



SS Stainless Steel

**4 Type**

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

**Metric table**

Dimensions in: millimeters - inches

2		3																	
l <sub>1</sub>		l <sub>2</sub>	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub> +0.5	l <sub>3</sub>		l <sub>4</sub>		l <sub>5</sub>	m <sub>1</sub>	m <sub>2</sub>	m <sub>3</sub>	m <sub>4</sub>	
Extended on one side	Extended on both sides									ZD	NI	ZD	NI						
63 2.48	-	50 1.97	M 6	6.3 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	31.5 1.24	34 1.34	12 0.47	43 1.69	30 1.18	15 0.59	28 1.10	
-	76 2.99	50 1.97	M 6	6.3 0.25	6 0.24	11.5 0.45	6 0.24	6.5 0.26	13 0.51	31.5 1.24	34 1.34	31.5 1.24	34 1.34	12 0.47	56 2.20	30 1.18	28 1.10	28 1.10	
90 3.54	-	60 2.36	M 8	8.4 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	51.5 2.03	56 2.20	14 0.55	63 2.48	36 1.42	18 0.71	45 1.77	
-	120 4.72	60 2.36	M 8	8.4 0.33	8 0.31	15 0.59	8 0.31	8.5 0.33	17 0.67	51.5 2.03	56 2.20	51.5 2.03	56 2.20	14 0.55	90 3.54	36 1.42	45 1.77	45 1.77	

**Specification**

- Zinc die-cast **ZD**  
Powder coated
  - Black, RAL 9005, textured finish **● SW**
  - Silver, RAL 9006, textured finish **● SR**
- Stainless steel AISI CF-8 **NI**  
Matte shot-blasted finish (only Type A) **● GS**
- Pin
  - Stainless steel AISI 303 (for ZD)
  - Stainless steel AISI 316L (for NI)
- Threaded studs (Type C)  
Stainless steel AISI 316
- Load Rating Information → page 2088
- Stainless Steel Characteristics → page 2143
- RoHS compliant

**Information**

- GN 237 hinges with extended hinge leaves are characterized by their compact and sturdy design. They are used when larger spacings are required for the attachment bore holes.
- see also...
- List of Hinge Types → page 1324
  - Spacer Plates GN 2370 (Stainless Steel) → page 1380
  - Spacer Plates with Tapped Holes GN 2372 (Stainless Steel) → page 1381
  - Limit Stops GN 2374 → page 1336

How to order	
1	Material
2	Width l <sub>1</sub>
3	Length l <sub>2</sub>
4	Type
5	Finish

1 2 3 4 5  
**GN 237-ZD-76-50-A-SR**

3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 3.9 3.10