



## Hydraulic chuck short, slim, HSK-A 63, Clamping range $\varnothing$ D1: 32mm



### Order data

Order number	307508 32
GTIN	2050001653345
Item class	33W

### 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.

WTE stop screws for direct clamping and for use of reducing sleeves on request.

#### Note:

A-dimension = 200 mm available on request!

### Technical description

Overhang dimension A	125 mm
Clamping $\varnothing$ D <sub>1</sub>	32 mm
suitable reducing adapter	302175; 302180; 302177; 302187
$\varnothing$ D <sub>2</sub>	63 mm
L <sub>2</sub>	63 mm
L <sub>3</sub>	60 mm

Thread M	M16×1
External Ø D	59 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	≤ 3 µm
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Hydraulic clamping chuck

## Accessories

Slotted reducing adapterwith cooling Clamping range Ø D1 20 mm	302175 20
Cylindrical cleanerPlastic Pin Ø 32 mm	343720 32
Slotted reducing adapterwith cooling Clamping range Ø D1 10 mm	302175 10
Slotted reducing adapterwith cooling Clamping range Ø D1 16 mm	302175 16
Slotted reducing adapterwith cooling Clamping range Ø D1 25 mm	302175 25
Slotted reducing adapterwith cooling Clamping range Ø D1 12 mm	302175 12
Slotted reducing adapterwith cooling Clamping range Ø D1 8 mm	302175 8
	302175 6

Slotted reducing adapterwith cooling Clamping range Ø  
D1 6 mm

Slotted reducing adapterwith cooling Clamping range Ø  
D1 14 mm

302175 14

Slotted reducing adapterwith cooling Clamping range Ø  
D1 18 mm

302175 18