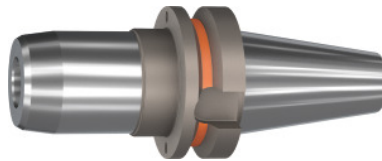


Garant
BASIC hydraulic chuck short, slim, Form AD, BT 30, Clamping \varnothing D1: 20mm

Order data

Order number	303471 20
GTIN	4067263239697
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

$\varnothing D_2$	42 mm
Clamping $\varnothing D_1$	20 mm
Overhang length L_1 incl. recess	63 mm
External $\varnothing D$	45 mm
L_2	47.5 mm
Overhang dimension A	90 mm

Thread M	M8×1
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