

Garant
Shrink-fit chuck with cooling channel bore, PSC 63 short, Clamping range \varnothing D1: 6mm

Order data

Order number	308573 6
GTIN	4045197870483
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

External \varnothing D	27 mm
\varnothing D ₂	21 mm
Overhang dimension A	80 mm
Clamping \varnothing D ₁	6 mm
Cooling channel bore	lockable
Adapter	PSC 63 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	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck

Accessories

Cooling adapter short4.5° for clamping Ø 6-9 mm	354235 6-9
Shrink-fit unit Type SU1	354210 SU1
Screening plate for coilSU1 for clamping Ø 6-12 mm	354240 6-12
Cooling adapter long4.5° for clamping Ø 6-9 mm	354236 6-9
Cooling unit Type CU1	354215 CU1
Subframe cupboard	354290