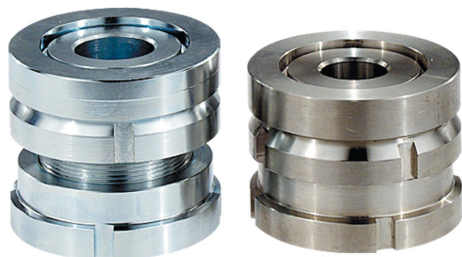


## Levelling sets spherical washer

### Item description/product images



### Description

#### Material:

Steel 1.7225.

Stainless steel 1.4305.

#### Version:

Steel version trivalent blue passivated.

Stainless steel version bright.

#### Note:

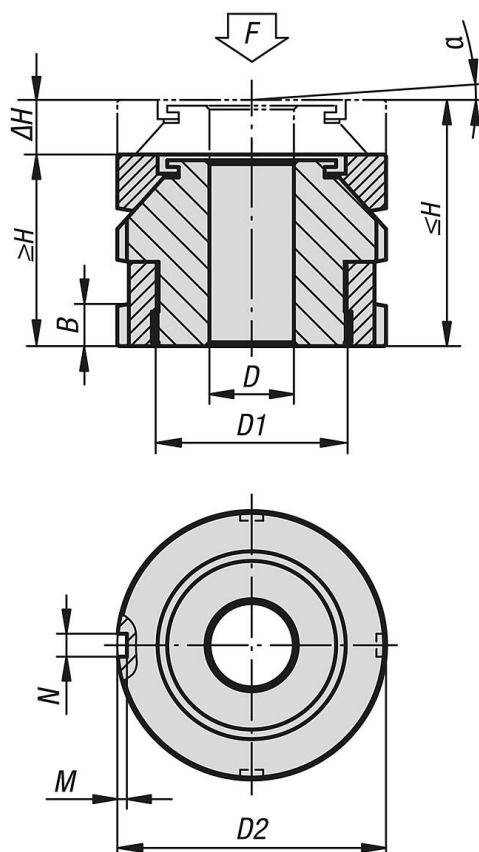
Levelling sets with spherical washers are used for mounting, levelling and aligning motors, aggregates, drive units and assembly lines. The spherical washer permits exact alignment when mounting sloping on surfaces of up to 4°.

The static additional load  $F_1$  is effective after deducting the tensioning force (screw 8.8,  $\mu_m = 0.125$ ) from the total load  $F$ .

#### Accessory:

K0787 Hook wrench with lug, DIN 1810A enhanced.

