensions (mm)					Weight (kg)	Momento of Inertia of the Hubs GD <sup>2</sup> (kgm <sup>2</sup> )
			From	To	df	i	ep <sub>1</sub>	C	G		
			e <sub>1</sub>	e <sub>1</sub>							
22	39.000	1.200	100	140	558	220	68	70	4 ~ 8	132	16,326
			>140	180						140	17,720
			>180	200						142	18,440
25	52.000	1.050	100	140	635	240	68	80	4 ~ 8	168	26,596
			>140	180						177	28,292
			>180	200						191	31,404
28	84.000	950	100	160	712	260	80	80	5 ~ 9	240	48,80
			>160	200						245	50,64
			>200	240						260	54,80
31,5	110.000	850	125	180	800	290	80	90	5 ~ 9	322	81,80
			>180	220						328	84,68
			>220	260						353	91,84
36	150.000	750	140	220	905	320	90	100	5 ~ 10	440	144,44
			>220	260						474	153,28
			>260	290						496	164,76
40	195.000	680	150	240	1010	350	90	110	5 ~ 10	582	235,52
			>240	280						625	248,68
			>280	320						657	264,20
44	270.000	600	160	200	1118	380	100	120	6 ~ 11	763	395,4
			>200	250						775	402,4
			>250	300						842	424,8
			>300	350						882	449,2
49	345.000	550	180	230	1248	420	100	130	6 ~ 11	983	601,6
			>230	280						1.000	613,2
			>280	330						1.077	645,2
			>330	380						1.141	684,0
55	530.000	490	200	260	1402	480	120	145	6 ~ 12	1.469	1.126,4
			>260	320						1.494	1.149,6
			>320	380						1.609	1.213,2
			>380	440						1.692	1.289,6
63	750.000	430	260	320	1604	540	120	165	6 ~ 12	2.068	2.030,8
			>320	380						2.109	2.079,2
			>380	440						2.261	2.175,2
			>440	480						2.328	2.254,8
71	975.000	380	320	380	1805	600	140	185	8 ~ 16	3.063	3.821,2
			>380	440						3.111	3.900,8
			>440	500						3.333	4.112
			>500	540						3.413	4.240
79	1.300.000	340	380	440	2006	660	140	200	8 ~ 16	3.970	5.840
			>440	500						4.030	5.976
			>500	560						4.300	6.324
			>560	600						4.370	6.468

\* To calculate "J", divide GD<sup>2</sup> by 4.

The weight of the hubs and the moment of inertia were calculated considering the average of the minimum and maximum possible shaft bore dimensions.