

Garant

Shrink-fit chuck 3°, slim, HSK-A 63 A = 80, Clamping range Ø D1: 5 mm


Order data

Order number	308316 5
GTIN	4045197762610
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 Balluffchip bore.

Application:

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

Optional extras:

Coolant feed pipe No. 309880. Socket No. 309890. Shrink-fit chuck extensions No. 302410 sizes 12/3 and 12/4. Shrink-fit units No. 354210 – 354450. Balancing screw set No. 309906 180.

Machining strategy: HSC

External Ø D: 17 mm

Ø D₂: 11 mm

Technical description

External Ø D	17 mm
Ø D ₂	11 mm
Clamping Ø D ₁	5 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

Shrink-fit unit Type SU1	354210 SU1
Cooling adapter short 4.5° for clamping Ø 3-5,9 mm	354235 3-5,9
Cooling unit Type CU1	354215 CU1
Cooling adapter long 4.5° for clamping Ø 3-5,9 mm	354236 3-5,9
Subframe cupboard	354290
Screening plate for coil SU1 for clamping Ø 3-5 mm	354240 3-5