

Garant**Quick-change tapping chuck, HSK-A 63, Tapping range: M14-33****Order data**

Order number	334652 M14-33
GTIN	4045197708090
Item class	31P

Description**Version:**

- **Compact design, with flexible length compensation by compression and tension.**
- **Adjustable lead-in pressures for different materials and taps.**

With ball bearing-mounted sleeve for smooth no-play length compensation.

Application:

- **To produce threads that are true to gauge.**
- **For right-hand and left-hand thread.**
- **For NC machines and machining centres.**

Optional extras:

See No. 335420 – 335660 for quick-change tapping collets.

Socket No. 309890.

Note:

- **Quick-change tapping heads in other shank types size M14 – M33 available on request.**
- **Quick-change tapping heads not suitable for internal coolant supply.**

Arbor standard: DIN 69893

Length compensation by compression: 17.5 mm

Length compensation by tension: 17.5 mm

External Ø D: 86 mm

Internal Ø D_i: 48 mm

Overhang dimension A: 141 mm

Technical description

Internal Ø D ₁	48 mm
Length compensation by tension	17.5 mm
Tapping range	M14 – M33
Length compensation by compression	17.5 mm
External Ø D	86 mm
Overhang dimension A	141 mm
Adapter	HSK-A 63
Arbor standard	ISO 12164-1
Arbor standard	DIN 69893
Type of product	Tapping head

Accessories

Quick-change collet without safety slip clutch Tap shank Ø 28 mm	335440 28
Quick-change collet without safety slip clutch Tap shank Ø 16 mm	335440 16
Quick-change insert with safety slip clutch Tap shank Ø 22 mm	335640 22
Quick-change insert with safety slip clutch Tap shank Ø 25 mm	335640 25
Quick-change collet without safety slip clutch Tap shank Ø 18 mm	335440 18
Quick-change insert with safety slip clutch Tap shank Ø 20 mm	335640 20
Quick-change insert with safety slip clutch Tap shank Ø 12 mm	335640 12
Quick-change collet without safety slip clutch Tap shank Ø 22 mm	335440 22
Quick-change collet without safety slip clutch Tap shank Ø 14 mm	335440 14
	335640 14

Quick-change insert with safety slip clutch Tap shank Ø 14 mm

Quick-change insert with safety slip clutch Tap shank Ø 18 mm

335640 18

Quick-change collet without safety slip clutch Tap shank Ø 20 mm

335440 20

Quick-change insert with safety slip clutch Tap shank Ø 16 mm

335640 16

Quick-change insert with safety slip clutch Tap shank Ø 28 mm

335640 28

Quick-change collet without safety slip clutch Tap shank Ø 11 mm

335440 11

Quick-change insert with safety slip clutch Tap shank Ø 11 mm

335640 11

Quick-change collet without safety slip clutch Tap shank Ø 12 mm

335440 12

Quick-change collet without safety slip clutch Tap shank Ø 25 mm

335440 25