



Heavy-duty chuck slim, SK 40, Ø D1: 12mm



Order data

Order number	300788 12
GTIN	4045197871725
Item class	32A

Description

Version:

- Low friction due to needle bearings.
- Protected with anti-corrosion coating.
- Dust-tight and watertight.
- Very high clamping force prolongs tool life and improves surface quality.
- Flexible clamping range by means of collets.

Clamping force up to 150 Nm at Ø 12, 300 Nm at Ø 16 and 400 Nm at Ø 20. Balancing quality G2.5 at 15,000 rpm.

Advantage:

- Low interference contour due to slim design.
- Long tool life
- Vibration damping properties
- High stability due to strengthened clamping nut.

Application:

For clamping tools with plain shank.

Supplied with:

Clamping nut.

Optional extras:

Pull studs No. 308600 – 308806.

Collets No. 309581 – 309582.

Technical description

Data sheet

Clamping Ø D ₁	12 mm
Collet outer Ø D	30 mm
Overhang dimension A	70 mm
Suitable wrench No. 309747	S10
Adapter	SK 40
Arbor standard	ISO 7388-1
Shape	AD
Balance quality G at rotational speed	G 6.3 at 15,000 rpm
Concentricity	≤ 5 µm
Machining strategy	HPC
Type of product	Heavy-duty chuck

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/300788-12>