



## Pull stud sealed, form A, with bore, suitable for steep tapers: 30



### Order data

Order number	308610 30
GTIN	4045197648006
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 DIN 69871 and JIS B 6339 (MAS-BT).**
- **In machining centres (machines with automatic tool changers).**
- **In NC machines (machines without automatic tool changers).**

#### Note:

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.

**ISO 7388-3** meets the old standard DIN 69872.

**Sealed** – with O-ring.

Pull stud standard: ISO 7388-3

Collar Ø D: 17 mm

Head Ø D<sub>1</sub>: 13 mm

Overall length L: 44 mm

L<sub>1</sub>: 24 mm

Thread M: M12

Angle A: 15 °

### Technical description

Collar Ø D	17 mm
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Head $\varnothing D_1$	13 mm
suitable for taper arbors with colour code	SK 30
suitable for steep tapers	30
$L_1$	24 mm
maximum tightening torque	20 N·m
Overall length L	44 mm
Thread M	M12
Angle A	15°
Width across flats	14 mm
Hole characteristics	with bore
Pull stud standard	ISO 7388-3
Type of product	Pull Stud

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## Accessories

Wrench for pull studs ISO 7388 suitable for ISO taper size 30	308835 30
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