



## Clamping mandrel for through hole, D1: 20 mm



### Order data

Order number	370015 20
GTIN	4046368381500
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: 37.5 mm

Tolerance external  $\emptyset$ : h9

D<sub>2</sub> smallest clamping  $\emptyset$ : 13.5 mm

$\emptyset$  D<sub>3</sub>: M 8

$\emptyset$  D<sub>4</sub>: M 3/29

H: 24.9 mm

### Technical description

$\emptyset$ D <sub>3</sub>	M 8
External $\emptyset$ D <sub>1</sub>	20 mm

H	24.9 mm
Ø D <sub>4</sub>	M 3/29
Clamping force	11.1 kN
H <sub>1</sub>	19 mm
D <sub>2</sub> smallest clamping Ø	13.5 mm
External Ø D	37.5 mm
maximum tightening torque	34 Nm
max. clamping travel	0.38 mm
Tolerance external Ø	h9
Type of product	Jig clamping system