

Garant
Hydraulic chuck short, slim, Form ADB, SK 40, Clamping range \varnothing D1: 8mm

Order data

Order number	302038 8
GTIN	4045197602411
Item class	31A

Description
Version:

- Radial run-out $\leq 3 \mu\text{m}$.
- With RFID / Balluffchip bore.
- Axial length adjustment possible, 10 mm adjustment track.
- Flexible due to 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: Reducing adapter No. 302135 – 302187.

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

Technical description

Overhang dimension A	80.5 mm
Weight	1.3 kg
Reach L_1	61.5 mm
L_2	30 mm
$\varnothing D_2$	28 mm

Thread M	M6
Clamping $\varnothing D_1$	8 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 studsealed suitable for steep tapers 40	308635 40
Pull studForm A suitable for steep tapers 40	308600 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull stud 90°sealed suitable for steep tapers 40	308795 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Pull studForm B suitable for steep tapers 40	308640 40
Pull studsealed suitable for steep tapers 40	308660 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
	308630 40

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

Special pull stud with internal thread suitable for steep tapers 40

308740 40

Pull stud 90°sealed suitable for steep tapers 40

308790 40

Pull stud Hurco 45° with fitsealed suitable for steep tapers 40

308802 40

Special pull stud with no internal threadsealed suitable for steep tapers 40

308700 40

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

308820 40

Pull studMazak, form A suitable for steep tapers 40M

308670 40M

Pull stud Hurco 90° with fitsealed suitable for steep tapers 40

308806 40

Wrench for pull studsISO 7388 suitable for ISO taper size 40

308830 40

Pull stud 45°sealed suitable for steep tapers 40

308765 40

Pull studsealed, form A suitable for steep tapers 40

308610 40

Pull studsealed, form B suitable for steep tapers 40

308620 40

Pull stud, 18CrNiMo7Form A suitable for steep tapers 40

308605 40