

Garant
OZ collet chuck Form ADB, SK 40 A = 70, Clamping range: 2-16 mm

Order data

Order number	300695 2-16
GTIN	4045197285010
Item class	31A

Description
Version:

External and internal taper ground.

Ball-bearing power-clamping nut. For higher clamping force and improved radial run-out.

GARANT –

With Balluffchip bore. All shanks hard turned (for smooth running!). Clamping nut balanced (G 2.5 / 25,000 rpm).

Application:

For clamping tools with plain shank in collets to DIN 6388 - Form A and B.

Supplied with:

Clamping nut

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrench No. 308820; 308835, OZ collets No. 309540 – 309565, Hook spanner No. 628400.

Concentricity: $\leq 3 \mu\text{m}$

External \varnothing D: 43 mm

Spare clamping nut No. 309670: 2 - 16

Suitable C-hook (pin) spanner No. 628400: 40 / 42

Technical description

Spare clamping nut No. 309670	2 - 16
Suitable C-hook (pin) spanner No. 628400	40 / 42
Clamping range	2 - 16 mm

External Ø D	43 mm
Adapter	SK 40 A = 70
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Type of product	Collet chuck

Accessories

OZ collet for chuck Nominal clamping Ø d 4 mm	309540 4
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
OZ collet for chuck Nominal clamping Ø d 15 mm	309540 15
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud Form A suitable for steep tapers 40	308600 40
OZ collet for chuck Nominal clamping Ø d 16 mm	309540 16
Pull stud sealed, form B suitable for steep tapers 40	308650 40
OZ collet for chuck Nominal clamping Ø d 10 mm	309540 10
Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M
OZ collet for chuck Nominal clamping Ø d 8 mm	309540 8
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40

C-hook (pin) spanner with square pin for external nut Ø 40/42 mm	628400 40/42
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
OZ collet for chuck Nominal clamping Ø d 7 mm	309540 7
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
OZ collet for chuck Nominal clamping Ø d 6 mm	309540 6
OZ collet for chuck Nominal clamping Ø d 5 mm	309540 5
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud Form B suitable for steep tapers 40	308640 40
OZ collet for chuck Nominal clamping Ø d 12 mm	309540 12
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
OZ collet for chuck Nominal clamping Ø d 13 mm	309540 13
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
OZ collet for chuck Nominal clamping Ø d 11 mm	309540 11
OZ collet for chuck Nominal clamping Ø d 9 mm	309540 9
Pull stud sealed suitable for steep tapers 40	308660 40
Pull stud sealed suitable for steep tapers 40	308635 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 Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
OZ collet for chuck Nominal clamping Ø d 14 mm	309540 14
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40

Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40