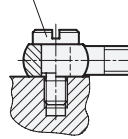


Cylinder head shoulder bolt GN 732 used as bearing pin



ROSLÖTTAN® Rostfrei  
Inox  
Stainless Steel

<sup>1</sup> d <sub>1</sub>	<sup>2</sup> l <sub>1</sub>			l <sub>2</sub>	d <sub>2</sub> H7	d <sub>3</sub> -0,3	s -0,15	d <sub>4</sub>
M 5	50	75	-	32	5	12	6	5
M 6	50	75	-	32	6	14	7	6
M 8	50	75	-	32	8	18	9	8
M 10	50	75	100	40	10	20	12	10
M 12	75	100	130	40	12	25	14	12
M 16	75	100	130	50	16	32	17	16
M 20	100	130	160	63	18	40	22	20

**Specification**

- Steel
  - Tensile strength class 5.8 (500 N/mm<sup>2</sup>)
  - turned, thread rolled
  - blackened
- Stainless Steel AISI 303 **NI**
  - turned, thread rolled
  - matt shot-blasted
- ISO-Fundamental Tolerances → Page 1132
- Stainless Steel characteristics → Page 1144
- RoHS compliant



**Information**

Precision type swing bolts DIN 444 are mainly used for jigs and fixtures. For stocking purposes cylinder head shoulder bolts GN 732 can be used for the sizes M 6, M 8, M 10 and M 12.

see also...

- Cylinder head shoulder bolts GN 732 → Page 529

Steel-Swing bolt <sup>1</sup> <sup>2</sup> <b>DIN 444-M12-100</b>	1	d <sub>1</sub>
	2	l <sub>1</sub>

Stainless Steel-Swing bolt <sup>1</sup> <sup>2</sup> <sup>3</sup> <b>DIN 444-M10-50-NI</b>	1	d <sub>1</sub>
	2	l <sub>1</sub>
	3	Material