



Metric



SS Stainless Steel

4 Type

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

Metric table

2

Dimensions in: millimeters / inches

l ₁	l ₂		d ₁	d ₂	d ₃	d ₄	m ₁	m ₂	m ₃	s
	Square	1.5x extended								
30 1.18	30 1.18	45 1.77	3 0.12	3.2 0.13	4 0.16	6.4 0.25	18 0.71	18 0.71	16.5 0.65	1.5 0.06
40 1.57	40 1.57	60 2.36	4 0.16	4.2 0.17	5 0.20	8.3 0.33	25 0.98	25 0.98	22.5 0.89	2 0.08
50 1.97	50 1.97	75 2.95	6 0.24	5.2 0.20	5 0.20	8.3 0.33	30 1.18	30 1.18	27.5 1.08	2 0.08
60 2.36	60 2.36	90 3.54	6 0.24	5.2 0.20	5 0.20	8.3 0.33	36 1.42	36 1.42	33 1.30	2 0.08

Specification

1

Hinge leaves

- Steel, zinc plated, blue passivated finish **ST**
Only type B and C
- Stainless steel AISI 304 **NI**
All types
- Stainless steel AISI 316 **A4**
Only type B and C

Pin

- Stainless steel
- AISI 304 (for ST and NI)
- AISI 316 (for A4)
- Riveted

RoHS

Technical Information

List of Hinge Types	QVX
Load Rating Information	QVX
Stainless Steel Characteristics	QVX

Stainless steel sheet metal hinges GN 136 are a low-cost option for light load applications.

Type A can be assembled by welding or done via custom made holes in the hinge.

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

see also...

	Page
GN 136 Sheet Metal Hinges (Horizontally Extended)	QVX
GN 1362 Sheet Metal Hinges (Stainless Steel, Weldable)	QVX
GN 1364 Sheet Metal Hinges (Stainless Steel, Wing and Extended Wing)	QVX
GN 1366 Hinges (Steel Profile, Weldable)	QVX

How to order

GN 136-NI-40-40-A

- 1** Material
- 2** Width l₁
- 3** Length l₂
- 4** Type

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10