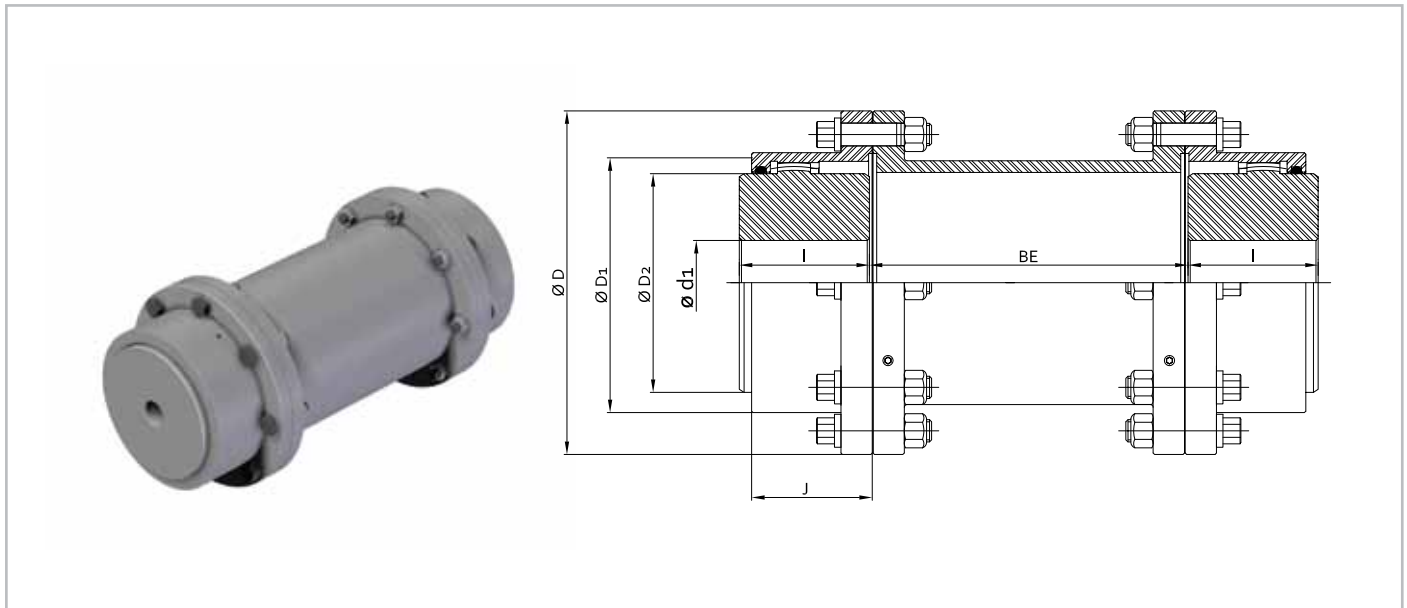


Tam.	Torque		Rotação Máxima rpm	d1(mm) max.	d2(mm) max.	D	D1	D2	J	L	I	C	GAP	Peso (kg)	Momento de inércia com furação max. (Kg·m ²)	Desalinhamento Max.		
	Nominal N*m	Pico N*m														Axial Min.	Radial Min.	Angular °
1010	1139	2278	8000	48	65	116,0	84,0	69,0	39,0	89,0	43,0	39,6	4	4,54	0,00436	1,0	0,4	0,5
1015	2350	4700	6500	60	80	152,0	105,0	86,0	48,0	101,0	49,0	46,2	4	9,07	0,01894	1,0	0,5	0,5
1020	4270	8540	5600	73	98	178,0	126,0	105,0	59,0	127,0	62,0	58,4	4	15,90	0,04000	1,0	0,6	0,5
1025	7470	14940	5000	92	118	213,0	155,0	131,0	72,0	159,0	77,0	73,7	5	27,20	0,09749	1,0	0,8	0,5
1030	12100	24200	4400	105	140	240,0	180,0	152,0	84,0	187,0	91,0	87,9	5	43,10	0,18080	1,0	1,0	0,5
1035	18500	37000	3900	124	163	279,0	211,0	178,0	98,0	218,0	106,0	102,1	6	68,00	0,41419	1,0	1,0	0,5
1040	30600	61200	3600	146	196	318,0	245,0	210,0	111,0	248,0	121,0	115,3	7	99,80	0,75535	1,0	1,2	0,5
1045	42000	84000	3200	165	216	346,0	274,0	235,0	123,0	278,0	135,0	130,6	8	136,00	1,17590	1,5	1,4	0,5
1050	56800	113200	2900	178	235	389,0	306,0	254,0	141,0	314,0	153,0	147,3	9	195,00	2,24991	1,5	1,6	0,5
1055	74000	148000	2650	197	266	425,0	334,0	279,0	158,0	344,0	168,0	172,7	9	263,00	3,45102	1,5	1,8	0,5
1060	90400	180800	2450	222	290	457,0	336,0	305,0	159,0	384,0	188,0	186,4	10	324,00	4,16734	1,5	2,0	0,5
1070	135000	270000	2150	289	340	527,0	424,9	355,6	195,6	451,5	220,7	220,2	13	508,00				

Aspectos e Benefícios

- “Engrenagens triple-crowned” em aço SAE 1045 ou SAE 4140 opcional para altos torques.
- Anel “O” em NBR com dureza de 70 Shore A.
- Aplicação em todo tipo de acionamento industrial.