### Drawings



### Overview of items

### Levelling Sets with spherical washer

## Levelling sets spherical washer

### Overview of items

| Order No.   | Main material   | D    | for screw | D1      | D2 | H min. | H max. | ΔH | N | M   | α  | F kN | F1 kN  |
|-------------|-----------------|------|-----------|---------|----|--------|--------|----|---|-----|----|------|--------|
| K0695.0406  | QT steel        | 6,6  | M6        | M15x1   | 25 | 22     | 26     | 4  | 4 | 2   | 4° | 40   | 36     |
| K0695.0506  | QT steel        | 6,6  | M6        | M20x1   | 32 | 26     | 31     | 5  | 4 | 2   | 4° | 65   | 55,7   |
| K0695.0508  | QT steel        | 9    | M8        | M20x1   | 32 | 26     | 31     | 5  | 4 | 2   | 4° | 65   | 48     |
| K0695.0510  | QT steel        | 11   | M10       | M20x1   | 32 | 26     | 31     | 5  | 4 | 2   | 4° | 65   | 37,9   |
| K0695.0710  | QT steel        | 11   | M10       | M30x1,5 | 45 | 34     | 41     | 7  | 5 | 2   | 4° | 120  | 92,9   |
| K0695.0712  | QT steel        | 13,5 | M12       | M30x1,5 | 45 | 34     | 41     | 7  | 5 | 2   | 4° | 120  | 80,4   |
| K0695.0716  | QT steel        | 17,5 | M16       | M30x1,5 | 45 | 34     | 41     | 7  | 5 | 2   | 4° | 120  | 45,5   |
| K0695.0916  | QT steel        | 17,5 | M16       | M40x1,5 | 58 | 44     | 53     | 9  | 6 | 2,5 | 4° | 210  | 136    |
| K0695.0920  | QT steel        | 22   | M20       | M40x1,5 | 58 | 44     | 53     | 9  | 6 | 2,5 | 4° | 210  | 90     |
| K0695.0924  | QT steel        | 26   | M24       | M40x1,5 | 58 | 44     | 53     | 9  | 6 | 2,5 | 4° | 210  | 37     |
| K0695.1020  | QT steel        | 22   | M20       | M50x1,5 | 70 | 50     | 60     | 10 | 6 | 2,5 | 4° | 330  | 210    |
| K0695.1024  | QT steel        | 26   | M24       | M50x1,5 | 70 | 50     | 60     | 10 | 6 | 2,5 | 4° | 330  | 157    |
| K0695.1030  | QT steel        | 33   | M30       | M50x1,5 | 70 | 50     | 60     | 10 | 6 | 2,5 | 4° | 330  | 53     |
| K0695.1224  | QT steel        | 26   | M24       | M60x2   | 80 | 56     | 68     | 12 | 7 | 3   | 4° | 495  | 322    |
| K0695.1230  | QT steel        | 33   | M30       | M60x2   | 80 | 56     | 68     | 12 | 7 | 3   | 4° | 495  | 218    |
| K0695.04061 | stainless steel | 6,6  | M6        | M15x1   | 25 | 22     | 26     | 4  | 4 | 2   | 4° | 27,1 | 24,14  |
| K0695.05061 | stainless steel | 6,6  | M6        | M20x1   | 32 | 26     | 31     | 5  | 4 | 2   | 4° | 43,4 | 36,56  |
| K0695.05081 | stainless steel | 9    | M8        | M20x1   | 32 | 26     | 31     | 5  | 4 | 2   | 4° | 43,4 | 30,86  |
| K0695.05101 | stainless steel | 11   | M10       | M20x1   | 32 | 26     | 31     | 5  | 4 | 2   | 4° | 43,4 | 23,41  |
| K0695.07101 | stainless steel | 11   | M10       | M30x1,5 | 45 | 34     | 41     | 7  | 5 | 2   | 4° | 84   | 64,01  |
| K0695.07121 | stainless steel | 13,5 | M12       | M30x1,5 | 45 | 34     | 41     | 7  | 5 | 2   | 4° | 84   | 54,82  |
| K0695.07161 | stainless steel | 17,5 | M16       | M30x1,5 | 45 | 34     | 41     | 7  | 5 | 2   | 4° | 84   | 28,9   |
| K0695.09161 | stainless steel | 17,5 | M16       | M40x1,5 | 58 | 44     | 53     | 9  | 6 | 2,5 | 4° | 148  | 92,9   |
| K0695.09201 | stainless steel | 22   | M20       | M40x1,5 | 58 | 44     | 53     | 9  | 6 | 2,5 | 4° | 148  | 59,08  |
| K0695.09241 | stainless steel | 26   | M24       | M40x1,5 | 58 | 44     | 53     | 9  | 6 | 2,5 | 4° | 148  | 20,3   |
| K0695.10201 | stainless steel | 22   | M20       | M50x1,5 | 70 | 50     | 60     | 10 | 6 | 2,5 | 4° | 225  | 136,08 |
| K0695.10241 | stainless steel | 26   | M24       | M50x1,5 | 70 | 50     | 60     | 10 | 6 | 2,5 | 4° | 225  | 97,3   |
| K0695.10301 | stainless steel | 33   | M30       | M50x1,5 | 70 | 50     | 60     | 10 | 6 | 2,5 | 4° | 225  | 20,6   |
| K0695.12241 | stainless steel | 26   | M24       | M60x2   | 80 | 56     | 68     | 12 | 7 | 3   | 4° | 323  | 195,3  |
| K0695.12301 | stainless steel | 33   | M30       | M60x2   | 80 | 56     | 68     | 12 | 7 | 3   | 4° | 323  | 118,6  |