

**Garant**
**Shrink-fit chuck, PSC 63 A = 120, Clamping range  $\varnothing$  D1: 16mm**

**Order data**

Order number	308571 16
GTIN	4045197471949
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**

Overhang dimension A	120 mm
Clamping $\varnothing$ D <sub>1</sub>	16 mm
$\varnothing$ D <sub>2</sub>	27 mm
External $\varnothing$ D	34 mm
Adapter	PSC 63 A = 120
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

Subframe cupboard	354290
Cooling adapter long4.5° for clamping Ø 12,1-16 mm	354236 12,1-16
Cooling unit Type CU1	354215 CU1
Cooling adapter short4.5° for clamping Ø 12,1-16 mm	354235 12,1-16
Shrink-fit unit Type SU1	354210 SU1
Screening plate for coilSU1 for clamping Ø 12-20 mm	354240 12-20