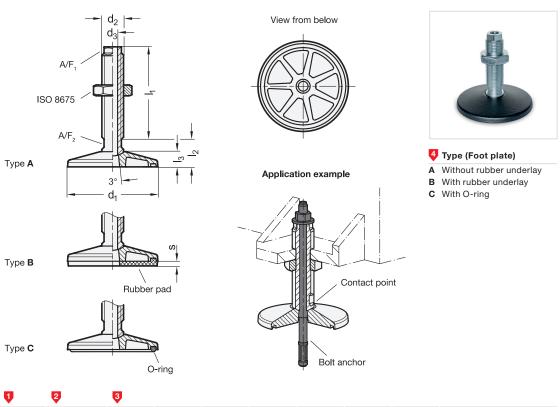
GN 37

G Ganter Norm[®]



| d ₁ | d ₂ | I ₁ | d ₃ H13 | l₂≈ | I ₃ | s | A/F ₁ | A/F_2 | Static load F in kN | |
|----------------|----------------|----------------|---------------------------|------|----------------|---|------------------|---------|---------------------|--------|
| | | | | | | | | | Type A / C | Туре В |
| 80 | M 20 x 1,5 | 60 | 9 | 27,5 | 15 | 3 | 16 | 16 | 40 | 20 |
| 100 | M 24 x 2 | 70 | 11 | 30 | 17,5 | 4 | 19 | 19 | 50 | 30 |
| 125 | M 30 x 2 | 90 | 13,5 | 38 | 21 | 5 | 24 | 24 | 80 | 50 |
| 160 | M 36 x 2 | 110 | 17,5 | 45 | 27 | 6 | 30 | 30 | 120 | 70 |
| 200 | M 42 x 2 | 125 | 22 | 55 | 33 | 8 | 36 | 36 | 150 | 110 |

Specification

- Foot plate Steel, powder coated Black, RAL 9005, textured finish
- Threaded studs / Hexagon nut ISO 8675 Steel, zinc plated, blue passivated
- Rubber underlay, inlaid Black, NBR 85±5 Shore A
- O-ring, inlaid Black, NBR
- ≈ 70 Shore A
- ISO Fundamental Tolerances → Page 2151
 Elastomer Characteristics → Page 2158
- RoHS

Information

Machine feet GN 37 are characterized by their solid construction and large variety. They are used especially on large and heavy systems and machines. The through-hole allows the machine feet to be attached centrally to the ground, making them ideal for compressive and tensile loads.

Foot plates and threaded studs are not connected together, during setup they are automatically centered by the radius at the contact point.

Type B with rubber underlay prevents slipping to the side, protects delicate surfaces and dampens vibrations and tremors. With type C, the central screw hole is sealed by an O-ring in the foot plate on the ground. When used in conjunction with a collection pan, lubricants for example cannot escape to reach the underlying surface.

| How to order | d ₁ | | |
|----------------------|---------------------|--|--|
| | 2 d ₂ | | |
| | 3 I ₁ | | |
| GN 37-100-M24X2-70-C | 4 Type (Foot plate) | | |