

Garant
Shrink-fit chuck Form ADB with cooling channel bore, BT 40 short, Clamping range \varnothing D1: 14 mm

Order data

Order number	303415 14
GTIN	4045197467942
Item class	31A

Description
Version:

- Integral tool length adjustment, range 10 mm (from \varnothing 6).
- Size 3-5 for carbide, from size 6 for HSS and carbide.

Application:

For clamping tools with parallel shank to h6 tolerance.

Standard:

Ähnlich E-DIN 69882-8, Form G.

Optional extras:

Pull studs (PS), No. 308760 – 308806, shrink-fit chuck extension No. 302410 – 302417, shrink-fit units No. 354210 – 354400.

Cooling channel bore: lockable

Overhang dimension A: 90 mm

External \varnothing D: 34 mm

\varnothing D₂: 27 mm

Technical description

Overhang dimension A	90 mm
\varnothing D ₂	27 mm
Clamping \varnothing D ₁	14 mm
External \varnothing D	34 mm

Cooling channel bore	lockable
Adapter	BT 40 short
Arbor standard	ISO 7388-2
Arbor standard	JIS B6339
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 μm
Machining strategy	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck

Accessories

Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Screening plate for coil SU1 for clamping Ø 12-20 mm	354240 12-20
Cooling adapter long 4.5° for clamping Ø 12,1-16 mm	354236 12,1-16
Cooling unit Type CU1	354215 CU1
Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK	308812 40
Subframe cupboard	354290
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK	308810 40

Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Shrink-fit unit Type SU1	354210 SU1
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Cooling adapter short 4.5° for clamping Ø 12,1-16 mm	354235 12,1-16
Pull-stud 60° sealed suitable for steep tapers 40	308780 40