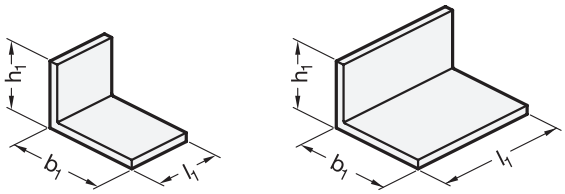
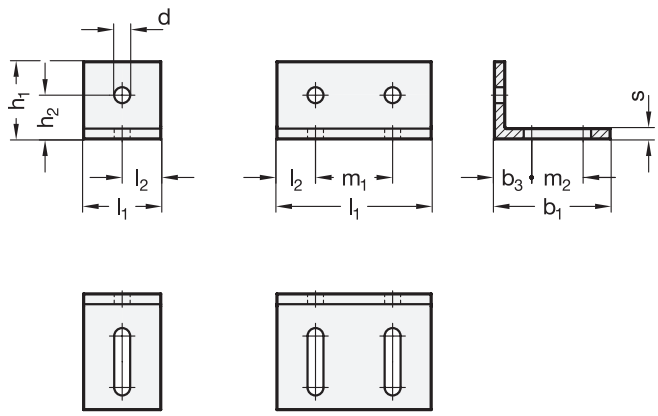
Connecting Brackets

Steel / Aluminum, L-Shaped, with Unequal Sides

Type **A**



Type **C**



Metric

5 Type

A Without bores
C With bores and slotted holes

Metric table

Dimensions in: millimeters / inches

2 h_1 ALM	2 h_1 STB	3 b_1	4 l_1	b_3	d	h_2	l_2	m_1	m_2	s
30 1.18	30 1.18	45 1.77	30 1.18	18 0.71	6.2 0.24	18 0.71	15 0.59	-	20 0.79	4 0.16
30 1.18	30 1.18	45 1.77	60 2.36	18 0.71	6.2 0.24	18 0.71	15 0.59	30 1.18	20 0.79	4 0.16
40 1.57	40 1.57	60 2.36	40 1.57	24 0.94	8.2 0.32	24 0.94	20 0.79	-	25 0.98	5 0.20
40 1.57	40 1.57	60 2.36	80 3.15	24 0.94	8.2 0.32	24 0.94	20 0.79	40 1.57	25 0.98	5 0.20
50 1.97	-	75 2.95	50 1.97	30 1.18	10.2 0.40	30 1.18	25 0.98	-	30 1.18	6 0.24
50 1.97	-	75 2.95	100 3.94	30 1.18	10.2 0.40	30 1.18	25 0.98	50 1.97	30 1.18	6 0.24

Specification

1

Structural steel **STB**
- Drawn, with sharp edges
- Blackened finish

Aluminum **ALM**
- Pressed
- Matte, tumbled finish

RoHS

Connecting brackets GN 970 are used universally for right-angle connecting and mounting of e.g. base plates or covers.
Type A allows for the use of hole patterns specific to the application as well as mounting by welding.
Type C connecting brackets have one or two combinations of a bore and and a slotted hole depending on the length l_1.

see also...	Page
GN 967 Connecting Brackets	QVX

How to order

1 2 3 4 5
GN 970-STB-40-60-80-B

1	**Material**
2	**Height h_1**
3	**Width b_1**
4	**Length l_1**
5	**Type**

⚠ **WARNING**: Cancer and Reproductive Harm — www.P65Warnings.ca.gov