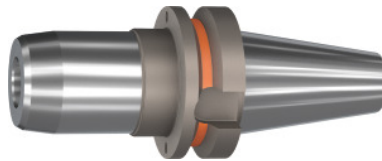


Garant
BASIC hydraulic chuck short, slim, Form AD, BT 30, Clamping \varnothing D1: 8mm

Order data

| | |
|--------------|---------------|
| Order number | 303471 8 |
| GTIN | 4067263239659 |
| Item class | 31A |

Description
Version:

- Radial run-out $\leq 3 \mu\text{m}$.
- With RFID/Balluffchip bore.
- Axial length adjustment possible (adjustment range $V = 10 \text{ mm}$).
- Flexibility thanks to the use of reducing adapters.
- Coolant pressure up to 80 bar.

Application:

For drilling, reaming and finish milling.

Delivery conditions:

Incl. length adjustment screw and hexagon key with T-handle.

Optional extras:

Pull studs (PS) No. 308760 – 308802, reducing sleeves No. 302135 – 302187.

Technical description

| | |
|---------------------------------------|-------|
| Overhang length L_1 incl. recess | 63 mm |
| External \varnothing D | 46 mm |
| Overhang dimension A | 55 mm |
| Thread M | M6 |
| Clamping \varnothing D ₁ | 8 mm |
| \varnothing D ₂ | 28 mm |

| | |
|---------------------------------------|-----------------------|
| L ₂ | 44.5 mm |
| Adapter | BT 30 |
| Arbor standard | ISO 7388-2 |
| Arbor standard | JIS B6339 |
| Shape | AD |
| Through-coolant | yes, with max. 80 bar |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity | ≤ 3 μm |
| Machining strategy | HSC |
| Balluffchip bore | yes |
| Type of product | Hydraulic chuck |