



15372

SCREW JACKS

Material

Body and base: steel, tempered, burnished.

Spindle and bearing: steel, tempered, plasma-nitrided and burnished.

Technical Notes

Can be used on T-slots and grid plates by means of adapters which are screwed in the base element with a spacer element. This

support can be finely adjusted to a maximum height of 330mm under load. The bearings can be adjusted with an angle of $\pm 3^\circ$. Used as an extra support point to prevent sag and vibration of the workpiece. As it is mounted directly under a clamping point, distortion of the work-piece is prevented.

For use in horizontal and vertical clamping.

Tips

Maximum height 330mm when used with additional spacer 15370.W0116.

Three different bearings are held in place by magnets. Bearings are interchangeable.

| Order No. | h_1 min. | h_1 max. | h_2 | d_1 | d_2 | Stroke h_3 | F kN max. | Weight g |
|--------------------|---------------|---------------|-------|-------|-------|--------------|-----------------|-------------|
| 15372.W0023 | 210 | 230 | 36 | 90 | 75 | 20 | 35 | 6671 |



With the modular screw jack your production becomes even more flexible and economical. When combined you can achieve a maximum height of 1620mm.

Benefits

- Maximum height of 1620mm.
- Quick set-up time.

The Elements

- 1 Bearing pads, 15374.W0075, 15374.W0175, 15374.W0275
- 2 Screw jack, 15370.W0040, 15372.W0023
- 3 Spacer, 15370.W0116, 15370.W0126, 15370.W0135
- 4 Base, 15370.W0236, 15370.W0356, 15370.W0456
- 5 Thread adapter 15374.W0016, 15374.W0020, 15374.W0024

