



Shrink-fit chuck, HSK-A 100 short, Clamping range $\varnothing D_1$: 8mm



Order data

Order number	308268 8
GTIN	2050001690456
Item class	33W

Description

Version:

Integral length adjustment of the tool from clamping $\varnothing D_1$ 6 mm (adjustment travel 10 mm).
From clamping $\varnothing D_1$ 6 mm with tapped holes for balancing screws.

- **High-temperature steel.**
- **Sizes 3 – 5 for carbide, from size 6 for HSS and carbide.**
- **With RFID/Balluffchip bore.**

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 $\varnothing D_1$ 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.

Technical description

$\varnothing D_2$	21 mm
Overhang dimension A	85 mm
Clamping $\varnothing D_1$	8 mm
External $\varnothing D$	27 mm

Adapter	HSK-A 100 short
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

Screening plate for coilSU1 for clamping Ø 6-12 mm	354240 6-12
Cooling adapter long4.5° for clamping Ø 6-9 mm	354236 6-9
Subframe cupboard	354290
Cooling unit Type CU1	354215 CU1
Cooling adapter short4.5° for clamping Ø 6-9 mm	354235 6-9
Shrink-fit unit Type SU1	354210 SU1