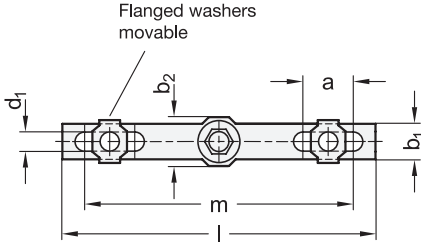
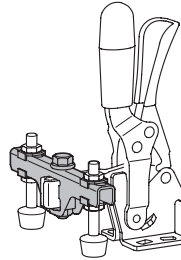


Metric



Application example



Metric table

m	h <sub>1</sub>	a	b <sub>1</sub>	b <sub>2</sub>	d <sub>1</sub>	d <sub>2</sub>	h <sub>2</sub> ≈	h <sub>3</sub>	h <sub>4</sub>	Length l	Dimensions in: millimeters / inches			
											For toggle clamp size			
											GN 810	GN 820	GN 860	GN 862
											GN 810.1	GN 820.1		
											GN 810.3	GN 820.2		
											GN 810.4	GN 820.3		
												GN 820.4		
85 3.35	16 0.63	12.5 0.49	11.5 0.45	15 0.59	6.2 0.24	M 6	5.7 0.22	12 0.47	37 1.46	100 3.94	130	130	125	130
100 3.94	18 0.71	25 0.98	14 0.55	18 0.71	8.2 0.32	M 8	6.3 0.25	15.5 0.61	43 1.69	120 4.72	230	230	200	230

Specification

**Steel**  
Zinc plated, blue passivated finish  
RoHS



ST

Clamping arm extenders GN 801.1 are used together with toggle clamps with “U-bar clamping arm” to clamp something simultaneously at two points in parallel, such as with a spindle assembly. These are mounted to the clamping arm and affixed in the desired position along the slot. The side position of the spindle assembly can also be selected via the slots. A symmetrical placement creates a balanced clamping result. All parts are supplied in a non-assembled set. Four flanged washers are included for fastening the spindle assembly.

see also...	Page
GN 801.2 Clamping Arm Extenders (with Pivot Joint)	QVX
GN 809.1 Clamping Arm Extenders	QVX
GN 804 Toggle Clamp Spindle Assemblies	QVX
GN 807 Toggle Clamp Spindle Assemblies	QVX

How to order

**GN 801.1-85-16-ST**

- 1 Length m
- 2 Height h<sub>1</sub>
- 3 Material

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

