



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



Order data

Order number	302032 25
GTIN	2050001653161
Item class	33W

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

Weight	1.6 kg
Overhang dimension A	80.5 mm
\varnothing D ₂	55 mm
Clamping \varnothing 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

Pull studForm A suitable for steep tapers 40	308600 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull studsealed, form B suitable for steep tapers 40	308650 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Wrench for pull studsDIN 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 studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Pull studsealed, form B suitable for steep tapers 40	308620 40

Pull studForm B suitable for steep tapers 40	308640 40
Pull studsealed, form A suitable for steep tapers 40	308610 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull studsealed suitable for steep tapers 40	308660 40
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull stud, 18CrNiMo7sealed, 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
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull studsealed suitable for steep tapers 40	308635 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Pull stud, 18CrNiMo7Form A suitable for steep tapers 40	308605 40