

Garant
Reducing adapter for PSC shank, SK 50, PSC inner: 8

Order data

Order number	301276 8
GTIN	4045197880864
Item class	31Z

Description
Version:

Ground internally and externally. The internal thread provided for the coolant tube in the PSC toolholder is plugged with the socket-head screw incorporated in the adapter. The clamping screw incorporates a through hole, so the system is suitable for internal coolant feed.

Application:

For adaption from SK to PSC.

Suitable for :

Tool arbors with **polygonal shank (PSC) – ISO 26623-1**.

Optional extras:

Pull studs (PS) No. 308600 – 308806. Pull stud wrenches No. 308820; 308835.

Concentricity: $\leq 3 \mu\text{m}$

Overhang dimension A: 70 mm

External \varnothing D: 80 mm

Length L: 51 mm

Technical description

External \varnothing D	80 mm
Overhang dimension A	70 mm
Length L	51 mm
Adapter	SK 50

Arbor standard	DIN 69871
Arbor standard	ISO 7388-1
Shape	ADB
Through-coolant	yes
Balance quality G at rotational speed	G 6.3 at 8,000 rpm
Concentricity	≤ 3 μm
Type of product	Arbor adapter

Accessories

Pull stud sealed, form B suitable for steep tapers 50	308650 50
Pull stud 60° sealed suitable for steep tapers 50	308785 50
Pull stud 45° sealed suitable for steep tapers 50	308760 50
Pull stud stud sealed, form A suitable for steep tapers 50	308610 50
Special pull stud with no internal thread sealed suitable for steep tapers 50	308720 50
Pull stud sealed suitable for steep tapers 50	308660 50
Pull stud Form B suitable for steep tapers 50	308640 50
Pull stud sealed, form B suitable for steep tapers 50	308620 50
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Pull stud Form A suitable for steep tapers 50	308600 50
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 50	308615 50
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 50	308605 50
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 50 SK	308820 50
Wrench for pull studs ISO 7388 suitable for steep tapers 50 SK	308830 50
Torque insert for Pull studs to DIN 69872 suitable for steep tapers 50 SK	308810 50

Pull stud 45° sealed suitable for steep tapers 50	308765 50
Special pull stud with no internal thread sealed suitable for steep tapers 50	308700 50
Torque insert for Pull studs to SO 7388 suitable for steep tapers 50 SK	308812 50
Pull stud 90° sealed suitable for steep tapers 50	308790 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50