



Hydraulic clamping chuck short, slim, Form ADB, SK 40, Clamping range Ø D1: 25 mm



Order data

Order number	302032 25
GTIN	2050001653161
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: 55 mm

External Ø D: 63 mm

Reach L₁: 61.5 mm

L₂: 28 mm

Adjustment travel V: 10 mm

Technical description

Weight	1.6 kg
Overhang dimension A	80.5 mm
Ø D ₂	55 mm
Clamping Ø D ₁	25 mm
L ₂	28 mm
Thread M	M16×1
Reach L ₁	61.5 mm
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

Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
	308740 40

Special pull stud with internal thread suitable for steep tapers 40

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

308820 40

Pull stud 90° sealed suitable for steep tapers 40

308790 40

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

308630 40

Pull stud sealed, form B suitable for steep tapers 40

308620 40

Pull stud Form B suitable for steep tapers 40

308640 40

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

308610 40

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

308812 40

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

308801 40

Pull stud sealed suitable for steep tapers 40

308660 40

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

308830 40

Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40

308615 40

Pull stud 90° sealed suitable for steep tapers 40

308795 40

Pull stud 60° sealed suitable for steep tapers 40

308785 40

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

308720 40

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

308802 40

Pull stud sealed suitable for steep tapers 40

308635 40

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

308700 40

Pull stud 45° sealed suitable for steep tapers 40

308760 40

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

308670 40M

Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40

308605 40