

**Garant**
**ER collet chuck mini / slim Form ADB, SK 40 A = 160, for ER collet size: 11 ER**

**Order data**

Order number	300665 11
GTIN	4045197287793
Item class	31A

**Description**
**Version:**

Clamping nut fine balanced **for HSC**. ER11 through bored. Shanks hard turned (smooth cutting action!).

· **With Balluffchip bore as standard.**

**Application:**

For clamping tools with plain shank to DIN 6499.

**Supplied with:**

High speed ER mini nut No. 309650.

**Optional extras:**

ER collets No. 308881 – 309434, ER lock wrench No. 309740.

Pull studs (PS) No. 308600 – 308806. PS chuck key No. 308820; 308830.

Machining strategy: HSC

Clamping range: 0.5 - 7 mm

External Ø D: 16 mm

Suitable chuck key No. 309740: 11

**Technical description**

Suitable chuck key No. 309740	11
for ER collets	11 mm
Clamping range	0.5 - 7 mm
External Ø D	16 mm
Usable length L <sub>N</sub>	130 mm

Adapter	SK 40 A = 160
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Type of product	Collet chuck

## Accessories

ER collet Nominal clamping Ø d 5 mm	308918 5
ER collet Nominal clamping Ø d 7 mm	308918 7
ER collet Nominal clamping Ø d 1,5 mm	308881 1,5
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud Form B suitable for steep tapers 40	308640 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
ER collet set 15 pieces 2–16 mm	309240
ER collet Nominal clamping Ø d 3 mm	308918 3
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 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
Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M

ER collet Nominal clamping Ø d 1 mm	308881 1
ER collet Nominal clamping Ø d 2,5 mm	308881 2,5
ER collet Nominal clamping Ø d 5,5 mm	308881 5,5
ER collet set 7 pieces 1–7 mm	309155
Special pull stud with internal thread suitable for steep tapers 40	308740 40
ER collet Nominal clamping Ø d 7 mm	308881 7
ER collet Nominal clamping Ø d 3 mm	308881 3
ER collet with seal Nominal clamping Ø d 5 mm	308882 5
Pull stud sealed, form B suitable for steep tapers 40	308650 40
ER collet Nominal clamping Ø d 6 mm	308918 6
Pull stud sealed suitable for steep tapers 40	308660 40
ER collet set 13 pieces 1–7 mm	309010
ER collet Nominal clamping Ø d 4 mm	308881 4
ER collet Nominal clamping Ø d 6 mm	308881 6
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Wrench for ER Mini nuts for ER collet chuck 11	309740 11
ER collet Nominal clamping Ø d 1 mm	308918 1
ER collet with seal Nominal clamping Ø d 3 mm	308882 3
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
ER chuck key 1/2 inch socket for ER collet chuck 40	309700 40
ER collet Nominal clamping Ø d 4 mm	308918 4
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
ER collet Nominal clamping Ø d 3,5 mm	308881 3,5
Pull stud sealed, form B suitable for steep tapers 40	308620 40

ER collet Nominal clamping Ø d 6,5 mm	308881 6,5
Pull stud Form A suitable for steep tapers 40	308600 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
ER chuck key for ER collet chuck 40	309680 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
ER collet Nominal clamping Ø d 2 mm	308881 2
ER collet Nominal clamping Ø d 5 mm	308881 5
ER collet with seal Nominal clamping Ø d 4 mm	308882 4
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
ER collet Nominal clamping Ø d 2 mm	308918 2
ER collet with seal Nominal clamping Ø d 6 mm	308882 6
ER collet Nominal clamping Ø d 4,5 mm	308881 4,5
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40