



Hydraulic chuck short, slim, Form AD, SK 30, Clamping range Ø D1: 16mm



Order data

Order number	302030 16
GTIN	2050001653086
Item class	33W

Description

Version:

Short, slim version:

- Radial run-out $\leq 3 \mu\text{m}$.
- With Balluffchip bore.
- Axial length adjustment possible, 10 mm adjustment track.
- Flexible due to use of reducing sleeves.
- Coolant pressure up to 80 bar.

Application:

For drilling, reaming and finish milling.

Supplied with:

Hexagon cross-bar wrench.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308810 – 308830, size 12; 20; 32: Sleeve reducer No. 302135 – 302180.

Back stop screws for direct clamping / use of reducing sleeves on request.

Technical description

Ø D ₂	38 mm
Reach L ₁	71 mm
Overhang dimension A	90 mm
Weight	0.7 kg

L ₂	50 mm
Clamping Ø D ₁	16 mm
Thread M	M8×1
External Ø D	45 mm
Adjustment travel V	10 mm
Adapter	SK 30
Arbor standard	ISO 7388-1
Shape	AD
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

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/302030-16>