



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



### Order data

Order number	307518 16
GTIN	2050001653390
Item class	33W

### Description

#### Version:

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

#### Application:

- For drilling, reaming, and milling.

#### Optional extras:

Reducer sleeves No. 302135 – 302180, coolant tube No. 309880, coolant tube 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!

Overhang dimension A: 90 mm

$\varnothing$  D<sub>2</sub>: 38 mm

External  $\varnothing$  D: 50 mm

L<sub>3</sub>: 45 mm

Adjustment travel V: 10 mm

Thread M: M12×1

### Technical description

L <sub>3</sub>	45 mm
Overhang dimension A	90 mm

Clamping $\varnothing D_1$	16 mm
$\varnothing D_2$	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	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Hydraulic clamping chuck

## Accessories

Parallel wiper Plastic Pin $\varnothing 16$ mm	343720 16
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