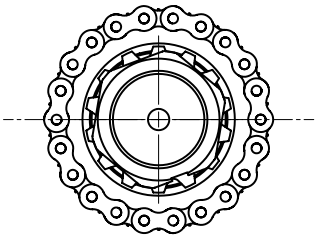
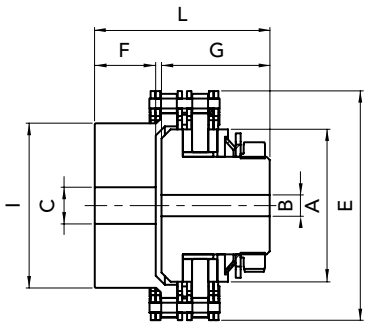
TORQUE LIMITERS WITH CHAIN COUPLING LCG





TYPE	PART NUMBER	MAX. TORQUE	N° SPRINGS	A	B	B	C	C	E	F	G	I	L	DIS.		CHAIN PITCH	Z	WEIGHT
						max.		max.						mm	ang.		teeth	Kg.
LCG 50	08050000	30 55	1 2	50	7	20	12	30	75,19	20	35	45	57	0,20	30°	3/8 X 7/32”	22	1,000 1,005
LCG 65	08065000	70 120	1 2	65	10	22	16	35	97,03	33	50	65	85	0,25	30°	1/2” X 5/16”	21	2,500 2,550
LCG 85	08085000	130 240	1 2	85	15	25	20	45	121,25	36	55	85	94	0,30	30°	5/8” X 3/8”	21	4,300 4,300
LCG 95	08095000	190 340	1 2	95	15	35	20	55	131,88	38	67	95	108	0,35	30°	3/4” X 7/16”	19	6,000 6,010
LCG 120	08120000	350 650	1 2	120	20	45	20	60	168,13	47	78	120	128	0,35	30°	3/4” X 7/16”	25	11,000 11,100
LCG 140	08140000	650 1200	1 2	140	20	60	30	65	191,51	54	86	130	145	0,40	30°	1” X 17 mm	21	18,000 18,100
LCG 170	08170000	1000 1800	1 2	170	28	65	30	75	223,74	84	95	130	184	0,50	30°	1” X 17 mm	25	27,000 27,200

LC Torque limiter connected to the coaxial pinion hub through a double chain.
Easy adjustment of desired torque through lock nut.
The two friction elements dished clutch are burnished.