



Hydraulic clamping chuck long, slim, HSK-A 63 A = 150, Clamping range Ø D1: 12 mm



Order data

Order number	307522 12
GTIN	2050001653451
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:

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!

Ø D₂: 32 mm

External Ø D: 50 mm

L₂: 105 mm

Adjustment travel V: 10 mm

Thread M: M6

suitable reducing adapter: 302135; 302140

Technical description

Thread M	M6
Clamping Ø D ₁	12 mm

Ø D ₂	32 mm
suitable reducing adapter	302135; 302140
L ₂	105 mm
External Ø D	50 mm
Adjustment travel V	10 mm
Adapter	HSK-A 63 A = 150
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
Type of product	Hydraulic clamping chuck

Accessories

Slotted reducing adapter Clamping range Ø D1 8 mm	302135 8
Slotted reducing adapter Clamping range Ø D1 6 mm	302140 6
Slotted reducing adapter Clamping range Ø D1 5 mm	302140 5
Slotted reducing adapter Clamping range Ø D1 5 mm	302135 5
Parallel wiperPlastic Pin Ø 12 mm	343720 12
Slotted reducing adapter Clamping range Ø D1 3 mm	302135 3
Slotted reducing adapter Clamping range Ø D1 4 mm	302140 4
Slotted reducing adapter Clamping range Ø D1 8 mm	302140 8
Slotted reducing adapter Clamping range Ø D1 6 mm	302135 6
Slotted reducing adapter Clamping range Ø D1 3 mm	302140 3
Slotted reducing adapter Clamping range Ø D1 4 mm	302135 4

