

**Garant**
**Whistle-Notch arbor, PSC 63 short, Clamping range  $\varnothing$  D1: 18 mm**

**Order data**

Order number	308510 18
GTIN	4045197486257
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 suitable clamping flat (2°) to DIN 1835 Form E and DIN 6535 Form HE (= Whistle Notch).

**Optional extras:**

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

Machining strategy: HSC

Overhang dimension A: 80 mm

External  $\varnothing$  D: 50 mm

**Technical description**

Overhang dimension A	80 mm
Clamping $\varnothing$ D <sub>1</sub>	18 mm
External $\varnothing$ D	50 mm
Adapter	PSC 63 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	HPC
Machining strategy	HSC
Type of product	Side lock arbor

## Accessories

Reducing adapter for PSC shank PSC inner 6	301276 6
Reducing adapter for PSC shank PSC inner 8	306976 8
Reducing adapter for PSC shank PSC inner 6	306976 6
Reducing adapter for PSC shank PSC inner 8	301276 8
Extension PSC-63 / PSC-63 A dimension 60 mm	318896 60
Extension PSC-63 / PSC-63 A dimension 100 mm	318896 100