

Garant

Shrink-fit chuck with cooling channel bores, SK 40 A = 160, Clamping range \varnothing D1: 20 mm



Order data

Order number	302259 20
GTIN	4062406243623
Item class	31A

Description

Version:

- **High-temperature steel.**
- **Size 3 -5 for carbide, from size 6 for HSS and carbide.**
- **All shanks hard turned (for smooth running!).**
- **With Balluffchip bore.**

With **coolant hole bores** tapped for plugging.

coolant hole bores at clamping \varnothing D1: 3, 4 and 5 mm cannot be plugged.

Application:

For clamping tools with parallel shank to h6 tolerance.

Suitable for inductive, contact, and hot-air shrink units.

Optional extras:

Pull studs (PS) No. 308600 – 308800. PS wrenches No. 308820 – 308835, Shrink-fit chuck extensions No. 302410 – 302419. Shrink-fit units, accessories No. 354210 – 354450.

Cooling channel bore: pluggable

External \varnothing D: 42 mm

\varnothing D₂: 33 mm

Technical description

Cooling channel bore	pluggable
\varnothing D ₂	33 mm
External \varnothing D	42 mm

Clamping $\varnothing D_1$	20 mm
Adapter	SK 40 A = 160
Arbor standard	DIN 69871
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Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HPC
Machining strategy	HSC
Type of product	Shrink-fit chuck