

Garant

Shrink-fit chuck 3°, slim, HSK-A 63 A = 80, Clamping range Ø D1: 6mm


Order data

Order number	308316 6
GTIN	4045197480569
Item class	31A

Description
Version:

- **All shanks hard turned (for smooth running!).**
- **HSK mating faces machined.**
- **Slim design (3° contour).**

Balancing quality 2.5 / 25,000 rpm. With RFID/Balluffchip bore.

Application:

- **Especially in operations in tool and mould making.**
- **For clamping tools with shank tolerance h6.**

Optional extras:

Coolant tube No. 309880. Socket No. 309890. Shrink-fit chuck extensions No. 302410 sizes 12/3 and 12/4. Shrink-fitting units No. 354210 – 354450.

Machining strategy: HSC

Clamping Ø D₁: 6 mm

Overhang dimension A: 80 mm

External Ø D: 18 mm

Ø D₂: 12 mm

Technical description

Ø D ₂	12 mm
Overhang dimension A	80 mm
Clamping Ø D ₁	6 mm
External Ø D	18 mm

Adapter	HSK-A 63 A = 80
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	≤ 3 μm
Machining strategy	HSC
Type of product	Shrink-fit chuck

Accessories

Cooling adapter short 4.5° for clamping Ø 6-9 mm	354235 6-9
Screening plate for coil SU1 for clamping Ø 6-12 mm	354240 6-12
Cooling unit Type CU1	354215 CU1
Subframe cupboard	354290
Cooling adapter long 4.5° for clamping Ø 6-9 mm	354236 6-9
Shrink-fit unit Type SU1	354210 SU1