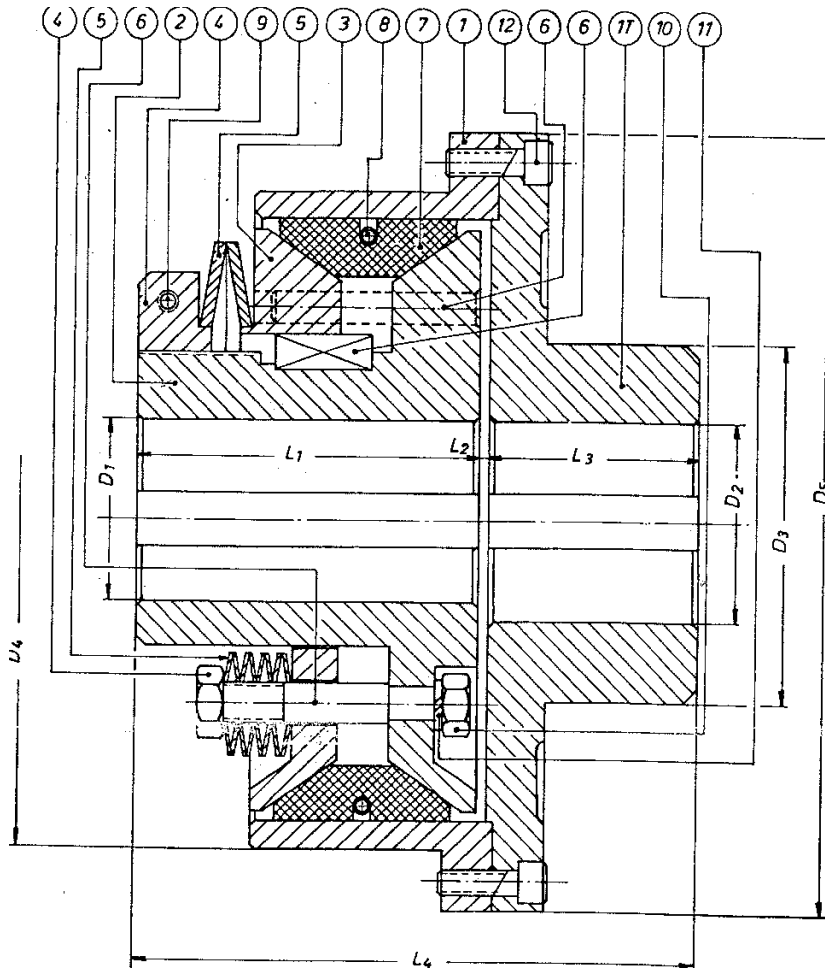




“LSC” SERIES CONIC SECTORS TORQUE LIMITER FOR DRY WORK – WITH T FLANGE



SPARE PARTS IDENTIFICATION

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

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)	Vmax rpm	DIAMETERS (m)					LENGTHS			
				Max D1	Max D2	D3	D4	D5	L1	L2	L3	L4
LSC-12	0.013	12	4000	30	30	45	100	125	60	1	29	90
LSC-14	0.024	24	3280	40	40	70	136	162	68	1	40	109
LSC-36	0.037	36	2250	50	50	80	160	195	80	2	50	132
LSC-60	0.062	60	2120	60	60	110	200	235	96	3	60	159
LSC-96	0.1	96	1710	70	96	120	250	290	105	4	75	184
LSC-192	0.2	192	1360	90	192	145	315	365	130	4	90	224
LSC-300	0.31	300	1225	110	300	180	355	410	145	5	120	270