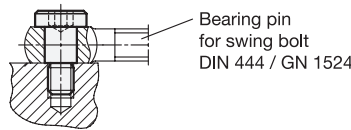


EDELSTAHL®
Rostfrei
Inox
Stainless
Steel

Application example



1 d_1	2 d_2	3 l_1							d_3	l_2	l_3	s
M 5	6 ^{-0,03} _{-0,05}	5	6	7	8	-	-	-	12	7	3	3
M 6	8 ^{-0,05} _{-0,08}	5	6	8	9	10	12	13	14	8	4	4
M 8	10 ^{-0,05} _{-0,08}	8	10	12	15	-	-	-	16	11	5	5
M 10	12 ^{-0,05} _{-0,08}	12	14	17	-	-	-	-	19	13	6	6
M 12	14 ^{-0,05} _{-0,08}	14	16	-	-	-	-	-	22	16	8	8
M 14	16 ^{-0,05} _{-0,08}	17	18	-	-	-	-	-	25	19	8	8

Specification

- Steel **ST**
 - Tensile strength class 5.8
 - blackened
 - case hardened (all round depth 0,2 to 0,4 mm)
- Stainless Steel **NI**
AISI 303
- *Strength values of screws* → Page 1481
- *Stainless Steel characteristics* → Page 1489
- **RoHS compliant**

4

Information

The dimensions d_2 / l_1 of the cylinder head shoulder bolts GN 732.1 permit a use as bearing pin for swing bolts DIN 444, swing bolts GN 1524, swing nuts GN 444.2 and hubs with eccentric cam GN 919.

see also...

- *Swing bolts DIN 444* → Page 776
- *Swing bolts GN 1524 (with long threaded bolt)* → Page 777
- *Swing nuts GN 444.2* → Page 806
- *Hubs with eccentric cam GN 919* → Page 480

How to order

1	d_1
2	d_2
3	l_1
4	Material

GN 732.1-M8-10-12-ST

