

**Garant****Slim hydraulic chuck, HSK-E 40 A = 85, Clamping  $\varnothing$  D1: 3mm****Order data**

Order number	307526 3
GTIN	4045197868411
Item class	31A

**Description****Version:**

- **Extremely slim design (3°-contour).**
- **With RFID/Balluffchip bore.**
- **Axial length adjustment possible.**
- **Shanks hard turned.**
- **Reducing adapters can be used.**

**Advantage:**

- **Temperature-resistant due to completely enclosed system, i.e. no soldered pressure chambers.**
- **Ideal damping characteristics.**
- **High transmissible torques, providing high process reliability.**

**Application:**

Especially in operations in toolmaking and mould making.

**Wherever reduced interference contours are required.**

For drilling, reaming and milling

For clamping tools with shank tolerance h6.

**Supplied with:**

Hexagon key with T-handle.

**Optional extras:**

Reducing sleeves No. 302135 – 302165.

**Technical description**

Overhang dimension A	85 mm
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External $\varnothing$ D	34 mm
L <sub>2</sub>	45 mm
$\varnothing$ D <sub>3</sub>	13.7 mm
Clamping $\varnothing$ D <sub>1</sub>	3 mm
$\varnothing$ D <sub>2</sub>	9 mm
Adapter	HSK-E 40 A = 85
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	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Machining strategy	HPC
Balluffchip bore	yes
Type of product	Hydraulic clamping chuck