

### Shrink-fit chuck, PSC 50 short, Clamping range Ø D1: 25mm



#### **Order data**

Order number	308567 25
GTIN	4045197703668
Item class	31C

### **Description**

#### **Version:**

- · With RFID/Balluffchip bore.
- · All shanks hard turned (for smooth running!).
- · Mating faces of the PSC internal contour machined.

#### **Application:**

For clamping tools with shank tolerance h6.

#### **Optional extras:**

Shrink–fit chuck extensions No. 302410 – 302417. Shrink-fit units No. 354210 – 354450. Coolant tube No. 309885; socket No. 309893 and balancing screw set No. 309906 size 180.

## **Technical description**

Clamping Ø D <sub>1</sub>	25 mm
Overhang dimension A	90 mm
$\emptyset$ D <sub>2</sub>	44 mm
External Ø D	53 mm
Adapter	PSC 50 short
Arbor standard	ISO 26623-1
Through-coolant	yes
Balance quality G at rotational speed	G 2.5 at 25,000 rpm

## Data sheet

Concentricity	≤ 3 µm
Machining strategy	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck

# Suitable products

https://www.hoffmann-group.com/GB/en/hom/p/308567-25