## No. 6400M

## Screw jack with flat support and magnetic base

Centring hole dia. 12 mm . Spindle: Self-locking trapezoidal thread with final stop. Painted tempered steel.


| Order <br> no. | Size | H min. | H max. | TR | D1 | D2 | D3 | F max. | Weight |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $[\mathrm{kN}]$ | $[\mathrm{g}]$ |  |  |  |  |  |  |  |  |

## Advantage:

Higher support forces through material optimisation with sizes 62-110.

## Note:

AMF-magnetic screw jacks are designed for horizontal and vertical applications. The permanent magnet ensures a lasting and precise positioning of workpiece on vertical faces. The screw jacks are suitable for clamps with a slot width of approx. 14-22 mm. When using clamps DIN 6415B, 6315C and 6315GN from 26 mm slot width, we recommend, by way of precaution, fixing cap number no. 6443. Suitable caps for screw jack no. 6400M are nos. 6440, 6441, 6443 and 6445 . The suitable support for the dismounted magnetic base is no. 6442.


## No. 6400G

## Screw jack with flat support and thread

Thread for fastening.
Centring hole M12. Spindle: Trapezoidal thread, self-locking with end stopbody. Tempering steel, varnished.
\(\left.$$
\begin{array}{|c|c|c|c|c|c|c|c|c|}\hline \begin{array}{c}\text { Order } \\
\text { no. }\end{array}
$$ \& Size \& H min. \& H max. \& TR \& D1 \& D2 \& F max. \& Weight <br>

{[\mathrm{lk}]}\end{array}\right]\)| 376194 | $\mathbf{5 2}$ | 42 | 52 | $30 \times 4$ | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 100 | 550 |  |  |  |
| 376210 | $\mathbf{7 0}$ | 50 | 70 | $30 \times 4$ | 50 |
| 50 | 100 | 620 |  |  |  |
| 376236 | $\mathbf{1 0 0}$ | 70 | 100 | $30 \times 4$ | 50 |
| 50 | 100 | 948 |  |  |  |

## Application:

Especially suited for use on vertical turning and boring machines to achieve optimal clamping heights and absorb centrifugal forces.

## Advantage:

Screw jack can be screwed onto the heavy-duty screw jack no. 6435SG to guarantee optimum security against the occurrence of centrifugal forces. Fixing cap no. 6443G or a screw for retaining a clamp can be incorporated into the screw jack top.
Higher support forces through material optimisation with sizes 52-100.


