



Hydraulic clamping chuck long, slim, HSK-A 63 A = 150, Clamping range Ø D1: 20 mm



Order data

Order number	307522 20
GTIN	2050001653475
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!

Ø D₂: 42 mm

External Ø D: 50 mm

L₂: 105 mm

Adjustment travel V: 10 mm

Thread M: M8×1

suitable reducing adapter: 302155; 302160; 302165

Technical description

Thread M	M8×1
suitable reducing adapter	302155; 302160; 302165
L ₂	105 mm

Clamping $\varnothing D_1$	20 mm
$\varnothing D_2$	42 mm
External $\varnothing D$	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	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Hydraulic clamping chuck

Accessories

Slotted reducing adapter Clamping range $\varnothing D1$ 8 mm	302160 8
Slotted reducing adapter Clamping range $\varnothing D1$ 12 mm	302155 12
Slotted reducing adapter Clamping range $\varnothing D1$ 4 mm	302160 4
Slotted reducing adapter Clamping range $\varnothing D1$ 3 mm	302155 3
Slotted reducing adapter Clamping range $\varnothing D1$ 6 mm	302160 6
Slotted reducing adapter Clamping range $\varnothing D1$ 5 mm	302155 5
Slotted reducing adapter Clamping range $\varnothing D1$ 4 mm	302155 4
Slotted reducing adapter Clamping range $\varnothing D1$ 3 mm	302160 3
Slotted reducing adapter Clamping range $\varnothing D1$ 5 mm	302160 5
Slotted reducing adapter Clamping range $\varnothing D1$ 10 mm	302155 10
Parallel wiper Plastic Pin $\varnothing 20$ mm	343720 20
Slotted reducing adapter Clamping range $\varnothing D1$ 6 mm	302155 6

Slotted reducing adapter Clamping range Ø D1 12 mm	302160 12
Slotted reducing adapter Clamping range Ø D1 10 mm	302160 10
Slotted reducing adapter Clamping range Ø D1 16 mm	302155 16
Slotted reducing adapter Clamping range Ø D1 8 mm	302155 8
Slotted reducing adapter Clamping range Ø D1 14 mm	302160 14
Slotted reducing adapter Clamping range Ø D1 16 mm	302160 16
Slotted reducing adapter Clamping range Ø D1 14 mm	302155 14