

# Pull stud 90° sealed, without bore, suitable for steep tapers: 50



### **Order data**

Order number	308790 50
GTIN	4045197377883
Item class	32Z

### **Description**

#### **Description:**

The toolholder is securely pulled into the spindle by the spindle's clamping gripper using the pull stud. Pull studs come in different versions. They are an important link between the machine and tool. Stringent requirements apply for the accuracy, strength and reliability of pull studs.

### **Application:**

For tools with taper shanks see also JIS B 6339 (MAS-BT) / ISO 7388-2.

#### Note:

**Sealed** – with O-ring.

Look in the eShop – you will find the right clamping wrench and width for every job. When installing the pull stud, cheque the correct tightening torque.

## **Technical description**

Head Ø D₁	23 mm
suitable for taper arbors with colour code	SK 50
L <sub>1</sub>	45 mm
suitable for steep tapers	50
Collar Ø D	38 mm
Thread M	M24
maximum tightening torque	150 Nm
Overall length L	85 mm



Width across flats	30 mm
Hole characteristics	without bore
Pull stud standard	MAS 403
Type of product	Pull Stud

## **Accessories**

Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308825 50
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50