



HPH chuck, SK 40, Clamping range \varnothing D1: 25 mm



Order data

Order number	302190 25
GTIN	2050001671271
Item class	33W

Description

Version:

Very high total rigidity due to optimised design. With Balluffchip bore. Suitable for minimum quantity lubrication.

Hydraulic clamping chuck, version **HPH** (High Performance Holder).

Advantage:

- **Very high transmitted torque, providing high process reliability.**
- **Ideal damping characteristics, resulting in optimum surface finishes, increased tool life and spindle protection.**

Application:

- **Especially for heavy-duty milling.**
- **For clamping tools with shank tolerance h6.**

Supplied with:

Hexagon cross-bar wrench.

Optional extras:

Pull studs (PS) No. 308600 – 308806.

PS wrenches No. 308820 – 308835.

Overhang dimension A: 110 mm

External \varnothing D: 50 mm

L₁: 91 mm

Technical description

Overhang dimension A	110 mm
L ₁	91 mm

Clamping $\varnothing D_1$	25 mm
External $\varnothing D$	50 mm
Adapter	SK 40
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Machining strategy	HPC
Type of product	Hydraulic clamping chuck

Accessories

Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud Form A suitable for steep tapers 40	308600 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Pull stud sealed suitable for steep tapers 40	308660 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Pull stud sealed suitable for steep tapers 40	308635 40
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
	308830 40

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

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

308670 40M

Pull stud 90° sealed suitable for steep tapers 40

308795 40

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

308802 40

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

308801 40

Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40

308810 40

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

308610 40

Pull stud 45° sealed suitable for steep tapers 40

308765 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 90° sealed suitable for steep tapers 40

308790 40

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

308820 40

Pull stud sealed, form B suitable for steep tapers 40

308650 40

Pull stud 45° sealed suitable for steep tapers 40

308760 40

Pull stud Form B suitable for steep tapers 40

308640 40

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

308625 40