- Torques superiores poderão ser transmitidos com aço especial sob consulta.
- Acoplamento segue a norma AGMA.
- O acoplamento de Engrenamento Acoplast G-TORQ® permite os três tipos de desalinhamentos: Axial, angular e paralelo.



Torque													Desalinhamento Max.				
Tam.	Nominal N°m	Pico N°m	Rotação Máxima rpm	d1(mm) max	d1(mm) min.	D	D1	D2	J	L	I	GAP	Peso (kg)	Momento de inércia com furação max. (Kgm2)	Axial Min.	Radial Min.	Angular *
1010	1139	2278	4800	48	13	116,0	84,0	69,0	39,0	89,0	43,0	3	4,5	0,00436	1,0	0,4	0,5
1015	2350	4700	4400	60	19	152,0	105,0	86,0	48,0	101,0	49,0	3	9,1	0,01894	1,0	0,5	0,5
1020	4270	8540	4000	73	25	178,0	126,0	105,0	59,0	127,0	62,0	3	15,9	0,04000	1,0	0,6	0,5
1025	7470	14940	3500	92	32	213,0	155,0	131,0	72,0	159,0	77,0	5	25,9	0,09749	1,0	0,8	0,5
1030	12100	24200	3200	105	38	240,0	180,0	152,0	84,0	187,0	91,0	5	43,1	0,18080	1,0	1,0	0,5
1035	18500	37000	2800	124	51	279,0	211,0	178,0	98,0	218,0	106,0	6	68,0	0,41419	1,0	1,0	0,5
1040	30600	61200	2400	146	64	318,0	245,0	210,0	111,0	248,0	121,0	6	97,5	0,75535	1,0	1,2	0,5
1045	42000	84000	2200	165	76	346,0	274,0	235,0	123,0	278,0	135,0	8	136,1	1,17590	1,5	1,4	0,5
1050	56600	113200	2000	178	89	389,0	306,0	254,0	141,0	314,0	153,0	8	190,5	2,24991	1,5	1,6	0,5
1055	74000	148000	1800	197	102	425,0	334,0	279,0	158,0	344,0	168,0	8	249,5	3,45102	1,5	1,8	0,5
1060	90400	180800	1700	222	114	457,0	336,0	305,0	159,0	384,0	188,0	8	306,2	4,16734	1,5	2,0	0,5
1070	135000	270000	1600	289	127	527,0	424,9	355,0	195,6	451,5	220,7	10	485,0	9,32429	1,5	2,2	0,5

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