

HOLEX

Hydraulic clamping chuck BASIC short, slim, Form ADB, SK 40, Clamping range \varnothing D1: 16 mm



Order data

Order number	302045 16
GTIN	4045197146120
Item class	32A

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.

Machining strategy: HSC

Overhang dimension A: 80.5 mm

\varnothing D₂: 38 mm

External \varnothing D: 49.5 mm

Reach L₁: 61.5 mm

L₂: 33 mm

Adjustment travel V: 10 mm

Technical description

Ø D ₂	38 mm
Clamping Ø D ₁	16 mm
Overhang dimension A	80.5 mm
Reach L ₁	61.5 mm
L ₂	33 mm
Weight	1.4 kg
Thread M	M12×1
External Ø 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 20,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Type of product	Hydraulic clamping chuck

Accessories

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
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud Form B suitable for steep tapers 40	308640 40
	308740 40

Special pull stud with internal thread suitable for steep tapers 40

Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M
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Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
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Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
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Pull stud sealed suitable for steep tapers 40	308635 40
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Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
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Pull stud 45° sealed suitable for steep tapers 40	308765 40
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Pull stud 90° sealed suitable for steep tapers 40	308795 40
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Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
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Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
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Pull stud 45° sealed suitable for steep tapers 40	308760 40
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Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
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Pull stud 90° sealed suitable for steep tapers 40	308790 40
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Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
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Clamping screw for hydraulic chucks suitable for SK 40	309903 40
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Pull stud sealed, form B suitable for steep tapers 40	308650 40
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Pull stud sealed, form B suitable for steep tapers 40	308620 40
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Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
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Pull stud 60° sealed suitable for steep tapers 40	308785 40
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Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
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Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
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Pull stud Form A suitable for steep tapers 40	308600 40
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