

Ball joint vice SPANNFIX 4.0 for clamping on SET1

Art.-No.**9-290-SET1****Description**

Ball joint vice SPANNFIX 4.0 for clamping on SET1

Features

Precision ball joint rotatable 360°
steplessly lockable quick release
Quality product 100% Made in Germany
for clamping to the workbench (table thickness max 80 mm)
100 mm steel jaws (replaceable)
clamping width 100 mm
clamping depth 50 mm
clamping pressure 12,000 N
inclination angle +/-45°
incl. steel jaws 9-900-0773-1 (pair)
dowel pins 9-900-S1000 (VE4)
set protective jaw 9-900-SET-100
cast aluminum, powder-coated, dark gray metallic
Dimensions approx. 400 × 220 × 200 mm
weight 5500 g

**Application and technical data**

Maximum torque: ball Ø 40 mm approx. 24 Nm, ball Ø 60 mm approx. 100 Nm
clamp-base: table top thickness max. 80 mm
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

SET1 consists of:

- 9-290 Ball joint vice SPANNFIX 4.0 for re-connection
- 9-900-SET-100 Set protective jaws 100 mm consists of:
 - 9-900-SET-0 plastic bag for protective jaws, gray/black
 - 9-900-S4100 protective jaws cork/plastic 100 mm yellow 1 pair consisting of two jaws
 - 9-900-S5100 protective jaws leather/plastic 100 mm yellow 1 pair consisting of two jaws
 - 9-900-S6100 protective jaws felt/plastic 100 mm yellow 1 pair consisting of two jaws
 - 9-900-S7100 protective jaws plastic 100 mm yellow 1 pair consisting of two jaws
 - 9-900-S8100 protective jaws aluminium/rubber 100 mm 1 pair consisting of two jaws
 - 9-900-S9100 protective jaws aluminium/prism 100 mm 1 pair consisting of two jaws