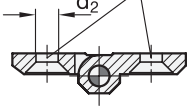


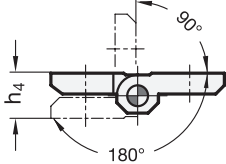
- 4 Type**
- A** 2x2 bores for countersunk screws
 - C** 2x2 threaded studs

Type A

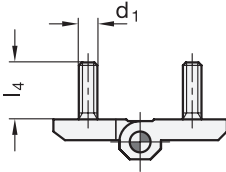
Bore for counter-sunk head screw DIN 7991



Swivelling range



Type C



2 3

l ₁	l ₂	Material Type A				Type C		d ₁	d ₂	d ₃	h ₁	h ₂	h ₃	h ₄ +0,5	l ₃ ZD, AL	NI, A4	l ₄ ZD	NI	m ₁	m ₂
30	30	ZD	NI	A4	AL	-	-	-	4,3	3	7,5	4	4,5	8,5	10,7	10,7	-	-	18	18
40	40	ZD	NI	A4	AL	ZD	NI	M 5	5,3	4	9	5	5,5	11	14	16	12	11	25	25
50	50	ZD	NI	A4	AL	ZD	NI	M 6	6,4	6	11,5	6	6,5	13	18,5	21	12	13	30	30
60	60	ZD	NI	A4	AL	ZD	NI	M 8	8,3	8	15	8	8,5	17	21,5	26	14	17	36	36

Specification

1 5

- Zinc die casting **ZD**
 - plastic coated
 - black, RAL 9005, textured finish **SW**
 - silver, RAL 9006, textured finish **SR**
 - chrome-plated **CR**
- Stainless Steel
 - AISI CF-8 **NI**
 - German Material No. 1.4408 **A4**
 - matte blasted **GS**
- Aluminum **AL**
 - anodized, natural color **EL**
- Pin
 - Stainless Steel AISI 303 for ZD
 - Stainless Steel AISI 316Ti (A4) for AL, NI and A4
- Threaded stud (Type C)
 - Stainless Steel AISI 316 for ZD and AL
 - Stainless Steel AISI CF-8 for NI, casted „in one piece“
- Stainless Steel characteristics → Page 1489
- Load rating information → Page 1459 ff.
- 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 → Page 956 ff.
- Hinges GN 337 (detachable) → Page 986
- Hinges GN 238 (adjustable) → Page 978
- Hinges GN 237.1 (Plastic) → Page 964
- Sheet metal hinges GN 136 → Page 965
- Hinges GN 138 → Page 966
- Stainless Steel-Spacer plates GN 2370 → Page 961
- Stainless Steel-Plates with tapped holes GN 2372 → Page 960
- Rubber bumper stops GN 2374 → Page 962

How to order

GN237-ZD-60-60-A-SR

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