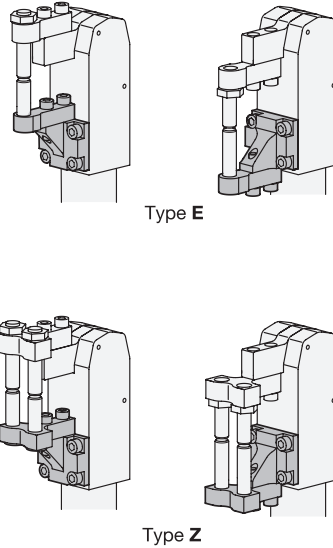


Mounting examples



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

Metric table

Dimensions in: millimeters - inches

For pneumatic clamps Size	¹ b -0.2	² d ₁	d ₂ ^{H8/h6}	d ₃	h ₁	h ₂	l ₁	l ₂	l ₃	l ₄	m ₁	m ₂	m ₃	m ₄	m ₅
20 0.79	32 1.260	M 8	7 0.2756	M 5	10 0.39	10 0.39	38 1.50	17 0.67	37 1.46	7.5 0.30	22 0.87	17 0.67	15 0.59	31.5 1.24	17 0.67
32 1.26	42 1.654	M 10	9 0.3543	M 6	12 0.47	12 0.47	54.5 2.15	17 0.67	50.5 1.99	10 0.39	30 1.18	25 0.98	19.5 0.77	45.9 1.81	23 0.91
40 1.57	52 2.047	M 12	11 0.4331	M 8	14 0.55	14 0.55	63 2.48	17 0.67	61 2.40	13.5 0.53	37 1.46	30 1.18	23.5 0.93	53 2.09	30 1.18
50 1.97	62 2.441	M 12	13 0.5118	M 10	16 0.63	16 0.63	73.5 2.89	20 0.79	83 3.27	13.5 0.53	44 1.73	47 1.85	27 1.06	63.5 2.50	40 1.57

Specification

- Bracket
Steel C45
Chemically nickel plated
- Socket cap screws DIN 912,
centering guide bushings
Steel, blackened finish
- ISO Fundamental Tolerances → page 2129
- RoHS compliant

NC

Information

GN 867.1 gripper bolt brackets have been designed for use with GN 864 pneumatic fastening clamps. 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. Gripper bolt brackets are made from a single piece (b = 32) or from two connected pieces (b = 42...62). Socket set screws and centering guide bushings are included.

see also...

- Socket Set Screws GN 605 → page 1102

How to order	
¹ Width b	
² Thread d ₁	
³ Type	
⁴ Finish	

GN867.1-42-M10-Z-NC