Toggle-joint mechanisms

Steel





MATERIAL

Weldable black-oxide steel.

ROTATING PINS

Hardened, black-oxide and ground steel.

SUPPORT BUSHING

Hardened, black-oxide and ground steel.

ADJUSTING SCREW AND NUT

Zinc-plated steel.

FEATURES AND APPLICATIONS

MGA.L toggle-joint mechanisms are suitable for a wide range of applications as different parts and accessories can be welded together to create a customised toggle clamp that is able to satisfy all clamping requirements.

High-quality materials make Long Life series toggle clamps suitable for medium to heavy loads on welding jigs, carpentry works, moulds and in general whenever high clamping torque and repetitive movements are required.

Certified for 1.000.000 cycles.

ACCESSORIES ON REQUEST

ALL. (see page 1459)

- Handle;
- nanule,
- control lever;clamping lever;
- sleeve;
- base.









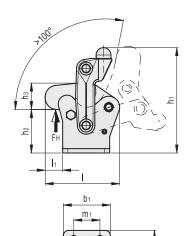


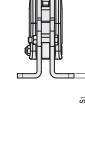












Code	Description	b1	b2	d2	h1	h2	h3	I	l1	m1	m2	s	s1	FH [N]*	Δ'Δ
GG.AA700	MGA.LSC01	36	48	6.5	74	30	17.5	57.5	16	20	32	6	3.5	2200	256
GG.AA725	MGA.LSC02	54	65	8.5	121	50	28	85.5	20	30	45	10	5	4400	967
GG.AA750	MGA.LSC03	75	75	10.5	158	67	35	115	28	55	55	12	6	8500	1900
GG AA775	MGA LSCOA	an	100	12.5	103	76.5	40	1/17 5	40.5	65	75	16	Q	15/100	1185

 d_2

Toggle clamp

1456 * Holding force.



