

Slim hydraulic chuck, HSK-E 40 A = 85, Clamping Ø D1: 6 mm



Order data

Order number	307526 6
GTIN	4045197868442
Item class	31A

Description

Version:

- Extremely slim design (3°-contour).
- · With Balluffchip bore.
- Axial length adjustment facility.
- · Shanks hard turned.

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 – 302180.

Ø D₂: 12 mm Ø D₃: 16.8 mm

External Ø D: 34 mm

L₂: 46 mm

Technical description

$\emptyset D_2$	12 mm
L_2	46 mm
Clamping Ø D ₁	6 mm
\emptyset D ₃	16.8 mm
External Ø D	34 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	≤ 3 µm
Machining strategy	HSC
Machining strategy	HPC
Balluffchip bore	yes
Type of product	Hydraulic clamping chuck