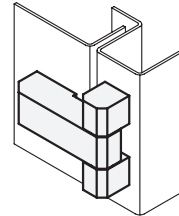
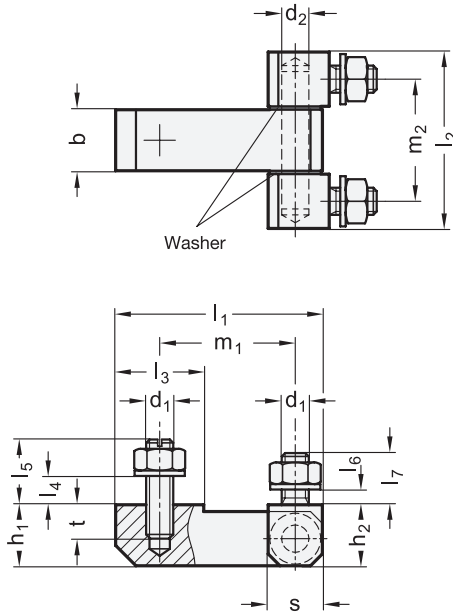


GN 129.2

Steel / Stainless Steel

Hinges

Consisting of Three Parts



3 Type

C Mounting from the back

Metric table

Dimensions in: millimeters - inches

1		2		b	d ₁ Thread	d ₂ Pin	h ₁	h ₂	l ₃	l ₄ max.	l ₅	l ₆ max.	l ₇	m ₁	m ₂	s	t
l ₁ ST	NI / A4	l ₂ ST	NI / A4														
45 1.77	45 1.77	40 1.57	40 1.57	13 0.51	M 6	6 0.24	13 0.51	13.5 0.53	18 0.71	6 0.24	11 0.43	5 0.20	10 0.39	30 1.18	28.2 1.11	12 0.47	9 0.35
50 1.97	50 1.97	51 2.01	51 2.01	18 0.71	M 8	8 0.31	18 0.71	18 0.71	26 1.02	8 0.31	14 0.55	8 0.31	14 0.55	29 1.14	35 1.38	16 0.63	11 0.43
53 2.09	-	40 1.57	-	13 0.51	M 6	6 0.24	13 0.51	13.5 0.53	26 1.02	6 0.24	11 0.43	5 0.20	10 0.39	38 1.50	28.2 1.11	12 0.47	9 0.35
61 2.40	-	51 2.01	-	18 0.71	M 8	8 0.31	18 0.71	18 0.71	26 1.02	8 0.31	14 0.55	8 0.31	14 0.55	40 1.57	35 1.38	16 0.63	11 0.43

Specification

- Body
Steel, zinc plated, blue passivated finish **ST**
- Pin
Brass, nickel plated
- Washer
Brass, nickel plated
- Hexagon nut ISO 4032
Steel, zinc plated, blue passivated finish
- Serrated washer DIN 6797
Steel, zinc plated, blue passivated finish
- Body, pin, washer
- Stainless steel AISI 303 **NI**
- Stainless steel AISI 316 **A4**
- Hexagon nut ISO 4032
Stainless steel AISI 304
- Serrated washer DIN 6797
Stainless steel AISI 304
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

Information

GN 129.2 hinges are used for doors which are flush with the frame on the outside. Once assembled, they cannot be unhinged.

They are especially suitable for tamper-proof doors and flaps. When mounted inside, the hinges are not removable from the outside and therefore protect against manipulation.

see also...

- *List of Hinge Types* → page 1324
- *Hinges GN 129 (Steel)* → page 1358
- *Hinges GN 129.5 (Stainless Steel)* → www.jwwinco.com

How to order

GN 129.2-53-40-C-ST

- 1 Width l₁
- 2 Length l₂
- 3 Type
- 4 Material

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10