

Garant
ER collet chuck Form ADB, BT 50 short, for ER collet size: 32

Order data

Order number	302818 32
GTIN	4045197944849
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: 2 - 20 mm

Overhang dimension A: 80 mm

External Ø D: 50 mm

Spare ER clamping nut: 32

ER chuck key: 32

Technical description

External Ø D	50 mm
Overhang dimension A	80 mm
Spare ER clamping nut	32
Clamping range	2 - 20 mm
ER chuck key	32
for ER collets	32
Clamping Ø D ₁	2-20 mm
Adapter	BT 50 short
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
Shape	ADB
Balance quality G at rotational speed	G 6.3 at 20,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Type of product	Collet chuck

Accessories

ER chuck key for ER collet chuck 32	309680 32
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