



## Hydraulic clamping chuck short, slim, HSK-F 63, Clamping range $\varnothing$ D1: 12 mm



### Order data

Order number	307518 12
GTIN	2050001653383
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: 85 mm

$\varnothing$  D<sub>2</sub>: 32 mm

External  $\varnothing$  D: 50 mm

L<sub>3</sub>: 40 mm

Adjustment travel V: 10 mm

Thread M: M10×1

### Technical description

$\varnothing$ D <sub>2</sub>	32 mm
L <sub>3</sub>	40 mm

suitable reducing adapter	302135; 302140
Overhang dimension A	85 mm
Clamping $\varnothing D_1$	12 mm
Thread M	M10×1
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

Slotted reducing adapter Clamping range $\varnothing D1$ 4 mm	302135 4
Slotted reducing adapter Clamping range $\varnothing D1$ 5 mm	302135 5
Slotted reducing adapter Clamping range $\varnothing D1$ 6 mm	302135 6
Slotted reducing adapter Clamping range $\varnothing D1$ 6 mm	302140 6
Slotted reducing adapter Clamping range $\varnothing D1$ 8 mm	302140 8
Slotted reducing adapter Clamping range $\varnothing D1$ 4 mm	302140 4
Slotted reducing adapter Clamping range $\varnothing D1$ 5 mm	302140 5
Slotted reducing adapter Clamping range $\varnothing D1$ 3 mm	302135 3
Slotted reducing adapter Clamping range $\varnothing D1$ 3 mm	302140 3
Parallel wiper Plastic Pin $\varnothing$ 12 mm	343720 12

Slotted reducing adapter Clamping range  $\varnothing$  D1 8 mm

302135 8