

**HOLEX**

## Hydraulic chuck BASIC short, slim, Form ADB, SK 50, Clamping range $\varnothing$ D1: 25mm



### Order data

Order number	302058 25
GTIN	4045197830357
Item class	32A

### 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.

### Technical description

$L_2$	48 mm
Adjustment travel V	10 mm
Reach $L_1$	61.5 mm
Thread M	M16×1
Clamping $\varnothing$ D <sub>1</sub>	25 mm

Overhang dimension A	80.5 mm
External Ø D	49.5 mm
Ø D <sub>2</sub>	55 mm
Adapter	SK 50
Arbor standard	ISO 7388-1
Shape	ADB
Through-coolant	yes, with max. 80 bar
Balance quality G at rotational speed	G 6.3 at 15,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Type of product	Hydraulic clamping chuck

## Accessories

Pull stud 45°sealed suitable for steep tapers 50	308765 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Pull studsealed, form A suitable for steep tapers 50	308610 50
Wrench for pull studsISO 7388 suitable for ISO taper size 50	308830 50
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Pull studsealed, form B suitable for steep tapers 50	308620 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Pull studForm B suitable for steep tapers 50	308640 50
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50

Pull studForm A suitable for steep tapers 50	308600 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50
Pull studsealed suitable for steep tapers 50	308660 50