

Friction torque limiter



LC

Max torque 30Nm to 240Nm

- Adjustable clutch

- Place the wheel (gear, pulley, chain sprocket) between the two friction disks and tighten/loosen the thread to achieve the torque setting required.

- Supplied with 2 spring washers

- Only one can be fitted for lower transmissible torque

- Supplied pre-bored

Material:

Steel

Friction disks do not contain asbestos



LC 40-50

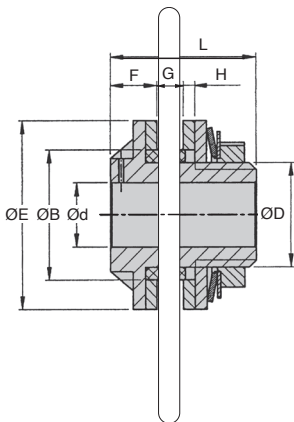
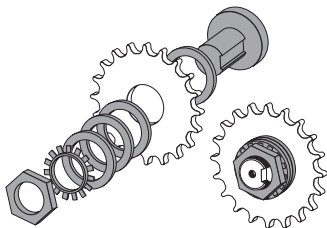
Option

- Bore and keyway to your specifications
(Mini order quantity: 30)

Info.

- Friction disks should never come into contact with oil as this could cause damage or affect the performance

- **Sprocket not supplied**



DISCOUNTS

Qty	1+	2+	5+
Disc. List	-5%	On request	

Part number	ØE	ØBh8	Ød	F	G max	H	ØD	L	N° springs	torque max (Nm)	Recommended sprocket Pitch	N° of teeth	Stock	Price each
LC40-2-7	40	26	7	9	6	3	22	30,0	1	15	3/8"	18-21	-	29,31 €
									2	28	1/2"	15		
LC50-2-7	50	35	7	10	6	3	32	35,5	1	30	3/8"	19-23	✓	32,58 €
									2	55	1/2"	17		

*Depending on availability - Dimensions in mm



Friction torque limiter

Max torque 190Nm to 1.800Nm

LC

- **Adjustable clutch**
- Place the wheel (gear, pulley, chain sprocket) between the two friction disks and tighten/loosen the thread to achieve the torque setting required.
- Supplied with 2 spring washers
- Only one can be fitted for lower transmissible torque
- Supplied pre-bored
- Material: Steel
- Friction disks do not contain asbestos



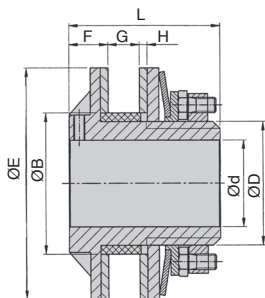
LC 65-85-95-120-140-170

Option

- Bore and keyway to your specifications (Mini order quantity: 30)

Info.

- Friction disks should never come into contact with oil as this could cause damage or affect the performance
- **Sprocket not supplied**



LC 65-85-95-120-140-170

DISCOUNTS

Qty	1+	2+	5+
Disc.	List	-5%	On request

Part number	ØE	ØBh8	Ød	F	G max	H	ØD	L	N° springs	torque max (Nm)	Recommended sprocket Pitch	N° of teeth	Stock*	Price each
LC65-2-10	65	45	10	16	9	4	36	53	1	70	3/8"	27	✓	47,17 €
								55	2	120	1/2" 5/8"	21 19		
LC85-2-15	85	52	15	16	11	4	45	59	1	130	3/8"	38	✓	59,26 €
								61	2	240	1/2" 5/8" 3/4"	25 21 18		
LC95-2-15	95	60	15	17	11	4	52	67	1	190	1/2"	30	-	88,49 €
									2	340	3/4"	25 19		
LC120-2-20	120	73	20	19	16	4	64	78	1	350	1/2" 5/8"	38 32	✓	105,00 €
									2	650	3/4" 1"	25 21		
LC140-2-20	140	90	20	22	17	4	85	86,5	1	650	3/4"	35	-	174,03 €
								2	1200	1"	21			
LC170-2-28	170	100	28	25,5	18,5	4,5	90	94	1	1000	3/4" 1"	35 25	-	206,98 €
								2	1800	1 1/4"	22			

*Depending on availability - Dimensions in mm

Our other products



PSG125
Spur gear - precision range, Pre-hardened Steel 35NCD6



LVT
Miniature motorised actuator 1A, 1 amper



AC
Strike for toggle latch, 12,13,18 and 20mm



BABTV
Ball lock pins lockable, Stainless steel



KKSS
Rounded end feather key, Stainless steel



DER71
Stainless steel AC asynchronous motor 0.25 à 0.37kW, 0.25 to 0.37kW



PRF-SRA-78
Lock for aluminium profile, Quick fitting, self locking door lock



M2
Worm and wheel set, Machined plastic (delrin)



GLB
Small 6 lobe female handle,



CAP820
Slim slat top chain acetal, Narrow



AK
Bellows coupling Gerwah®, from 36 to



BAGO
Locking rings in steel, Steel

Complementary products



LC
Friction clutch, 30 to 240 Nm



DSF
Slip friction clutch, 4 to 2600 Nm



VTA
Vari-Tork® slip friction clutch, 0.53 to 1.32 Nm



VT
Vari-Tork® slip friction clutch, 0.53 to 1.32 Nm