



- 3 Type**
- A** Headed dowel, low type
 - B** Workholding bolt, high, cylindrical
 - C** Workholding bolt, high, flattened

1

2

d₁ g6		h₁ h9		h₁ ±0,1		d₂ n6	h₂	Length l	s ≈
Type A	Type B / C	Type A	Type B / C	Type B / C	Type B / C	Type B / C	Type B / C	Type C	Type C
6	6	5	7	12	4	4	6	1	
-	8	-	10	16	6	6	9	1,6	
10	10	6	10	18	6	6	9	2,5	
-	12	-	10	18	6	6	9	2,5	
16	16	8	13	22	8	8	12	3,5	
-	20	-	15	25	12	9	18	5	
25	25	10	15	25	12	9	18	5	

Specification

- Steel
 - Hardened
 - Blackened
- Type A:
 - With centre hole on the bottom
- Type B / Type C:
 - With centre hole on both sides
- ISO Fundamental Tolerances → Page 2151
- RoHS

Information

Workholding bolts DIN 6321 are inserted into bores for positioning, assisted by the flattened design (Type C) to compensate tolerances in the spacing of two bores. Another application of this design is to fix parts to be positioned in one direction only.

Types A and B can also be used as bearing surfaces, stops or as foot.

see also...

- Headed Dowels GN 6321.1 → Page 1124
- Guide Bushings DIN 172 / DIN 179 → Page 1112
- Positioning Elements GN 409.1 → Page 1119

How to order

DIN 6321-10-6-A

- 1** d₁
- 2** h₁
- 3** Type