

S SERIES

FORGED STEEL

FLEXIBLE COUPLINGS

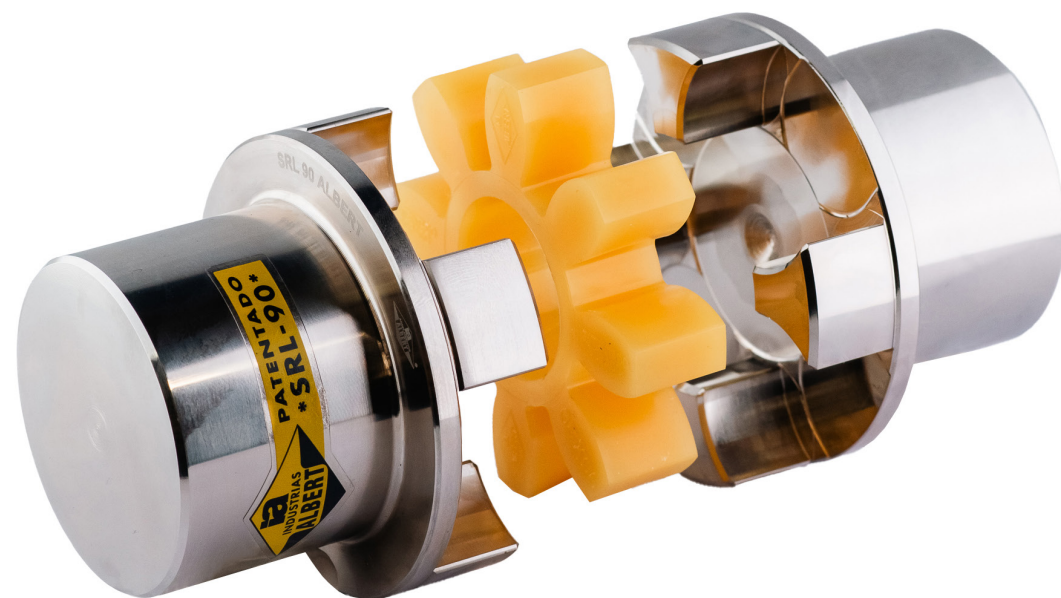
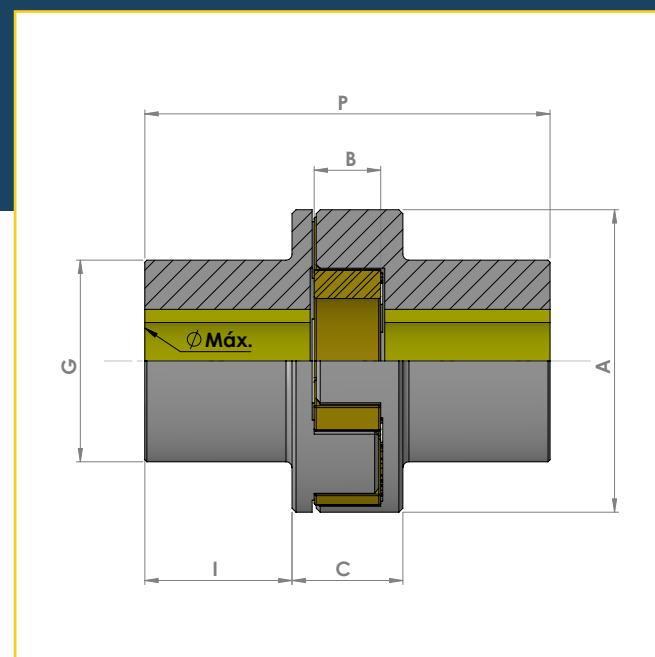
0-25,000 Nm

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

- ◆ Standard series of torsion-flexible Spider couplings.
- ◆ Shaft fixing system Available with keyway or clamp.
- ◆ Manufactured in various lengths.



			Nominal Torque (Nm)											
Reference	Spider A x B	Max Ø Axes	85°ShA	90°ShA	92°ShA	96°ShA	98°ShA	64°ShD	R.P.M MAX	P	C	G	I	Weight (kg)
SR-50	50x10	20	12	12	15	-	25	30	12.000	50	18	30	16	0,4
SRL-50	50x10	22	12	12	15	-	25	30	12.000	62	18	32	22	0,5
SR-60	60x14	28	35	35	40	-	65	80	11.000	62	24	40	19	0,7
SRL-60	60x14	28	35	35	40	-	65	80	11.000	80	24	40	28	0,9
SE-60	60x14	28	35	35	40	-	65	80	11.000	96	24	40	36	1
SN-75	75x16	28	80	80	100	-	170	210	9.500	71	27	41	22	0,9
SR-75	75x16	38	80	80	100	-	170	210	9.500	75	27	50	24	1,3
SRE-75	75x16	42	80	80	100	-	170	210	9.500	90	27	57	31,5	1,75
SRL-75	75x16	38	80	80	100	-	170	210	9.500	100	27	50	36,5	1,5
SE-75	75x23	42	125	-	-	-	-	-	9.500	125	37	57	44	2,5
SR-90	90x20	45	160	160	210	-	370	460	8.000	88	32	60	28	2,2
SRL-90	90x20	50	160	160	210	-	370	460	8.000	124	32	65	46	3,3
SE-90	90x20	50	160	160	210	-	370	460	8.000	174	32	65	71	4,5
SR-105	105x20	55	270	270	310	-	525	650	7.000	106	36	72	35	3,8
SRL-105	105x20	55	270	270	310	-	525	650	7.000	142	36	72	53	4,9
SN-120	120x20	55	400	400	420	-	695	860	6.000	100	38	70	31	4,2
SRL-120	120x20	60	400	400	420	-	695	860	6.000	158	38	80	60	7
SN-135	135x25	58	650	650	670	-	975	1.220	5.500	115	43	75	36	5,8
SRL-135	135x25	70	650	650	670	-	975	1.220	5.500	185	45	90	70	10,5
SN-150	150x28	60	900	900	1.050	-	1.575	1.950	4.500	128	48	80	40	7,7
SRL-150	150x28	75	900	900	1.050	-	1.575	1.950	4.500	212	52	100	80	15
SN-175	175x32	70	1.350	1.350	1.450	-	2.175	2.750	4.000	148	56	95	46	12,5
SRL-175	175x32	85	1.350	1.350	1.450	-	2.175	2.750	4.000	238	58	115	90	23
SN-200/35	200x35	85	1.900	1.900	2.400	-	3.600	4.500	3.500	169	61	110	54	19
SRL-200/35	200x35	100	1.900	1.900	2.400	-	3.600	4.500	3.500	265	65	130	100	31
SRL-200/40	200x40	100	3.050	3.050	3.300	4.125	-	-	3.500	270	70	130	100	30
SN-245	245x40	130	4.890	4.890	5.000	6.250	-	-	3.000	260	80	170	90	60
SR-245	245x40	130	4.890	4.890	5.000	6.250	-	-	3.000	340	80	170	130	65
SR-300	300x50	150	7.900	7.900	8.500	10.700	-	-	2.300	396	96	200	150	110
SR-350	350x55	190	12.000	12.000	13.500	16.900	-	-	2.000	425	105	250	160	170
SR-445	445X70	220	-	-	20.000	25.000	-	-	1.500	500	140	300	180	305