

Garant
Shrink-fit chuck, PSC 80 short, Clamping range \varnothing D1: 8 mm

Order data

Order number	308575 8
GTIN	4045197870551
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: HPC
Overhang dimension A: 80 mm
External \varnothing D: 27 mm
 \varnothing D₂: 21 mm

Technical description

Overhang dimension A	80 mm
\varnothing D ₂	21 mm
External \varnothing D	27 mm
Clamping \varnothing D ₁	8 mm
Adapter	PSC 80 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	HSC
Machining strategy	HPC
Type of product	Shrink-fit chuck

Accessories

Cooling unit Type CU1	354215 CU1
Cooling adapter short 4.5° for clamping Ø 6-9 mm	354235 6-9
Shrink-fit unit Type SU1	354210 SU1
Cooling adapter long 4.5° for clamping Ø 6-9 mm	354236 6-9
Screening plate for coil SU1 for clamping Ø 6-12 mm	354240 6-12
Subframe cupboard	354290