



- 4 Type**
- H** horizontal adjustable
 - B** vertical adjustable
 - HB** vertical and/or horizontal adjustable
 - D** with through-holes
 - DH** with through-holes, horizontal adjustable
 - DB** with through-holes, vertical adjustable

2			3														
l_1	l_2	b	d_1	d_2	h_1	h_2	h_3	h_4	l_3	l_4	m_1	m_2					
D, DH, H	DB, HB, B								D, DH, H	DB, HB, B	D, DH, H, DB, HB, B						
40	45	50	5,3	5,3	4	13	5	9,5	19	16	21	16					
50	55	60	6,5	6,5	6	16,6	6	11,6	23,2	21	26	21					
60	68	76	8,3	8,3	8	21,4	8	14,9	29,8	26	33,5	26					
												21					
												25					
												26					
												30					
												33,5					
												36					

Specification

- Zinc die casting **ZD**
- plastic coated black, RAL 9005, textured finish **SW**
- silver, RAL 9006, textured finish **SR**
- Stainless Steel **NI**
- AISI CF-8
- matte shot-blasted **GS**
- Pin
- Stainless Steel AISI 316Ti
- *Stainless Steel characteristics* → Page 1489
- **RoHS**

Accessories

- St. Steel-Spacer plates GN 2370 → Page 961
- St. Steel-Plates with tapped holes GN 2372 → Page 960

Information

Depending on their shape, GN 235 hinges can be adjusted vertically and laterally along the cylindrical slots.

They can be mounted for example using hex-head, oval-head or cylinder screws with a low head, which allows a full pivoting range of 180°.

The hinge drill pattern corresponds with that of the GN 237 hinge family, which allows the hinges to be exchangeable.

see also...

- *List of hinge types* → Page 956 ff.
- *Hinges GN 237* → Page 959 / 963

How to order

1	Material
2	l_1
3	l_2
4	Type
5	Finish

1 2 3 4 5
GN 235-ZD-45-45-DB-SR