

Garant
Side lock arbor with cooling channel bores, PSC 40 short, Clamping \varnothing D1: 12mm

Order data

Order number	308497 12
GTIN	4067263110170
Item class	31A

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 adapter from SK 40 or HSK 63 to PSC32, 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 listed under No. 318894.

Technical description

Clamping \varnothing D ₁	12 mm
Overhang dimension A	55 mm
External \varnothing D	42 mm
Adapter	PSC 40 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	HPC
Machining strategy	HSC
Type of product	Side lock arbor