



<sup>1</sup> d <sub>1</sub>	<sup>2</sup> d <sub>2</sub>	l <sub>1</sub> ≈	l <sub>2</sub>	t min.	A/F	Static load in kN (see information)
16	M 8	19	7	9	12	5
20	M 10	22	8	11	15	7,5
24	M 12	25	10	12	17	10
30	M 16	34	13	16	24	15

### Specification

- Steel
  - Property class 5
  - Zinc plated, blue passivated
- *Strength Values of Nuts* → Page 2152
- RoHS

### Information

Ball joint thrust pads GN 346 are in general used for transfer of clamping forces. They adjust themselves to uneven or non-parallel surfaces and clamp without twisting the clamped parts.

The values were arrived at by a series of tests whereby a limited number of ball joint pads were subjected for a limited time to a vertical static load to the pads.

At the values given in the table a permanent deformation of the ball is almost impossible.

Ball joint thrust pads GN 346 can also be used as leveling feet with a small foot diameter.

see also...

- *Leveling Feet GN 343.1* → Page 1424

How to order <b>GN 346-20-M10</b>	<sup>1</sup> d <sub>1</sub>
	<sup>2</sup> d <sub>2</sub>