

Garant
Shrink-fit chuck, PSC 63 short, Clamping range \varnothing D1: 5 mm

Order data

Order number	308568 5
GTIN	4045197486356
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.

Note:

No length adjustment available.
Machining strategy: HSC
Overhang dimension A: 80 mm
External \varnothing D: 17 mm
 \varnothing D₂: 12 mm

Technical description

Clamping \varnothing D ₁	5 mm
Overhang dimension A	80 mm
\varnothing D ₂	12 mm
External \varnothing D	17 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	≤ 3 μm
Machining strategy	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck

Accessories

Shrink-fit unit Type SU1	354210 SU1
Subframe cupboard	354290
Screening plate for coil SU1 for clamping Ø 3-5 mm	354240 3-5
Cooling unit Type CU1	354215 CU1