

**Garant**
**Shrink-fit chuck, PSC 63 short, Clamping range  $\varnothing$  D1: 25 mm**

**Order data**

Order number	308568 25
GTIN	4045197471871
Item class	31C

**Description**
**Version:**

- **With 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.

Machining strategy: HSC

Overhang dimension A: 90 mm

External  $\varnothing$  D: 53 mm

$\varnothing$  D<sub>2</sub>: 44 mm

**Technical description**

$\varnothing$ D <sub>2</sub>	44 mm
Overhang dimension A	90 mm
Clamping $\varnothing$ D <sub>1</sub>	25 mm
External $\varnothing$ D	53 mm
Adapter	PSC 63 short

Arbor standard	ISO 26623-2
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

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## Accessories

Shrink-fit unit Type SU1	354210 SU1
Subframe cupboard	354290
Cooling unit Type CU1	354215 CU1