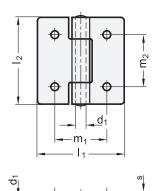
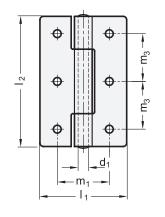
Sheet Metal Hinges

Steel / Stainless Steel, Square or Vertically Elongated





180°





3.2

3.5





- A Without bores (only in stainless steel NI)
- **B** With through-holes
- C With countersunk holes





U

ST

NI



2	3

I ₁	l ₂		d ₁	d ₂	d_3	d_4	m ₁	m ₂	m ₃	s
	Square	1,5 x elongated								
30	30	45	3	3,2	4	6,4	18	18	16,5	1,5
40	40	60	4	4,2	5	8,3	25	25	22,5	2
50	50	75	6	5,2	5	8,3	30	30	27,5	2
60	60	90	6	5,2	5	8,3	36	36	33	2

Specification

Hinge leafs
• Steel
Zinc plated, blue passivated

Only type B / C

Stainless steel AISI 304

- Plain finish

All types

- Powder coated
Black, RAL 9005, textured finish ● NISW

Only type B

• Stainless steel AISI 316 A4
Only type B / C

Pin

Stainless Steel

- · AISI 304 for ST / NI / NISW
- AISI 316 for A4
- Riveted

RoHS

Sheet metal hinges GN 136 are available in many different versions and are suitable for light to medium-duty applications.

Type A can be fixed in place by welding or by using holes made by the customer.

The stainless steel versions are particularly suited for applications in highly aggressive conditions.

see also	Page
GN 136 Sheet Metal Hinges (Steel / Stainless Steel, Horizontally Elongated)	QVX
GN 1362 Sheet Metal Hinges (Stainless Steel, for Welding)	QVX
GN 1364 Sheet Metal Hinges (Stainless Steel, Pointed)	QVX
GN 1366 Hinges (Steel Profile, for Welding)	QVX

Technical Information

List of Hinge Types	QVX
Load rating information of metal hinges	QVX
Stainless Steel Characteristics	QVX

How to order	1	Material / Finish
T 3 4 GN 136-NI-40-40-A	2	I ₁
	3	l ₂
	4	Туре

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