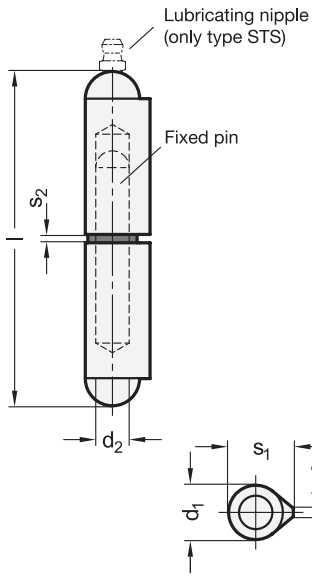
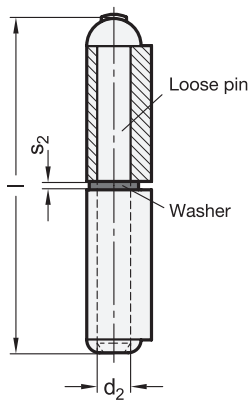
Hinges

Steel , Detachable, for Welding

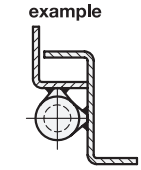
Type **ST / STS / MS**

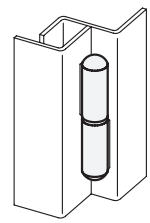


Type **STL**



Installation example





2 **Type**

ST	With fixed steel pin
MS	With fixed brass pin
STL	With loose steel pin
STS	With fixed steel pin and lubricating nipple

1

Length **l** Type ST / Type MS	Length **l** Type STL / Type STS	d_1	d_2 Pin	s_1	s_2
40	-	8	5	10	1,8
50	-	8	5	10	1,8
60	-	10	6	12	1,8
80	80	13	8	15,5	2
100	100	16	10	20	2,25
120	120	16	11	20	2,25
135	135	18	12	23	2,5
150	150	20	13	25,5	2,5
180	180	20	14	25,5	2,5
200	200	23	16	28,5	3

Specification

Hinge leafs
Steel, plain

Hinge pin
- Steel, plain for type ST / STS / STL
- Brass for type MS

Washer
Brass

Lubricating nipple DIN 71412-A for type STS
Steel, zinc plated

RoHS

Hinges GN 128 are produced from drawn weldable profiled steel extrusions. Types ST, STS and MS feature a hinge pin fixed in the lower half of hinge. Type STL with loose steel pin allows the easy installation when attaching several hinges in parallel or if the door is very heavy.
The upper half of type STS hinge has an additional lubricating nipple DIN 71412-A which allows the hinges to be lubricated without dismantling the hinges.

see also...	Page
GN 128.2 Hinges (Aluminum / Stainless Steel, Detachable, for Welding)	QVX

Technical Information

Overview of Hinge Types	QVX

How to order

GN 128-80-ST (1 2)

1	**Length l**
2	**Type**