



<b>1</b>	<b>2</b>	<b>3</b>									
<b>d<sub>1</sub></b>	<b>d<sub>2</sub></b>	<b>l<sub>1</sub></b>	<b>l<sub>1</sub></b>						<b>d<sub>3</sub></b>	<b>l<sub>2</sub></b>	<b>l<sub>3</sub></b>
			<sup>+0,20</sup>								
			<sub>+0,13</sub>								
M 5	6 <sup>-0,03</sup> <sub>-0,05</sub>	5	6	7	8	-	-	-	12	7	3
M 6	8 <sup>-0,05</sup> <sub>-0,08</sub>	5	6	8	9	10	12	13	14	8	4
M 8	10 <sup>-0,05</sup> <sub>-0,08</sub>	8	10	12	14	15	-	-	16	11	5
M 10	12 <sup>-0,05</sup> <sub>-0,08</sub>	12	14	16	17	-	-	-	19	13	6
M 12	14 <sup>-0,05</sup> <sub>-0,08</sub>	14	16	18	-	-	-	-	22	16	8

**Specification**

- Steel
  - Tensile strength class 5.8 (500 N/mm<sup>2</sup>)
  - blackened
  - case hardened (all round depth 0,2 to 0,4 mm)
- RoHS compliant

**Information**

The dimensions d<sub>2</sub> / l<sub>1</sub> of the cylinder head shoulder bolts GN 732 permit a use as bearing pin for swing bolts DIN 444, swing nuts GN 444.2 and hubs with eccentrical cam GN 919.

see also...

- *Swing bolts DIN 444* → Page 516
- *Swing nuts GN 444.2* → Page 518
- *Hubs with eccentrical cam GN 919* → Page 658

How to order

**GN 732-M8-10-12**

<b>1</b>	<b>d<sub>1</sub></b>
<b>2</b>	<b>d<sub>2</sub></b>
<b>3</b>	<b>l<sub>1</sub></b>