

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

**Order data**

Order number	308574 16
GTIN	4045197944078
Item class	31C

**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-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
External $\varnothing$ D	34 mm
Clamping $\varnothing$ D <sub>1</sub>	16 mm
Cooling channel bore	lockable
$\varnothing$ D <sub>2</sub>	27 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	$\leq 3 \mu\text{m}$
Machining strategy	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck