



Tapping head MLA IC 50 bar, HSK-A 63, Tapping range: M3-12

Order data

Order number	338110 M3-12
GTIN	4045197336156
Item class	31M

Description

Version:

- With minimum length adjustment (MLA), by means of a damping element.
- Increases tool life of taps by up to 300 %.
- Internal coolant supply up to 50 bar.
- Secure clamping for ER collets in quick-change tapping collets.
- Run-out of shank taper to the tapping collet taper < 3 µm.

Application:

On machining centres with synchronised spindles.

- For compensating the difference in pitch between tap/synchronised spindle.
- For compensating the pitch tolerances of taps.

Optional extras:

ER collets, see No. 308881-309240 (size ER11 / 16 / 25). ER tapping collets with square drive spigot, see No. 309399 - 309413 (Size ER 11 / 16 / 25).

Quick-change tapping collets and extensions, see No. 338120 – 338142.

See No. 308600 - 308806 for pull studs.

See No. 309880 for coolant feed pipes for HSK.

See No. 309890 for plug-in sockets for HSK.

Note:

Maximum speed 4000 rpm.

Arbor standard: DIN 69893

Through-coolant: yes, with max. 50 bar

Shape: A

Length compensation by compression: 0.2 mm

Length compensation by tension: 1 mm

External Ø D: 43 mm

Internal Ø D_i: 20 mm

Overhang dimension A: 64 mm

suitable for ER size: 16

Technical description

Shape	A
Concentricity	µm
Adapter	HSK-A 63
Through-coolant	yes, with max. 50 bar
Arbor standard	DIN 69893
Type of product	