

**Garant****Shrink-fit chuck, PSC 40 short, Clamping range Ø D1: 18mm****Order data**

Order number	308566 18
GTIN	4045197703569
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**

Ø D <sub>2</sub>	33 mm
Clamping Ø D <sub>1</sub>	18 mm
Overhang dimension A	80 mm
External Ø D	42 mm
Adapter	PSC 40 short
Arbor standard	ISO 26623-1
Through-coolant	yes
Balance quality G at rotational speed	G 2.5 at 25,000 rpm

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/308566-18>