

RG SERIES

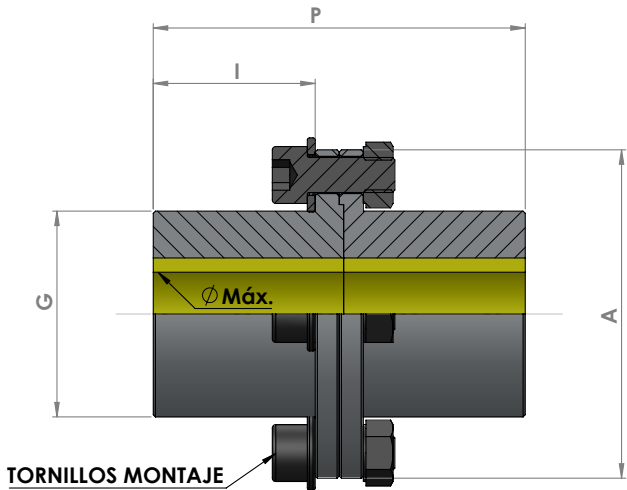
FORGED STEEL
FLEXIBLE COUPLINGS



0-50,000 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

- ◆ Rigid, precision couplings.
- ◆ Designed for applications requiring high power transmission.



Reference	Max Ø Axes	Nominal Torque (Nm)	MAX R.P.M.	P	A	G	I	No. screws	Tightening torque (Nm)	Weight (kg)
RG-50	32	80	12.000	52	50	28	22	4-M6	18	0,4
RG-60	45	300	11.000	66	60	36	28	4-M6	18	0,7
RG-75	32	350	9.500	85	75	47	37	4-M8	42	1,5
RG-90	45	500	8.000	104	90	60	46	4-M8	42	2,8
RG-105	55	900	7.000	122	105	70	53	6-M8	42	4
RG-120	60	1.500	6.000	140	120	80	60	6-M8	42	6
RG-135	70	2.500	5.500	160	135	90	70	8-M10	83	9
RG-150	75	5.000	4.500	180	150	100	78	10-M10	83	13
RG-175	85	6.500	4.000	206	175	115	90	10-M10	83	18,5
RG-200	100	9.000	3.500	230	200	130	100	10-M12	125	26
RG-245	150	16.000	3.000	300	245	170	130	12-M16	300	58
RG-300	150	30.000	2.300	340	300	200	150	14-M16	300	98
RG-350	150	50.000	2.000	370	350	250	160	16-M16	300	160