



3 Type

C Mounting from the back

Metric table

Dimensions in: millimeters - inches

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

Specification

- Body
Steel, zinc plated, blue passivated finish **ST**
- Pin
Brass, nickel plated
- Washer
Brass, nickel plated
- Hex 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**
- Hex 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