

## 摆动螺栓

钢 / 不锈钢

### 规格

#### 钢制款式

- 抗拉强度等级5.8
- 车削, 滚压螺纹
- 发黑处理

#### AISI 303 不锈钢款式 NI

- 车削, 滚压螺纹
- 亚光喷砂饰面

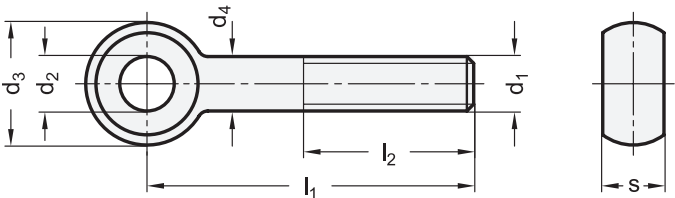
### 信息

精制型DIN 444摆动螺栓主要用于夹装和固定系统。

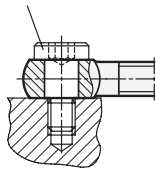
由于仓储原因, 柱头带肩螺栓 GN 732.1 (参见页 919)仅可用于M6, M8和M10的尺寸。

### 技术信息

- ISO-基本公差 (参见页 A21)
- 不锈钢特性 (参见页 A26)
- 螺钉强度值 (参见页 A20)



DIN 732.1  
柱头带肩螺栓  
用作轴承销



### DIN 444

| 型号              | d1   | l1  | l2 | d2 H7 | d3<br>-0.3 | s<br>-0.15 | d4 | ⚖   |
|-----------------|------|-----|----|-------|------------|------------|----|-----|
| DIN 444-M5-50   | M 5  | 50  | 32 | 5     | 12         | 6          | 5  | 9   |
| DIN 444-M5-75   | M 5  | 75  | 32 | 5     | 12         | 6          | 5  | 10  |
| DIN 444-M6-50   | M 6  | 50  | 32 | 6     | 14         | 7          | 6  | 14  |
| DIN 444-M6-75   | M 6  | 75  | 32 | 6     | 14         | 7          | 6  | 19  |
| DIN 444-M8-50   | M 8  | 50  | 32 | 8     | 18         | 9          | 8  | 26  |
| DIN 444-M8-75   | M 8  | 75  | 32 | 8     | 18         | 9          | 8  | 35  |
| DIN 444-M10-50  | M 10 | 50  | 40 | 10    | 20         | 12         | 10 | 38  |
| DIN 444-M10-75  | M 10 | 75  | 40 | 10    | 20         | 12         | 10 | 53  |
| DIN 444-M10-100 | M 10 | 100 | 40 | 10    | 20         | 12         | 10 | 68  |
| DIN 444-M12-75  | M 12 | 75  | 40 | 12    | 25         | 14         | 12 | 85  |
| DIN 444-M12-100 | M 12 | 100 | 40 | 12    | 25         | 14         | 12 | 106 |
| DIN 444-M12-130 | M 12 | 130 | 40 | 12    | 25         | 14         | 12 | 110 |
| DIN 444-M16-75  | M 16 | 75  | 50 | 16    | 32         | 17         | 16 | 146 |
| DIN 444-M16-100 | M 16 | 100 | 50 | 16    | 32         | 17         | 16 | 183 |
| DIN 444-M16-130 | M 16 | 130 | 50 | 16    | 32         | 17         | 16 | 220 |
| DIN 444-M20-100 | M 20 | 100 | 63 | 18    | 40         | 22         | 20 | 305 |
| DIN 444-M20-130 | M 20 | 130 | 63 | 18    | 40         | 22         | 20 | 366 |
| DIN 444-M20-160 | M 20 | 160 | 63 | 18    | 40         | 22         | 20 | 438 |

### DIN 444-NI

不锈钢

| 型号                 | d1   | l1  | l2 | d2 H7 | d3<br>-0.3 | s<br>-0.15 | d4 | ⚖   |
|--------------------|------|-----|----|-------|------------|------------|----|-----|
| DIN 444-M5-50-NI   | M 5  | 50  | 32 | 5     | 12         | 6          | 5  | 10  |
| DIN 444-M5-75-NI   | M 5  | 75  | 32 | 5     | 12         | 6          | 5  | 20  |
| DIN 444-M6-50-NI   | M 6  | 50  | 32 | 6     | 14         | 7          | 6  | 14  |
| DIN 444-M6-75-NI   | M 6  | 75  | 32 | 6     | 14         | 7          | 6  | 19  |
| DIN 444-M8-50-NI   | M 8  | 50  | 32 | 8     | 18         | 9          | 8  | 26  |
| DIN 444-M8-75-NI   | M 8  | 75  | 32 | 8     | 18         | 9          | 8  | 36  |
| DIN 444-M10-50-NI  | M 10 | 50  | 40 | 10    | 20         | 12         | 10 | 38  |
| DIN 444-M10-75-NI  | M 10 | 75  | 40 | 10    | 20         | 12         | 10 | 53  |
| DIN 444-M10-100-NI | M 10 | 100 | 40 | 10    | 20         | 12         | 10 | 60  |
| DIN 444-M12-75-NI  | M 12 | 75  | 40 | 12    | 25         | 14         | 12 | 83  |
| DIN 444-M12-100-NI | M 12 | 100 | 40 | 12    | 25         | 14         | 12 | 105 |
| DIN 444-M12-130-NI | M 12 | 130 | 40 | 12    | 25         | 14         | 12 | 132 |
| DIN 444-M16-75-NI  | M 16 | 75  | 50 | 16    | 32         | 17         | 16 | 146 |
| DIN 444-M16-100-NI | M 16 | 100 | 50 | 16    | 32         | 17         | 16 | 183 |
| DIN 444-M16-130-NI | M 16 | 130 | 50 | 16    | 32         | 17         | 16 | 220 |
| DIN 444-M20-100-NI | M 20 | 100 | 63 | 18    | 40         | 22         | 20 | 322 |
| DIN 444-M20-130-NI | M 20 | 130 | 63 | 18    | 40         | 22         | 20 | 400 |
| DIN 444-M20-160-NI | M 20 | 160 | 63 | 18    | 40         | 22         | 20 | 470 |