

Garant

Shrink-fit chuck 3°, slim, HSK-E 40 A = 60, Clamping range Ø D1: 12mm


Order data

Order number	308302 12
GTIN	4045197480149
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

Ø D ₂	18 mm
Clamping Ø D ₁	12 mm
Overhang dimension A	60 mm
External Ø D	23 mm
Adapter	HSK-E 40 A = 60
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 unit Type SU1	354210 SU1
Cooling unit Type CU1	354215 CU1
Cooling adapter short4.5° for clamping \varnothing 9,1-12 mm	354235 9,1-12
Cooling adapter long4.5° for clamping \varnothing 9,1-12 mm	354236 9,1-12
Screening plate for coilSU1 for clamping \varnothing 6-12 mm	354240 6-12
Subframe cupboard	354290