



1

2

3

d p6 / h6	l ₁	l ₂	l ₃
4	16	8	1,5
5	18	8	1,5
6	22	10	1,5
8	24	10	2
10	28	12	2
12	30	12	2,5
16	36	16	2,5

Specification

- Steel
 - hardened (HRC 60 ±2)
 - Fit sizes d p6 / d h6 ground
- *ISO-Fundamental tolerances* → [Page 1479](#)
- **RoHS compliant**

Information

Guide pins GN 771.1 are normally used in combination with DIN 172 / DIN 179 guide bushes.

The shaft tolerance p6 guarantees a perfect pressfit in a mounting bore-hole H7; the attachment lug l₃ makes the installation easier.

see also...

- *Guide bushings DIN 172 / DIN 179* → [Page 830](#)

How to order

GN 771.1-8-24-10

1 d
2 l₁
3 l₂