

Slim hydraulic chuck, HSK-A 63 A = 160, Clamping Ø D1: 10 mm



Order data

Order number	307536 10
GTIN	4045197868725
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: 20 mm

Ø D₃: 31.84 mm

External Ø D: 50 mm

L₂: 113 mm

Technical description

\varnothing D ₂	20 mm
Clamping Ø D ₁	10 mm
L_2	113 mm
External Ø D	50 mm
$ØD_3$	31.84 mm
Adapter	HSK-A 63 A = 160
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	Α
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HPC
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Hydraulic clamping chuck