



Hydraulic clamping chuck short, slim, Form ADB, SK 40, Clamping range Ø D1: 8 mm



Order data

Order number	302032 8
GTIN	2050001653116
Item class	33W

Description

Version:

- Radial run-out $\leq 3 \mu\text{m}$.
- With Balluffchip bore.
- Axial length adjustment (adjustment 10 mm) available.
- Flexible due to the use of reducing sleeves.
- Coolant pressure up to 80 bar.

Application:

For drilling, reaming and finish milling.

Supplied with:

Hexagon socket drive with T-handle.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308810 – 308830, size 12; 20; 32; Sleeve reducer No. 302135 – 302180.

Back stop screws for direct clamping / use of reducing sleeves on request.

Machining strategy: HSC

Overhang dimension A: 80.5 mm

Ø D₂: 28 mm

External Ø D: 49.5 mm

Reach L₁: 61.5 mm

L₂: 30 mm

Adjustment travel V: 10 mm

Technical description

Clamping $\varnothing D_1$	8 mm
Reach L_1	61.5 mm
L_2	30 mm
Thread M	M6
Weight	1.3 kg
Overhang dimension A	80.5 mm
$\varnothing D_2$	28 mm
External $\varnothing D$	49.5 mm
Adjustment travel V	10 mm
Adapter	SK 40
Arbor standard	ISO 7388-1
Shape	ADB
Through-coolant	yes, with max. 80 bar
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Hydraulic clamping chuck

Accessories

Pull stud sealed, form B suitable for steep tapers 40	308620 40
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
	308670 40M

Pull stud Mazak sealed, form A suitable for steep tapers
40M

Wrench for pull studs ISO 7388 suitable for ISO taper size
40

308830 40

Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872)
suitable for ISO taper size 40

308820 40

Special pull stud with no internal thread sealed suitable for
steep tapers 40

308700 40

Pull stud stud sealed, form A suitable for steep tapers 40

308610 40

Special pull stud with internal thread suitable for steep
tapers 40

308740 40

Pull stud 60° sealed suitable for steep tapers 40

308785 40

Pull stud Form B suitable for steep tapers 40

308640 40

Pull stud sealed suitable for steep tapers 40

308635 40

Torque insert for Pull studs to SO 7388 suitable for ISO
taper size 40

308812 40

Pull stud sealed suitable for steep tapers 40

308660 40

Torque insert for Pull studs to DIN 69872 suitable for ISO
taper size 40

308810 40

Pull stud Hurco 45° with fit sealed suitable for steep tapers
40

308802 40

Pull stud Hurco 90° with fit sealed suitable for steep tapers
40

308806 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

Pull stud Hurco 45° with bore and fit sealed suitable for
steep tapers 40

308801 40

Special pull stud with no internal thread sealed suitable for
steep tapers 40

308720 40

Pull stud Mori-Seiki, sealed, form A suitable for steep tapers
40

308625 40

Pull stud 90° sealed suitable for steep tapers 40

308790 40