

**Garant**
**Shrink-fit chuck, PSC 63 short, Clamping range  $\varnothing$  D1: 12mm**

**Order data**

Order number	308568 12
GTIN	4045197471826
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 $\varnothing$ D <sub>1</sub>	12 mm
Overhang dimension A	80 mm
$\varnothing$ D <sub>2</sub>	24 mm
External $\varnothing$ D	32 mm
Adapter	PSC 63 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

## Accessories

Cooling unit Type CU1	354215 CU1
Screening plate for coilSU1 for clamping Ø 6-12 mm	354240 6-12
Subframe cupboard	354290
Shrink-fit unit Type SU1	354210 SU1
Cooling adapter short4.5° for clamping Ø 9,1-12 mm	354235 9,1-12
Cooling adapter long4.5° for clamping Ø 9,1-12 mm	354236 9,1-12