Garant

Heavy-duty chuck with security function, HSK-A 63, Ø D1: 20mm



Order data

Order number	305550 20
GTIN	4062406250454
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.

Technical description

Overhang dimension A	86 mm
Clamping Ø D₁	20 mm
Collet outer Ø D	50 mm

Data sheet

Suitable C-hook (pin) spanner No. 628400	45/50
Clamping force up to	900 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	≤ 5 µm
Machining strategy	HPC
Type of product	Heavy-duty chuck

Suitable products

https://www.hoffmann-group.com/GB/en/hom/p/305550-20