

Slim hydraulic chuck, HSK-A 63 A = 160, Clamping Ø D1: 12mm



Order data

Order number	307536 12
GTIN	4045197868732
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 socket drive with T-handle.

Optional extras:

Reducing sleeves No. 302135 – 302165.

Technical description

Overhang dimension A	160 mm
L_2	113 mm

$\emptyset D_2$	22 mm
$ØD_3$	33.84 mm
Clamping Ø D ₁	12 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