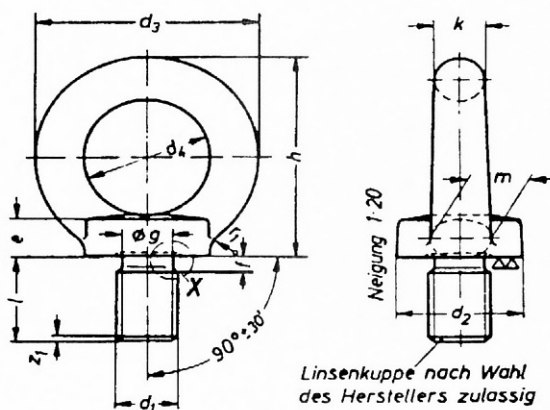


# Ringschrauben

## Závesná skrutka

**DIN**

**580**



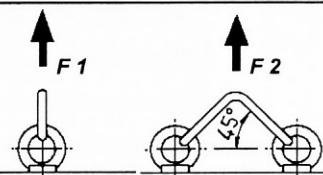
|       |            |      |
|-------|------------|------|
|       | C 15       |      |
|       | MATERIAL   |      |
|       | OBERFLÄCHE |      |
| blank |            | verz |

max. Belastbarkeit für 1 Schraube ( F1 )

Zugrichtung senkrecht,

und max. Belastbarkeit für 2 Schrauben ( F2 )

Zugrichtung 45° ( in kg ).



| d 1             | d 2 | d 3 | d 4              | e  | h   | I ± ½ IT15 | F 1   | F 2   | blank | verzinkt |
|-----------------|-----|-----|------------------|----|-----|------------|-------|-------|-------|----------|
| <b>M 6</b>      | 20  | 36  | 20               | -  | 36  | 13         | 70    | 50    | LG    | LG       |
| <b>M 8</b>      | 20  | 36  | 20               | 6  | 36  | 13         | 140   | 95    | LG    | LG       |
| <b>M 10</b>     | 25  | 45  | 25               | 8  | 45  | 17         | 230   | 170   | LG    | LG       |
| <b>M 12</b>     | 30  | 54  | 30               | 10 | 53  | 20,5       | 340   | 240   | LG    | LG       |
| <b>M 12x1,5</b> | 30  | 54  | 30               | 10 | 53  | 20,5       | 340   | 240   | LG    | LG       |
| <b>M 14</b>     | 35  | 63  | 35               | -  | 62  | 27         | 490   | 340   | LG    |          |
| <b>M 16</b>     | 35  | 63  | 35               | 12 | 62  | 27         | 700   | 500   | LG    | LG       |
| <b>M 18</b>     | -   | -   | -                | -  | -   | -          | -     | -     | LG    |          |
| <b>M 20</b>     | 40  | 72  | 40               | 14 | 71  | 30         | 1200  | 830   | LG    | LG       |
| <b>M 22</b>     | 50  | 90  | 50               | -  | 90  | 36         | 1500  | 1050  | LG    |          |
| <b>M 24</b>     | 50  | 90  | 50               | 18 | 90  | 36         | 1800  | 1270  | LG    | LG       |
| <b>M 27</b>     | 65  | 108 | 60               | -  | 109 | 45         | 2500  | 1650  | LG    |          |
| <b>M 30</b>     | 65  | 108 | 60               | 22 | 109 | 45         | 3600  | 2600  | LG    | LG       |
| <b>M 36</b>     | 75  | 126 | 70               | 26 | 128 | 54         | 5100  | 3700  | LG    | LG       |
| <b>M 39</b>     | -   |     | aus Rohling M 36 |    |     | -          | -     | -     | LG    |          |
| <b>M 42</b>     | 85  | 144 | 80               | 30 | 147 | 63         | 7000  | 5000  | LG    | LG       |
| <b>M 45</b>     | 100 | 166 | 90               | -  | 168 | 68         | 8000  | 5500  | LG    | LG       |
| <b>M 48</b>     | 100 | 166 | 90               | 35 | 168 | 68         | 8600  | 6100  | LG    | LG       |
| <b>M 52</b>     | 110 | 184 | 100              | -  | 187 | 78         | 9900  | 7300  | LG    | LG       |
| <b>M 56</b>     | 110 | 184 | 100              | 38 | 187 | 78         | 11500 | 8300  | LG    | LG       |
| <b>M 64</b>     | 120 | 206 | 110              | 42 | 208 | 90         | 16000 | 11000 | LG    | LG       |