

**Garant**
**Shrink-fit chuck with cooling channel bore, PSC 50 short, Clamping  $\varnothing$  D1: 25mm**

**Order data**

Order number	308562 25
GTIN	4067263014829
Item class	31A

**Description**
**Version:**

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

With coolant channel bores and threads that can be sealed.

**Application:**

For clamping tools with shank tolerance h6.

**Optional extras:**

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

**Technical description**

Clamping $\varnothing$ D <sub>1</sub>	25 mm
External $\varnothing$ D	53 mm
Cooling channel bore	lockable
$\varnothing$ D <sub>2</sub>	44 mm
Overhang dimension A	90 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
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck