

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

Order data

Order number	308575 8
GTIN	4045197870551
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	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 26623-1
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 short4.5° for clamping Ø 6-9 mm	354235 6-9
Shrink-fit unit Type SU1	354210 SU1
Cooling adapter long4.5° for clamping Ø 6-9 mm	354236 6-9
Screening plate for coilSU1 for clamping Ø 6-12 mm	354240 6-12
Subframe cupboard	354290