

Garant**Slim hydraulic chuck, HSK-E 50 A = 70, Clamping range Ø D1: 10 mm****Order data**

Order number	307528 10
GTIN	4062406115074
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 socket drive with T-handle.

Optional extras:

Reducing sleeves No. 302135 – 302180.

Ø D₂: 16 mm

Ø D₃: 20.1 mm

External Ø D: 42 mm

L₂: 39 mm

Technical description

Ø D ₂	16 mm
Ø D ₃	20.1 mm
L ₂	39 mm
External Ø D	42 mm
Adapter	HSK-E 50 A = 70
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	HPC
Machining strategy	HSC
Type of product	Hydraulic clamping chuck