

Garant

Shrink-fit chuck 3°, slim, HSK-E 40 A = 70, Clamping range Ø D1: 3mm


Order data

Order number	308304 3
GTIN	4045197480156
Item class	31A

Description
Version:

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

Balancing quality 2.5 / 40,000 rpm.

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.

Technical description

Overhang dimension A	70 mm
Ø D ₂	9 mm
Clamping Ø D ₁	3 mm
External Ø D	15 mm
Adapter	HSK-E 40 A = 70
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1

Shape	E
Balance quality G at rotational speed	G 2.5 at 40,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Shrink-fit chuck

Accessories

Shrink-fit chuck extension 4.5° without length adjustment screw $\varnothing d / \varnothing D1$ 12/3 mm	302410 12/3
Subframe cupboard	354290
Shrink-fit unit Type SU1	354210 SU1
Cooling unit Type CU1	354215 CU1
Screening plate for coil SU1 for clamping \varnothing 3-5 mm	354240 3-5
Cooling adapter long 4.5° for clamping \varnothing 3-5,9 mm	354236 3-5,9
Cooling adapter short 4.5° for clamping \varnothing 3-5,9 mm	354235 3-5,9