

Garant

**Milling head arbor Form ADB with cooling channel bores, SK 40 A = 160,
Spigot Ø d1: 22 mm**



Order data

Order number	301070 22
GTIN	4045197285690
Item class	31A

Description

Version:

- From clamping Ø 40 with 4 tapped holes for face mills to DIN 2079.
- Taper shank, spigot, and all contact surfaces ground at the collar.
- Short series.
- Increased collar contact surface.
- With Balluffchip bore.
- With 4 cooling channel bores.
- All shanks hard turned (for smooth running!).

Supplied with:

Lock screw

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835, Special toggle spanner No. 309840.

External Ø D: 48 mm

Milling mandrel length L₄: 19 mm

Spare milling cutter lock screw No. 309860: 22

Technical description

Suitable toggle spanner No. 309840	22
Milling mandrel length L ₄	19 mm

Spare milling cutter lock screw No. 309860	22
Spigot Ø d ₁	22 mm
External Ø D	48 mm
Adapter	SK 40 A = 160
Standard	DIN 6357
Arbor standard	DIN 69871
Arbor standard	ISO 7388-1
Shape	ADB
Cooling channel bore	not pluggable
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 22 mm	309840 22
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
Wrench for pull studs ISO 7388 suitable for steep tapers 40 SK	308830 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud sealed suitable for steep tapers 40	308635 40
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK	308810 40
Milling cutter lock screw for mandrel Ø 22 mm	309860 22
Pull stud sealed, form B suitable for steep tapers 40	308650 40

Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud sealed suitable for steep tapers 40	308660 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Toggle spanner for mandrel Ø 40 mm	309840 40
Milling cutter lock screw for mandrel Ø 40 mm	309860 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 40 SK	308820 40
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud Form B suitable for steep tapers 40	308640 40
Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK	308812 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40