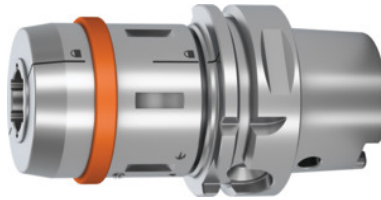


Garant**Heavy-duty chuck with security function, HSK-A 63, Ø D1: 12 mm****Order data**

Order number	305550 12
GTIN	4062406250430
Item class	31A

Description**Version:**

- **Shanks hard turned (smooth cutting action).**
- **Very high clamping force prolongs tool life and improves surface quality.**
- **Centred tool clamping with optimum concentricity.**
- **Integral length adjustment screw.**
- **Internal coolant feed.**

Advantage:

HB (Weldon) flat provides quick and easy protection against the milling cutter pulling out. Positive connection between the milling cutter and arbor. Compact vibration-optimised contour.

Application:

For clamping tools with parallel shank and HB flat. Ideally suited for heavy-duty machining (HPC, TPC).

Supplied with:

Clamping nut.

Optional extras:

Coolant tube No. 309880.

Machining strategy: HPC

Overhang dimension A: 80 mm

Collet outer Ø D: 40 mm

Clamping force up to: 430 Nm

Suitable C-hook (pin) spanner No. 628400: 40/42

Technical description

Suitable C-hook (pin) spanner No. 628400	40/42
Overhang dimension A	80 mm
Clamping $\varnothing D_1$	12 mm
Collet outer $\varnothing D$	40 mm
Clamping force up to	430 Nm
Adapter	HSK-A 63
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Shape	A
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 5 \mu\text{m}$
Machining strategy	HPC
Type of product	Heavy-duty chuck

Accessories

HSK coolant tube for HSK 63	309880 63
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