

XS SERIES

FORGED STEEL
FLEXIBLE COUPLINGS

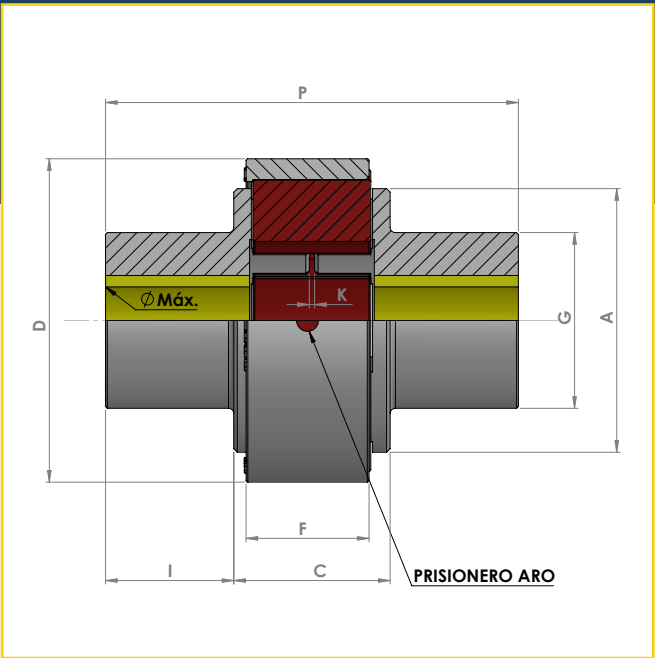
0-3,000 Nm

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

- ◆ Shaft fixing system Available with keyway or clamp.
- ◆ Manufactured in various lengths.
- ◆ External mounting spider, designed for quick and easy maintenance.



Reference	Spider	Max Ø Axes	Par Nominal (Nm)	MAX R.P.M.	A	D	P	K	C	G	I	F	Weight (kg)
			Spider 92°ShA										
XSR-50	X-50	20	20	12.000	50	62	61,5	1,5	29,5	30	16	22	0,5
XSRL-50	X-50	22	20	12.000	50	62	73,5	1,5	29,5	32	22	22	0,6
XSR-60	X-60	28	50	11.000	60	74	77,5	1,5	39,5	40	19	30	0,9
XSRL-60	X-60	28	50	11.000	60	74	95,5	1,5	39,5	40	28	30	1,1
XSE-60	X-60	28	50	11.000	60	74	111,5	1,5	39,5	40	36	30	1,2
XSN-75	X-75	28	130	9.500	75	92	89	2	45	41	22	35	1,3
XSR-75	X-75	38	130	9.500	75	92	93	2	45	50	24	35	1,6
XSRE-75	X-75	42	130	9.500	75	92	108	2	45	57	31,5	35	1,7
XSRL-75	X-75	38	130	9.500	75	92	118	2	45	50	36,5	35	1,8
XSR-90	X-90	45	270	8.000	90	108	110	2	54	60	28	43	2,7
XSRL-90	X-90	50	270	8.000	90	108	146	2	54	65	46	43	3,8
XSE-90	X-90	50	270	8.000	90	108	196	2	54	65	71	43	5
XSR-105	X-105	55	400	7.000	105	125	129	2	59	72	35	45	4,5
XSRL-105	X-105	55	400	7.000	105	125	165	2	59	72	53	45	5,6
XSN-120	X-120	55	600	6.000	120	142	123	2	61	70	31	45	5
XSRL-120	X-120	60	600	6.000	120	142	181	2	61	80	60	45	7,8
XSN-135	X-135	58	900	5.500	135	159	142,5	2,5	70,5	75	36	54	7
XSRL-135	X-135	70	900	5.500	135	159	212,5	2,5	72,5	90	70	54	11,7
XSN-150	X-150	60	1.350	4.500	150	175	158,5	2,5	78,5	80	40	60	9,3
XSRL-150	X-150	75	1.350	4.500	150	175	242,5	2,5	82,5	100	80	60	16,6
XSN-175	X-175	70	1.810	4.000	175	200	183	3	91	95	46	70	15
XSRL-175	X-175	85	1.810	4.000	175	200	273	3	93	115	90	70	26
XSN-200/35	X-200	100	3.000	3.500	200	225	207	3	99	110	54	76	22
XSRL-200/35	X-200	100	3.000	3.500	200	225	303	3	103	130	100	76	34