

BRI SERIES

FORGED STEEL
FLEXIBLE COUPLINGS



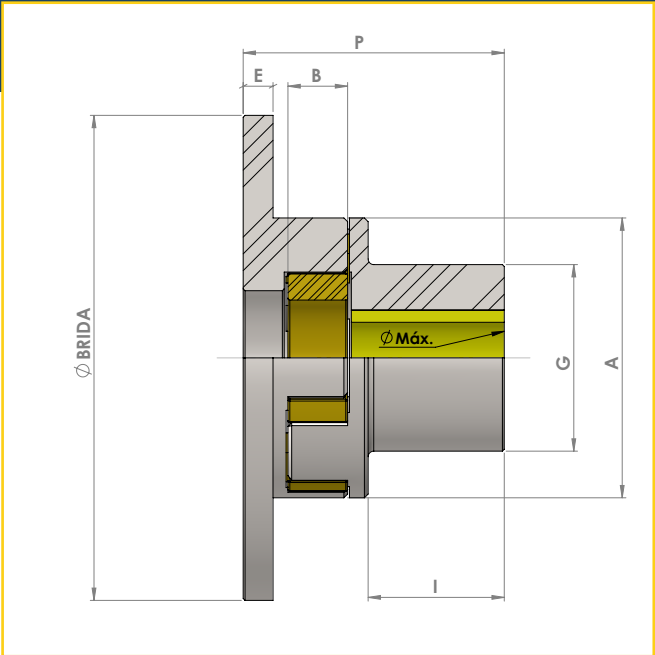
0-6,250 Nm

DESCRIPTION

- ◆ Torsion-flexible claw couplings with a compact and lightweight design. Forged steel guarantees a long service life and excellent performance.
- ◆ The couplings feature a nickel surface treatment, which provides protection against corrosion.
- ◆ For the same Spider size, all series are interchangeable, offering great versatility for any application.

FEATURES

- ◆ Flexible Spider couplings for direct connection to motor flywheels.
- ◆ Various spacer lengths available.



			Nominal Torque (Nm)													
Reference	Spider A x B	Max Ø Axes	85° ShA	90° ShA	92° ShA	96° ShA	98° ShA	64° ShD		MAX R.P.M.	Ø Flan- ge	P	G	I	E	Weight (kg)
BRI-75	75x16	38	80	80	100	-	170	210		8.000	130 150 170	70	50	36,5	8	1,7 2 2,3
BRI-90	90x20	50	160	160	210	-	370	460		6.500	150 170 200	84	65	46	8	2,9 3,2 3,7
BRI-105	105x20	55	270	270	310	-	525	650		5.500	180 210 250	97,5	72	53	12	5,2 6,1 6,6
BRI-120	120x20	60	400	400	420	-	695	860		5.000	200 250 300	110	80	60	14	7,5 9,5 12
BRI-150	150x28	75	900	900	1.050	-	1.575	1.950		3.500	230 280 350	141	100	80	15	13 15,5 19,5
BRI-200/35	200x35	100	1.900	1.900	2.400	-	3.600	4.500		2.500	300 350 400	173	130	100	16	27 31 36
BRI-245	245x40	130	4.890	4.890	5.000	6.250	-	-		1.500	305 365 500	220	170	130	20	48 53 67