

Garant
Face mill arbor with cooling channel bores, PSC 80 short, Spigot \varnothing d1: 27mm

Order data

Order number	308551 27
GTIN	4045197870704
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 holding shell end mills and face mills with cross keyway.

Supplied with:

Lock screw.

Optional extras:

Toggle spanner No. 309840, cutter lock screw No. 309860.

Coolant tube and assembling key for coolant tubes No. 309885; 309893.

Technical description

Overhang dimension A	50 mm
Spare milling cutter lock screw No. 309860 / 309861	27
Suitable toggle spanner No. 309840	27
External \varnothing D	60 mm
Spigot \varnothing d ₁	27 mm
Clamping \varnothing D ₁	27 mm

Adapter	PSC 80 short
Arbor standard	ISO 26623-1
Cooling channel bore	lockable
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 6 μm
Machining strategy	HPC
Type of product	Milling head arbor

Accessories

Toggle spanner for mandrel Ø 27 mm	309840 27
Bolt for T-nuts for spigot Ø D1 27 mm	309896 27
Half-round T-nut for face mill arbors For size 27	309898 27