

Garant
ER collet chuck Form ADB, BT 40 short, for ER collet size: 20

Order data

Order number	302755 20
GTIN	4062406100285
Item class	31A

Description
Version:

External and internal taper ground.

- **All shanks hard turned (for smooth running!). Balancing quality G2.5/25,000 rpm.**
- **Clamping nut balanced for HSM (G2.5/25,000 rpm).**
- **Optimum wear characteristics and torque transmission due to the coated precision clamping nut.**

Application:

For clamping tools with parallel shank in collets to **DIN 6499 Form A and B.**

Supplied with:

ER clamping nut.

Optional extras:

ER collets No. 308881 – 309434, ER chuck keys No. 309680 – 309745 or No. 613300.

Pull studs (PS) No. 308760 – 308802. Pull stud wrenches No. 308820; 308835.

Note:

Matching clamping nut No. 309580 or 309610.

Machining strategy: HSC

Clamping range: 1 - 13 mm

Overhang dimension A: 70 mm

External Ø D: 34 mm

Spare ER clamping nut: 20

ER chuck key: 20

Technical description

Clamping range	1 - 13 mm
External Ø D	34 mm
ER chuck key	20
Overhang dimension A	70 mm
Spare ER clamping nut	20
Clamping Ø D ₁	1-13 mm
Adapter	BT 40 short
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
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

Single open ended spanner Width across flats 25 mm	613300 25
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