

**Garant**
**Hydraulic chuck short, slim, HSK-A 63, Clamping range  $\varnothing$  D1: 10mm**

**Order data**

Order number	307512 10
GTIN	4045197506276
Item class	31A

**Description**
**Version:**

- Axial length adjustment, adjustment travel 10 mm.
- With RFID/Balluffchip bore.

**Application:**

- High metal removal rate (but not for extreme heavy machining).
- For drilling, reaming, and milling.

**Optional extras:**

Reducing sleeves No. 302135 – 302187, coolant tube No. 309880, socket wrench No. 309890, parallel wipers No. 343720.

**Note:**

A-dimension = 200 mm available on request!

**Technical description**

Overhang dimension A	80 mm
Clamping $\varnothing$ D <sub>1</sub>	10 mm
$\varnothing$ D <sub>2</sub>	30 mm
L <sub>3</sub>	32 mm
Thread M	M8×1
External $\varnothing$ D	50 mm

Adjustment travel V	10 mm
Adapter	HSK-A 63
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Arbor standard	DIN 69882-7
Shape	A
Through-coolant	yes, with max. 80 bar
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	Hydraulic clamping chuck

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## Accessories

Cylindrical cleaner Plastic Pin $\varnothing$ 10 mm	343720 10
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