



- 4 Type**
- A** Without bores
 - S** Without bores, with lubricating nipple

Metric table

Dimensions in: millimeters - inches

l ₁	l ₂		d	h	l ₃ ≈	s		
	Type A	Type S						
60 2.36	120 4.72	160 6.30	30 1.18	-	6 0.24	12 0.47	-	5 0.20
60 2.36	120 4.72	160 6.30	40 1.57	40 1.57	6 0.24	12 0.47	21 0.83	5 0.20
60 2.36	120 4.72	160 6.30	50 1.97	50 1.97	6 0.24	12 0.47	21 0.83	5 0.20
60 2.36	120 4.72	-	60 2.36	60 2.36	6 0.24	12 0.47	21 0.83	5 0.20
160 6.30	-	-	60 2.36	60 2.36	8 0.31	15 0.59	11 0.43	6 0.24
160 6.30	200 7.87	-	80 3.15	80 3.15	8 0.31	15 0.59	11 0.43	6 0.24
160 6.30	200 7.87	-	100 3.94	100 3.94	8 0.31	16 0.63	11 0.43	7 0.28
220 8.66	-	-	100 3.94	100 3.94	13 0.51	26 1.02	21 0.83	10 0.39

Specification

- Body
Steel profile **ST**
Rolled, scaled or drawn
Plain finish **BL**
- Pin
Steel
- Lubricating nipple similar to DIN 71412-A
Steel
Zinc plated, blue passivated finish
- Load Rating Information → page 2088
- RoHS compliant

On request

- With loose pin
- With brass pin
- With plain bearing bush (bronze)
- With bore holes
- Other dimensions
- Other finishes

Information

GN 1366 hinges are made of rolled or drawn steel profiles and are very robust.

Type A and S can be assembled by welding or done via custom made holes in the hinge. Type S also has a lubricating nipple similar to DIN 71412-A, which allows quick and easy relubrication without dismantling the hinges.

Thanks to the standard dimensions, special applications and specific solutions can be realized even in relatively small quantities.

see also...

- List of Hinge Types → page 1324
- Lift-Off Hinges GN 128 (Steel, Weldable) → page 1414
- Lift-Off Hinges GN 128.2 (Stainless Steel, Weldable) → page 1415
- Sheet Metal Hinges GN 136 (Steel or Stainless Steel) → page 1338 / 1339
- Sheet Metal Hinges GN 1362 (Stainless Steel, Weldable) → page QVX

<p>How to order</p> <p>GN 1366-ST-60-50-A-BL</p>	1 Material
	2 Width l ₁
	3 Length l ₂
	4 Type
	5 Finish