

**Hydraulic chuck BASIC short, slim, HSK-A 63, Clamping range Ø D1: 12mm****Order data**

Order number	307507 12
GTIN	4062406242015
Item class	32A

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

Ø D ₂	32 mm
suitable reducing adapter	302135; 302140; 302145; 302147
L ₃	40 mm
External Ø D	50 mm
Thread M	M10×1
Overhang dimension A	85 mm

Adjustment travel V	10 mm
Clamping Ø D ₁	12 mm
Adapter	HSK-A 63
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
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	≤ 3 µm
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Hydraulic clamping chuck

Accessories

Slotted reducing adapterwith cooling Clamping range Ø D1 3 mm	302135 3
Slotted reducing adapterwith cooling Clamping range Ø D1 4 mm	302135 4
Slotted reducing adapterwith cooling Clamping range Ø D1 5 mm	302135 5
Slotted reducing adapterwith cooling Clamping range Ø D1 6 mm	302135 6
Slotted reducing adapterwith cooling Clamping range Ø D1 8 mm	302135 8
Slotted reducing adaptersealed Clamping range Ø D1 3 mm	302140 3
Slotted reducing adaptersealed Clamping range Ø D1 4 mm	302140 4
	302140 5

Slotted reducing adaptersealed Clamping range Ø D1 5 mm

Slotted reducing adaptersealed Clamping range Ø D1 6 mm

302140 6

Slotted reducing adaptersealed Clamping range Ø D1 8 mm

302140 8

Cylindrical cleanerPlastic Pin Ø 12 mm

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