



## Clamping mandrel for through hole, D1: 27 mm



### Order data

Order number	370015 27
GTIN	4046368382002
Item class	37M

### Description

#### Version:

- Base body of structural steel including steel screw.
- 5-face machining possible.
- Very high repetition accuracy.
- Easy machining of the base body at the desired clamping  $\emptyset$ .

#### Application:

For clamping workpieces in an existing bore.

External  $\emptyset$  D: 50 mm

Tolerance external  $\emptyset$ : h9

D<sub>2</sub> smallest clamping  $\emptyset$ : 18 mm

$\emptyset$  D<sub>3</sub>: M 10

$\emptyset$  D<sub>4</sub>: M 4/39.4

H: 28.6 mm

### Technical description

$\emptyset$ D <sub>3</sub>	M 10
D <sub>2</sub> smallest clamping $\emptyset$	18 mm

Clamping force	20 kN
H <sub>1</sub>	22.2 mm
H	28.6 mm
External Ø D <sub>1</sub>	27 mm
External Ø D	50 mm
Ø D <sub>4</sub>	M 4/39.4
maximum tightening torque	60 Nm
max. clamping travel	0.38 mm
Tolerance external Ø	h9
Type of product	Jig clamping system