

**Garant**
**Hydraulic chuck short, slim, Form ADB, SK 40, Clamping range  $\varnothing$  D1: 25mm**

**Order data**

Order number	302038 25
GTIN	4045197602466
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**

$\varnothing$ D <sub>2</sub>	55 mm
Clamping $\varnothing$ D <sub>1</sub>	25 mm
L <sub>2</sub>	28 mm
Weight	1.6 kg
Overhang dimension A	80.5 mm

Reach L <sub>1</sub>	61.5 mm
Thread M	M16×1
External Ø D	63 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	≤ 3 µm
Machining strategy	HSC
Type of product	Hydraulic clamping chuck

## Accessories

Pull stud 90°sealed suitable for steep tapers 40	308790 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull studForm A suitable for steep tapers 40	308600 40
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40	308615 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull studForm B suitable for steep tapers 40	308640 40
	308740 40

Special pull stud with internal thread suitable for steep tapers 40

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

308700 40

Pull studsealed, form A suitable for steep tapers 40

308610 40

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

308806 40

Pull studsealed suitable for steep tapers 40

308660 40

Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40

308801 40

Pull stud 60°sealed suitable for steep tapers 40

308785 40

Pull stud, 18CrNiMo7Form A suitable for steep tapers 40

308605 40

Pull studMazak, form A suitable for steep tapers 40M

308670 40M

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

308802 40

Pull studsealed suitable for steep tapers 40

308635 40

Pull stud 90°sealed suitable for steep tapers 40

308795 40

Pull studsealed, form B suitable for steep tapers 40

308620 40

Pull studsealed, form B suitable for steep tapers 40

308650 40