

Garant
Tapping head MLA IC 50 bar, Shank Ø 25 mm, Tapping range: M6-20

Order data

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| Order number | 338121 M6-20 |
| GTIN | 4045197801968 |
| 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 and 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.

Technical description

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| Length compensation by compression | 0.2 mm |
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| External Ø D | 60 mm |
| Length compensation by tension | 1 mm |
| suitable for ER size | 25 |
| Internal Ø D ₁ | 32 mm |
| Overhang dimension A | 56 mm |
| Adapter | Shank Ø 25 mm |
| Through-coolant | yes, with max. 50 bar |
| Type of product | Tapping head |