



## Hydraulic chuck short, slim, HSK-F 63, Clamping range $\varnothing$ D1: 16mm



### Order data

Order number	307518 16
GTIN	
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 adapters No. 302135 – 302180, parallel wiper 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

$L_3$	45 mm
Overhang dimension A	90 mm
Clamping $\varnothing$ D <sub>1</sub>	16 mm
$\varnothing$ D <sub>2</sub>	38 mm
Thread M	M12×1
External $\varnothing$ D	50 mm

Adjustment travel V	10 mm
Adapter	HSK-F 63
Arbor standard	DIN 69893
Arbor standard	DIN 69882-7
Arbor standard	ISO 12164-1
Shape	F
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

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## Accessories

Cylindrical cleaner Plastic Pin Ø 16 mm	343720 16
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