

**Garant**
**Collet chuck, extra slim, HSK-A 63 A = 120, Clamping range: 2-6mm**

**Order data**

Order number	304972 2-6
GTIN	4045197708380
Item class	31A

**Description**
**Version:**

- **HSK mating faces machined.**
- **Shanks hard turned.**
- **With RFID/Balluffchip bore.**
- **The collet is clamped by a threaded connection from behind through the chuck, no clamping nut required.**

**Advantage:**

Extremely slim design permits machining of components where access is difficult, e.g. during toolmaking and mould-making.

**Application:**

For clamping tools with plain shank to DIN 6499.

**Supplied with:**

Clamping screw and wrench with T-handle.

**Optional extras:**

Plug-in socket No. 309890, **GARANT collets No. 309563.**

Machining strategy: HSC

Ø D<sub>1</sub>: 9.6 mm

Ø D<sub>2</sub>: 13 mm

External Ø D: 27 mm

**Technical description**

Ø D <sub>2</sub>	13 mm
Ø D <sub>1</sub>	9.6 mm

Clamping range	2 - 6 mm
Overhang dimension A	120 mm
External Ø D	27 mm
Adapter	HSK-A 63 A = 120
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	A
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 5 µm
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Collet chuck