



## Shrink-fit chuck, HSK-A 100 short, Clamping range $\varnothing$ D1: 25mm



### Order data

Order number	308268 25
GTIN	2050001690524
Item class	33W

### Description

#### Version:

Integral length adjustment of the tool from clamping  $\varnothing$  D<sub>1</sub> 6 mm (adjustment travel 10 mm).  
From clamping  $\varnothing$  D<sub>1</sub> 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<sub>1</sub> 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 <sub>2</sub>	44 mm
Overhang dimension A	115 mm
Clamping $\varnothing$ D <sub>1</sub>	25 mm
External $\varnothing$ D	53 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 short4.5° for clamping Ø 22,1-32 mm	354235 22,1-32
Subframe cupboard	354290
Shrink-fit unit Type SU1	354210 SU1
Cooling adapter long4.5° for clamping Ø 22,1-32 mm	354236 22,1-32
Cooling unit Type CU1	354215 CU1
Screening plate for coilSU1 for clamping Ø 20-32 mm	354240 20-32