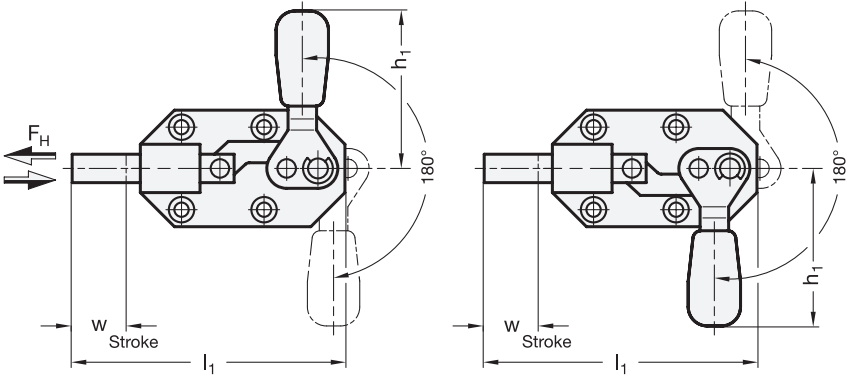




- 2 Type
- ASD Clamping by turning handle counter-clockwise
- ASS Clamping by turning handle clockwise

1

Size	F _H in N Holding Capacity	a	b	d ₁	d ₂	d ₃	h ₁ ≈	h ₂	l ₁ ≈
70	900	12	19,5	8,5	M 6	4,3	49	36	86
160	1300	15	25	11	M 6	5,5	79	46	117
550	4500	20	32	14	M 8	7	113	55	165

Size	l ₂ ≈	l ₃ ≈	m ₁	m ₂	m ₃	m ₄	s	t	w Stroke
70	77	22	26	26	13	-	6	12	20
160	107	32	36,5	33,5	11,5	-	7	12	30
550	153	42	35	41	15	41	7	16	42

Specification

- Body
 - Brass: size 70
 - Steel: from size 160
 - forged
 - black lacquered
- Parts in sheet metal
 - case-hardened Steel C10
 - zinc plated, blue passivated
- Plunger steel St 37
 - zinc plated, blue passivated
- All moving parts
 - lubricated with special grease
- Hand grip
 - High quality, oil resistant, red plastic
- RoHS compliant

Accessory

- Spindle assemblies → 585 ff.

Information

GN 844 heavy duty push-pull type toggle clamps are known for their low height in all clamping positions. They can be used for very high holding forces thanks to their massive and sturdy body.

see also...

- General information for toggle clamps → Page 500

How to order	1	Size
	2	Type

GN844-70-ASS