



SS Stainless Steel

4 Type

- A 2x2 bores for countersunk screws
- C 2x2 threaded studs

Metric table

2 3

Dimensions in: millimeters - inches

l ₁	l ₂	Material						d ₁ Thread	d ₂	d ₃	h ₁	h ₂	h ₃	h ₄ +0.5	l ₃	l ₄		m ₁	m ₂	
		Type A			Type C											ZD	NI, A4, AL			ZD
30 1.18	30 1.18	ZD	NI	A4	AL	-	-	-	4.3 0.17	3 0.12	7.5 0.30	4 0.16	4.3 0.17	8.6 0.34	10.7 0.42	10.7 0.42	-	-	18 0.71	18 0.71
40 1.57	40 1.57	ZD	NI	A4	AL	ZD	NI	M 5	5.3 0.21	4 0.16	9 0.35	5 0.20	5.5 0.22	11 0.43	14 0.55	16 0.63	12 0.47	11 0.43	25 0.98	25 0.98
50 1.97	50 1.97	ZD	NI	A4	AL	ZD	NI	M 6	6.4 0.25	6 0.24	11.5 0.45	6 0.24	6.5 0.26	13 0.51	18.5 0.73	21 0.83	12 0.47	13 0.51	30 1.18	30 1.18
60 2.36	60 2.36	ZD	NI	A4	AL	ZD	NI	M 8	8.3 0.33	8 0.31	15 0.59	8 0.31	8.5 0.33	17 0.67	21.5 0.85	26 1.02	14 0.55	17 0.67	36 1.42	36 1.42

Specification

1

5

- Body
 - Zinc die-cast **ZD**
 - Powder coated
 - Black, RAL 9005, textured finish **SW**
 - Silver, RAL 9006, textured finish **SR**
 - Chrome plated finish **CR**
- Stainless steel
 - AISI CF-8 **NI**
 - AISI 316 **A4**
 - Matte shot-blasted finish **GS**
- Aluminum **AL**
 - Anodized finish, natural color **EL**
- Pin
 - Stainless steel AISI 303 (for ZD)
 - Stainless steel AISI 316Ti (for AL, NI, A4)
- Threaded studs (Type C)
 - Stainless steel AISI 316 (for ZD)
 - Stainless steel AISI CF-8 (for NI casted in "one piece")
- RoHS compliant

Information

GN 237 hinges are characterized by their compact and stable design. The various material and surface choices in combination with two mounting types enable very specific applications.

see also...

- List of Hinge Types
- Lift-Off Hinges GN 337
- Hinges GN 235 (Adjustable)
- Hinges GN 238 (Technopolymer Plastic, Adjustable)
- Hinges EN 237.1 (Technopolymer Plastic)
- Spacer Plates with Tapped Holes GN 2372 (Stainless Steel)
- Spacer Plates GN 2370 (Stainless Steel)
- Limit Stops GN 2374

How to order

1 2 3 4 5
GN 237-ZD-60-60-A-SR

1	Material
2	Width l ₁
3	Length l ₂
4	Type
5	Finish