

Garant
Side lock arbor with cooling channel bores, PSC 63 short, Clamping range Ø D1: 18mm

Order data

Order number	308506 18
GTIN	4045197763860
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 Weldon shank to DIN 1835 Form B and DIN 6535 Form HB.

Optional extras:

Coolant pipe No. 309885, coolant pipe wrench No. 309893.

Note:

Suitable reduction from PSC 63 to PSC 40 or PSC 50 No. 318892.

Suitable reducing adaptor from SK 40 or HSK 63 to PSC 40 or PSC 50 on request.

Suitable reducing adaptor from SK 50 or HSK 100 to PSC 63 or PSC 80 on request.

Suitable extensions can be found under No. 318894, No. 318895 and No. 318896.

Technical description

Overhang dimension A	65 mm
Clamping Ø D ₁	18 mm
External Ø D	50 mm
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	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Machining strategy	HPC
Type of product	Side lock arbor

Accessories

Extension PSC-63 / PSC-63 A dimension 60 mm	318896 60
Extension PSC-63 / PSC-63 A dimension 100 mm	318896 100