

Leveling Foot M10/M12/M16/M20

6-009

RoHS
WEEE

Advantages

- Length of hexagon head screw DIN 933/ISO 4017 freely selectable (e) or hex. nut, low form DIN 439/ISO 8675/ISO 4035.
- Inclination angle of +/- 25°.
- Large contact surface due to the use of a large ball in conjunction with a small plate diameter.
- No lifting forces because the ball is stored in an indentation. This prevents the edge on the plate from breaking.
- In relation to the load the plate can be designed smaller and thus be mounted closer to the edge of the housing.
- Anti-slip insert included.



Material

- **Plate, sleeve and nut:** PA6
- **Anti-slip insert:** NBR

Remarks

The values given in the table are based on a simple compressive load perpendicular to the Leveling Foot. The additional bending and buckling stresses that frequently occur in practice lead to reduced load-bearing capacity of the bolt and must be taken into account accordingly.

Leveling foot

| | Product number | Diameter Ø | Thread size | SW | Static load capacity in kN | Delivery Unit |
|----|-------------------|------------|-------------|-------|----------------------------|---------------|
| a) | 580-9014.00-00001 | 50 mm | M10 | 17 mm | 15.5 | 20 pcs. |
| b) | 580-9013.00-00001 | 50 mm | M12 | 19 mm | 15.5 | 20 pcs. |
| c) | 580-9011.00-00001 | 65 mm | M16 | 24 mm | 34 | 8 pcs. |
| d) | 580-9012.00-00001 | 83 mm | M20 | 30 mm | 39 | 4 pcs. |

Supported by:



**Federal Ministry
for Economic Affairs
and Energy**



**on the basis of a decision
by the German Bundestag**

