



Hydraulic chuck short, slim, HSK-F 63, Clamping range \varnothing D1: 6mm



Order data

Order number	307518 6
GTIN	2050001653352
Item class	33W

Description

Version:

- Axial length adjustment, adjustment travel 10 mm.
- With 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!

Overhang dimension A: 70 mm

\varnothing D₂: 26 mm

External \varnothing D: 50 mm

L₃: 24 mm

Adjustment travel V: 10 mm

Thread M: M5

Technical description

L ₃	24 mm
Overhang dimension A	70 mm

Clamping $\varnothing D_1$	6 mm
Thread M	M5
$\varnothing D_2$	26 mm
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
Balluffchip bore	yes
Type of product	Hydraulic clamping chuck

Accessories

Cylindrical cleaner Plastic Pin $\varnothing 6$ mm	343720 6
--	----------