

**Garant**

**Shrink-fit chuck, slim, long 4°30', HSK-A 63 A = 160, Clamping range Ø D1: 6mm**


**Order data**

Order number	308334 6
GTIN	4045197505170
Item class	31A

**Description**
**Version:**

- External taper 4°30'.
- With RFID/Balluffchip bore.
- HSK mating faces machined.

**Application:**

- For working in places where access is difficult.
- For clamping tools with parallel shank to h6 tolerance.

**Optional extras:**

Coolant pipe No. 309880, Plug-in socket No. 309890, Shrink-fit extension No. 302410 size 12/3 and 12/4. Shrink-fitting units No. 354210 – 354450.

**Technical description**

Clamping Ø D <sub>1</sub>	6 mm
Ø D <sub>2</sub>	15 mm
Overhang dimension A	160 mm
External Ø D	30 mm
Adapter	HSK-A 63 A = 160
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	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Shrink-fit chuck

## Accessories

Shrink-fit unit Type SU1	354210 SU1
Cooling unit Type CU1	354215 CU1
Cooling adapter short4.5° for clamping $\varnothing$ 6-9 mm	354235 6-9
Screening plate for coilSU1 for clamping $\varnothing$ 6-12 mm	354240 6-12
Cooling adapter long4.5° for clamping $\varnothing$ 6-9 mm	354236 6-9
Subframe cupboard	354290