

Ball joint base SPANNFIX for screwing on (threaded ends 25 mm)

Art.-No.**9-262****Description**

Ball joint base SPANNFIX for screwing on (threaded ends 25 mm)

Features

Ball joint quick release for heavy parts, 360° rotatable, infinitely adjustable

Quality product 100% Made in Germany

for screwing onto the workbench (space dimensions: 150×106 mm)

threaded pin M12 × 1.5 × 25 mm

support surface approx. Ø 36 mm

inclination angle +/-45°

included in delivery:

schnorr washer and lock nut

Lock nut for the thread

cast aluminum, powder-coated, dark gray metallic

Dimensions approx. 90 × 180 × 110 mm

weight 850 g

**Application and technical data**

Connection thread M12 × 1.5 mm (special thread). Please contact us for suitable adapters.

Maximum torque: ball Ø 40 mm approx. 24 Nm, ball Ø 60 mm approx. 100 Nm

holding force of the ball at the height of the threaded pin: ball Ø 40 mm approx. 45 kg (441N), ball Ø 60 mm approx. 140 kg (1.372N).

The clamping force is increased by degreasing the ball.

Screw-on base: plate size 150 × 106 mm, through holes 4 × 9 mm

Cast aluminum parts powder coated

Steel parts chrome-plated, rust-free

With the adjusting screw on the lower seat of the ball, the movement of the ball can be adjusted from loose to very firm.

For safety-relevant parts, please note that we cannot give a guarantee of the holding forces without knowing your specific application.

The ball may behave differently under different physical conditions than it does in our test laboratory in an optimal test environment.

Parts list