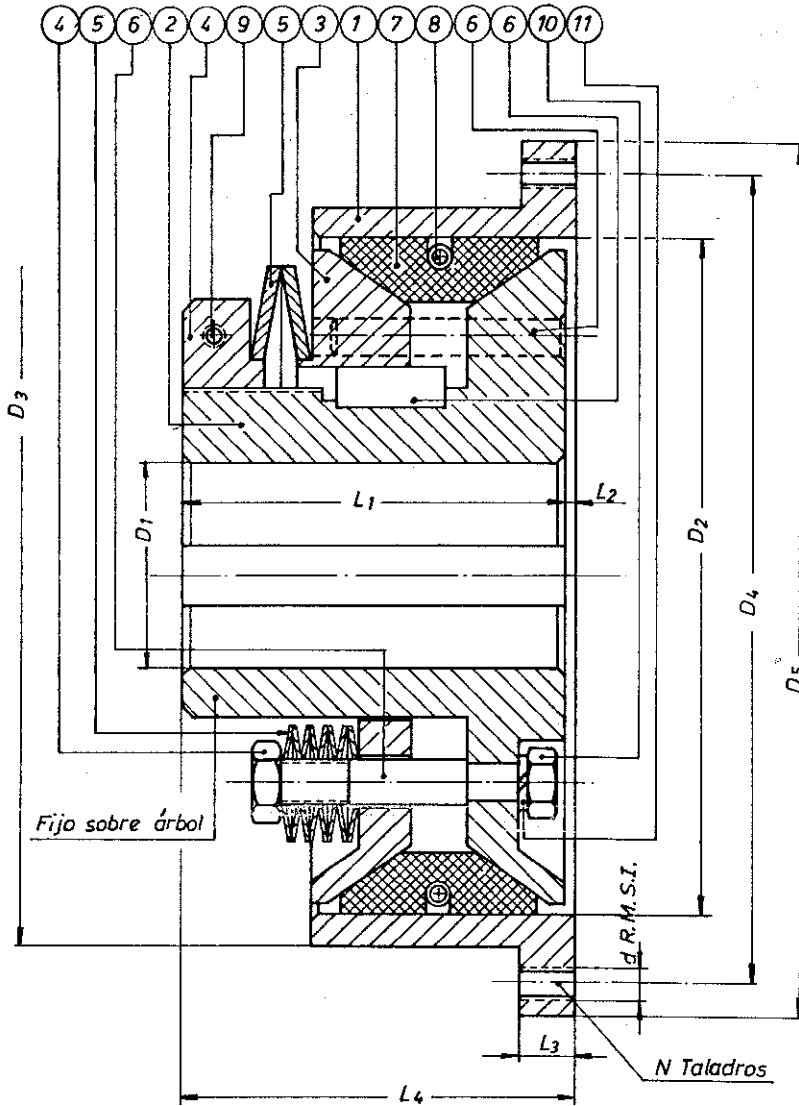




“LSC” SERIES CONIC SECTORS TORQUE LIMITERS FOR DRY WORK - WITHOUT T FLANGE -



SPARE PARTS IDENTIFICATION

- 1: SLEEVE
- 2: CORE
- 3: MOVING CONE
- 4: REGULATION NUT
- 5: DISC SPRINGS
- 6: DRAGGING PIECE
- 7: FRICTION RINGS
- 8: RETAINING SPRINGS
- 9: LOCKING SCREW
- 10: NUT
- 11: GROWER WASHER

The section above the axis belongs to smaller sizes.

The section below the axis belongs to bigger sizes.

KEYSEATS ACCORDING TO DIN 6885

Our units are delivered without drilling nor notching, but both of them can be done, by adding their additional cost, in case they are required by the customer.

This coupling is suitable for dry work.

If the limiter must be slipping for long periods you should ask our technical department

Size	Power to 1 r.p.m (kw)	Torque (Nm)	DIAMETERS (m)						Fixing drills		LENGTHS (m)			
			Vmax rpm	D1 max	D2 H7	D3	D4	D5	N	D	L1	L2	L3	L4
LSC-12	0.013	12	4000	30	90	100	112	125	8	6	60	3	10	63
LSC-14	0.024	24	3280	40	125	136	149	162	8	6	68	3	11	71
LSC-36	0.037	36	2250	50	148	160	178	195	8	8	80	4	13	84
LSC-60	0.062	60	2120	60	186	200	217	235	8	8	96	6	14	102
LSC-96	0.1	96	1710	70	234	250	268	290	8	10	105	6	17	111
LSC-192	0.2	192	1360	90	295	315	340	365	8	12	130	6	20	136
LSC-300	0.31	300	1225	110	335	355	383	410	8	14	145	9	22	154