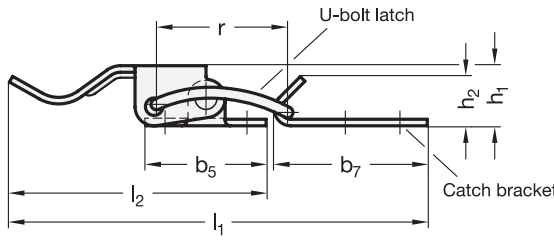

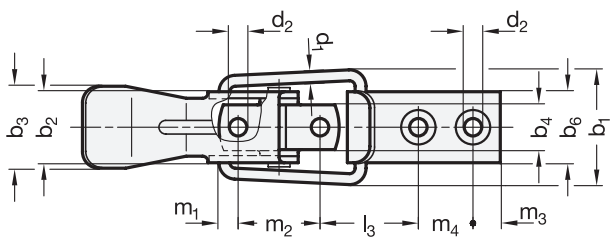

STAIN LESS **

[1]

Size	F_H Holding capacity in N	b_1	b_2	b_3	b_4	b_5	b_6	b_7	d_1	d_2
40	400	21	13	15	8	22	13	28	2	3,2

Size	h_1	h_2	l_1 ≈	l_2	l_3 ≈	m_1	m_2	m_3	m_4	r ≈
40	11	9	76	47	17	3,5	15	5	10	24

Specification [2]

Steel ST
Zinc plated, blue passivated

Stainless steel AISI 304 NI

RoHS

Toggle latches GN 832.1are used for the secure holding of flaps, container lids, machine coverings and similar applications. The clamping stroke exceeds the dead centre point which makes them vibration proof.
Due to the elasticity of the U-bolt latch the compo-nents to be linked are held in position.
The loads specified in the above table are simply guide line values for a nominal static pulling force which the lock can withstand. Depending on the conditions under which these toggle latches are used such as vibration or shock loads, the pulling force can be adversely affected.
The catch bracket is included.

Technical Information	Page
Stainless Steel Characteristics	QVX

How to order		
GN 832.1-40-NI [1] [2]	1	Size
	2	Material