



Hydraulic clamping chuck short, slim, HSK-A 100, Clamping range \varnothing D1: 32 mm



Order data

Order number	307525 32
GTIN	2050001653550
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 pipe No. 309880, Coolant pipe 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: 110 mm

\varnothing D₂: 63 mm

External \varnothing D: 67 mm

L₃: 60 mm

Adjustment travel V: 10 mm

Thread M: M16×1

Technical description

Ø D ₂	63 mm
Clamping Ø D ₁	32 mm
Overhang dimension A	110 mm
L ₃	60 mm
suitable reducing adapter	302175; 302180
Thread M	M16×1
External Ø D	67 mm
Adjustment travel V	10 mm
Adapter	HSK-A 100
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 12 mm	302175 12
Slotted reducing adapter Clamping range Ø D1 6 mm	302175 6
Slotted reducing adapter Clamping range Ø D1 20 mm	302175 20
Slotted reducing adapter Clamping range Ø D1 16 mm	302175 16
Slotted reducing adapter Clamping range Ø D1 14 mm	302175 14
Slotted reducing adapter Clamping range Ø D1 18 mm	302175 18
Slotted reducing adapter Clamping range Ø D1 10 mm	302175 10
Slotted reducing adapter Clamping range Ø D1 25 mm	302175 25

Slotted reducing adapter Clamping range Ø D1 8 mm	302175 8
Parallel wiper Plastic Pin Ø 32 mm	343720 32