

Shrink-fit chuck, HSK-A 63 A = 200, Clamping range Ø D1: 18 mm



Order data

Order number	308235 18
GTIN	4045197291240
Item class	31A

Description

Version:

Integral length adjustment of the tool from clamping \varnothing D₁ 6 mm (adjustment travel 10 mm). From clamping \varnothing D₁ 6 mm with tapped holes for balancing screws.

- High-temperature steel.
- · Size 3 5 for carbide, from size 6 for HSS and carbide.
- · With Balluffchip bores.

GARANT: HSK mating faces machined. All shanks hard turned (for smooth running!).

Application:

- · For holding end mills and drills with parallel shank to h6 tolerance.
- · Suitable for inductive, contact and hot air shrink-fit units.

Supplied with:

For chucks with length adjustment including a length adjustment screw (from clamping \varnothing D₁ 6 mm).

Optional extras:

Coolant tube No. 309880, socket wrench No. 309890, shrink-fit chuck extension No. 302410 – 302416, shrink-fit units No. 354210 – 354450, balancing screw set No. 309906 180.

External Ø D: 42 mm

Ø D₂: 33 mm

Technical description

$\varnothing D_2$	33 mm
Clamping Ø D₁	18 mm

External Ø D	42 mm
Adapter	HSK-A 63 A = 200
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
Machining strategy	HPC
Type of product	Shrink-fit chuck

Accessories

Subframe cupboard	354290
Screening plate for coil SU1 for clamping Ø 12-20 mm	354240 12-20
Shrink-fit unit Type SU1	354210 SU1
Cooling adapter short 4.5° for clamping Ø 16,1-22 mm	354235 16,1-22
Cooling unit Type CU1	354215 CU1
Cooling adapter long 4.5° for clamping Ø 16,1-22 mm	354236 16,1-22