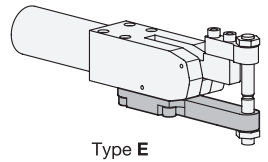
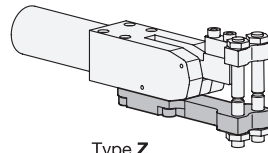


Mounting examples



Type E



Type Z



**2 Type**

- E** For one clamping bolt
- Z** For two clamping bolts

**Metric table**

Dimensions in: millimeters - inches

For pneumatic clamps Size	s	d <sub>1</sub>	d <sub>2</sub> <sup>H8/h8</sup>	d <sub>3</sub>	h	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	m <sub>1</sub>	m <sub>2</sub>	m <sub>3</sub>	m <sub>4</sub>
20 0.79	32 1.26	M 8	7 0.2756	M 5	10 0.39	98.5 3.88	15 0.59	30 1.18	8 0.31	34 1.34	53 2.09	22 0.87	17 0.67
32 1.26	42 1.65	M 10	9 0.3543	M 6	14 0.55	140 5.51	19 0.75	40 1.57	8.5 0.33	51 2.01	74.4 2.93	30 1.18	23 0.91
40 1.57	52 2.05	M 12	11 0.4331	M 8	16 0.63	168 6.61	22 0.87	50 1.97	12.5 0.49	62 2.44	88.5 3.48	37 1.46	30 1.18
50 1.97	62 2.44	M 12	13 0.5118	M 10	18 0.71	192.5 7.58	22 0.87	60 2.36	12.5 0.49	71.5 2.81	102 4.02	44 1.73	40 1.57

**Specification**

- Bracket  
Steel C45  
Chemically nickel plated **NC**
- Socket cap screws DIN 912,  
centering guide bushings  
Steel, blackened finish
- ISO-Fundamental Tolerances → page QVX
- RoHS compliant

**Information**

GN 869.1 straight / Y-post gripper bolt brackets have been designed for use with the clamping arms of GN 865 pneumatic fastening clamps.

Y-post brackets for two clamping bolts (type Z) are preferably used for rigid clamping of sheet metal components. Typically the GN 605 socket set screws are the best choice for clamping sheet metal. They are not included and need to be ordered separately.

Socket cap screws and centering guide bushings are included.

see also...

- Socket Set Screws GN 605 → page QVX

How to order

**GN 869.1-52-E-NC**

- 1** Width s
- 2** Type
- 3** Finish