

**Garant**
**Shrink-fit chuck with cooling channel bore, PSC 63 A = 120, Clamping  $\varnothing$  D1: 12 mm**

**Order data**

Order number	308574 12
GTIN	4045197944061
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  
External  $\varnothing$  D: 32 mm  
 $\varnothing$  D<sub>2</sub>: 24 mm

**Technical description**

External $\varnothing$ D	32 mm
Clamping $\varnothing$ D <sub>1</sub>	12 mm
$\varnothing$ D <sub>2</sub>	24 mm
Adapter	PSC 63 A = 120
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