

Garant
Shrink-fit chuck with cooling channel bore, PSC 50 short, Clamping \varnothing D1: 18mm

Order data

Order number	308562 18
GTIN	4067263014805
Item class	31A

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-fitting 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
Cooling channel bore	lockable
External \varnothing D	42 mm
\varnothing D ₂	33 mm
Clamping \varnothing D ₁	18 mm
Adapter	PSC 50 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	Shrink-fit chuck