



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



Order data

Order number	307525 32
GTIN	2050001653550
Item class	33W

Description

Version:

- Axial length adjustment, adjustment travel 10 mm.
- With RFID/Balluffchip bore.

Application:

- High metal removal rate (but not for extreme heavy machining).
- For drilling, reaming, and milling.

Optional extras:

Reducing sleeves No. 302135 – 302187, coolant tube No. 309880, 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!

Technical description

\varnothing D ₂	63 mm
Clamping \varnothing D ₁	32 mm
Overhang dimension A	110 mm
L ₃	60 mm

suitable reducing adapter	302175; 302180; 302177; 302187
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
Balluffchip bore	yes
Type of product	Hydraulic clamping chuck

Accessories

Cylindrical cleaner Plastic Pin Ø 32 mm	343720 32
Slotted reducing adapter with cooling Clamping range Ø D1 16 mm	302175 16
Slotted reducing adapter with cooling Clamping range Ø D1 6 mm	302175 6
Slotted reducing adapter with cooling Clamping range Ø D1 8 mm	302175 8
Slotted reducing adapter with cooling Clamping range Ø D1 18 mm	302175 18
Slotted reducing adapter with cooling Clamping range Ø D1 25 mm	302175 25
Slotted reducing adapter with cooling Clamping range Ø D1 14 mm	302175 14

Slotted reducing adapterwith cooling Clamping range Ø
D1 20 mm

302175 20

Slotted reducing adapterwith cooling Clamping range Ø
D1 10 mm

302175 10

Slotted reducing adapterwith cooling Clamping range Ø
D1 12 mm

302175 12