

Garant
ER collet chuck Form ADB, SK 50 A = 70, for ER collet size: 20

Order data

Order number	300550 20
GTIN	4062406418281
Item class	31A

Description
Version:

Taper ground internally and externally. With Balluff/RFID chip bore.

GARANT –

- **Balancing quality G2.5 / 25,000 rpm**
- **All shanks hard turned (for smooth running!).**
- **GARANT precision clamping nut, fine balanced (G 2.5 / 25,000 rpm) and coated, giving high clamping force and low wear.**
- **Through bored.**

Application:

For clamping tools with plain shank in collets to DIN 6499 - Form A and B.

Supplied with:

Clamping nut.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS pull stud wrenches No.308820 – 308835, ER chuck key No. 309680 – 613300, ER collets No. 308901 – 309449, ER clamping nuts No. 309615 (for sealing rings), sealing rings No. 309625 – 309645 (for No. 309615).

Machining strategy: HSC

Clamping range: 1 - 13 mm

Overhang dimension A: 70 mm

External Ø D: 34 mm

Spare GARANT high-speed clamping nut No. 309610: 20

Technical description

Spare GARANT high-speed clamping nut No. 309610	20
Clamping range	1 - 13 mm
External \varnothing D	34 mm
Overhang dimension A	70 mm
Clamping \varnothing D ₁	1-13 mm
Adapter	SK 50 A = 70
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
Balluffchip bore	yes
Type of product	Collet chuck