



Metric table

Dimensions in: millimeters - inches

For pneumatic swing clamp size	² d ₁	³ m	b	d ₂	d ₃	h ₁	h ₂	Length l
16	8 0.31	41 1.61	12.5 0.49	M 4	5.5 0.22	9 0.35	5.5 0.22	53.5 2.11
20	12 0.47	48 1.89	17 0.67	M 5	8.5 0.33	10 0.39	5.5 0.22	65 2.56
25	14 0.55	50 1.97	18 0.71	M 6	8.5 0.33	10 0.39	6.5 0.26	68 2.68
32	16 0.63	60 2.36	20 0.79	M 8	8.5 0.33	12 0.47	9 0.35	80 3.15
40	16 0.63	70 2.76	20 0.79	M 8	8.5 0.33	15 0.59	9 0.35	90 3.54
50	20 0.79	80 3.15	25 0.98	M 10	10.5 0.41	16 0.63	10 0.39	105 4.13
63	20 0.79	90 3.54	25 0.98	M 10	10.5 0.41	18 0.71	10 0.39	115 4.53

Specification

- Body
Aluminum **AL**
- Hard anodized finish
- Wear-resistant surface **HE**
- Socket cap screw DIN 912
Steel, zinc plated, blue passivated finish
- Washer ISO 7092
Steel, zinc plated, blue passivated finish
- RoHS compliant

Accessory

- Toggle clamp spindle assemblies GN 708.1
→ page 858

Information

GN 875.3 clamping arms with threaded hole are designed as accessories to GN 875 / GN 876 pneumatic swing clamps. The thread can receive an application-specific clamping bolt.

The angle orientation of the clamping arm can be set arbitrarily during mounting on the pneumatic swing clamp. When fastening the screw, the piston rod must not experience any torque. The clamping arm must therefore be held to prevent twisting.

Included are a DIN 912 socket cap screw and an ISO 7092 washer for fastening to the swing clamp.

see also...

- Pneumatic Swing Clamps GN 875 (Rectangular Block Style) → page 880
- Pneumatic Swing Clamps GN 876 (Threaded Body Style) → page 882

How to order	1	Material
¹ ² ³ ⁴	2	Diameter d ₁
GN875.3-AL-16-60-HE	3	Hole distance m
	4	Finish