



Shrink-fit chuck, HSK-A 100 short, Clamping range Ø D1: 14 mm



Order data

Order number	308268 14
GTIN	2050001690487
Item class	33W

Description

Version:

From clamping Ø D₁ 6 mm with tapped holes for balancing screws.

Integral length adjustment of the tool from clamping Ø D₁ 6 mm (adjustment travel 10 mm).

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

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 Ø 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.

Overhang dimension A: 95 mm

External Ø D: 36 mm

Ø D₂: 27 mm

Technical description

Clamping Ø D ₁	14 mm
Overhang dimension A	95 mm

Ø D ₂	27 mm
External Ø D	36 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

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