



Hydraulic chuck BASIC short, slim, HSK-A 63, Clamping range \varnothing D1: 16mm



Order data

Order number	307507 16
GTIN	4062406242022
Item class	32A

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.

Note:

A-dimension = 200 mm available on request!

Technical description

Overhang dimension A	90 mm
\varnothing D ₂	38 mm
Clamping \varnothing D ₁	16 mm
L ₃	45 mm
Thread M	M12×1
External \varnothing D	50 mm

Adjustment travel V	10 mm
Adapter	HSK-A 63
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
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
Balluffchip bore	yes
Type of product	Hydraulic clamping chuck

Accessories

Cylindrical cleaner Plastic Pin \varnothing 16 mm	343720 16
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