

Garant
Face mill arbor tapered, SK 50 A = 200, Spigot \varnothing d1: 22mm

Order data

Order number	301143 22
GTIN	4045197702722
Item class	31A

Description
Version:

- Taper shank, spigot, and all contact surfaces are ground at the collar.
- With RFID / Balluffchip bore.
- Larger collar contact face.

Vibration damped version, arbor with vibration-damping core.

Advantage:

Significantly lower tendency to vibrate. Considerable increase in feed rate.

Supplied with:

Cutter lock screw and drive dog.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835, Special toggle spanner No. 309840. Milling cutter lock screws No. 309860; 309861.

Note:

Further sizes on request.

Technical description

Spigot \varnothing d ₁	22 mm
Milling mandrel length L ₄	19 mm
Overhang dimension A	200 mm
External \varnothing D	80 mm
\varnothing D ₂	48 mm
L ₂	155 mm

Weight	5.8 kg
Clamping $\varnothing D_1$	22 mm
Adapter	SK 50 A = 200
Standard	DIN 6357
Arbor standard	ISO 7388-1
Shape	A
Balance quality G at rotational speed	G 6.3 at 8,000 rpm
Concentricity	$\leq 6 \mu\text{m}$
Machining strategy	HPC
Vibration	damped
Type of product	Milling head arbor

Accessories

Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Pull stud 45°sealed suitable for steep tapers 50	308765 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50
Toggle spanner for mandrel $\varnothing 22$ mm	309840 22
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Pull studsealed suitable for steep tapers 50	308660 50
Pull studForm B suitable for steep tapers 50	308640 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Pull studsealed, form A suitable for steep tapers 50	308610 50
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Pull studForm A suitable for steep tapers 50	308600 50

Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Pull stud sealed, form B suitable for steep tapers 50	308650 50
Pull stud 60° sealed suitable for steep tapers 50	308785 50
Toggle spanner for mandrel Ø 50 mm	309840 50
Pull stud sealed, form B suitable for steep tapers 50	308620 50