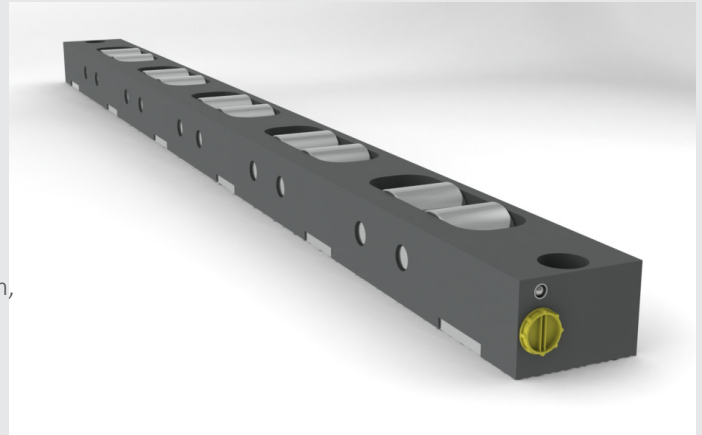


Heavy load hydraulic bar LGGH

for dies > 10 t



Specifications

- Very low rolling resistance
- Hydraulic lifting
- Can be mounted upside down with the rollers towards the bottom, on the outgoing bolster
- Recommended for dies weighing > 10 t
- Standard working temperature of up to 70 °C, 160 °C with Viton seals

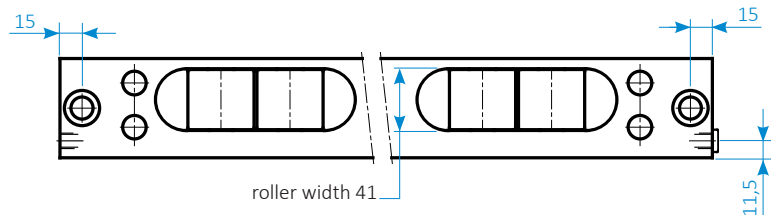
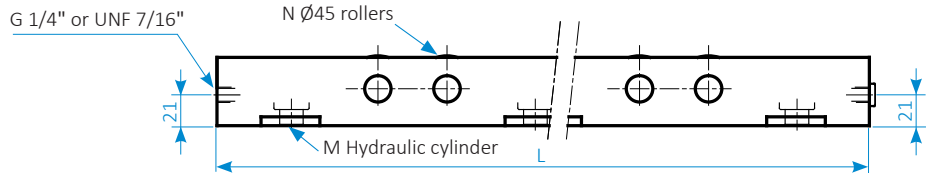
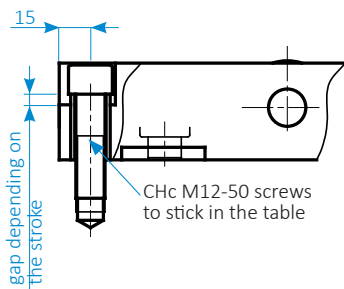
Specifications and dimensions

	LGGH 600	LGGH 950	LGGH 1300	LGGH 1650
Length (L - mm)	610	950	1290	1640
Lifting capacity (kN)	144	216	288	360
Static capacity (kN)	72	120	168	216
Max. working pressure (bar)	400	400	400	400
Number of pistons (M)	8	12	16	20
Max. oil volume (cm ³)	18	27	36	45
Max flow rate (l/mn)	2,88	4,32	5,7	7,2
Rollers (N)	6	10	14	18
Assembly distance (mm)	580	920	1260	1610
Weight (kg)	11,5	18	24	30,5
Stroke (C - mm)	adjustable up to 12,7 mm			

To calculate the dynamic load for each roller, please refer to sheet 010-00.

If no indication is given with the purchase order, we deliver G 1/4 " hydraulic connectors, UNF 7/16" on request.

All dimensions are in millimeters.

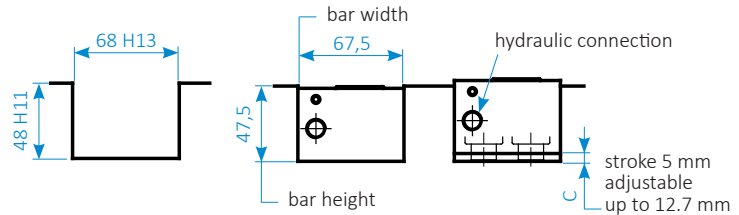


Purchase order reference

LGGH - L - C - Z - S

- ↑ for special T slot dimensions or bar lengths (attach a sketch)
- ↑ hydraulic connection
- ↑ stroke in mm
- ↑ standard or specific length in mm

T Slot dimensions :



Examples : LGGH 950 - 10- G (standard model)

LGGH 1000- 12- UNF- S (specific model)

Special dimensions and rollers for speeds in excess of 100 mm/sec on request.

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