



Driven tool, radial, OT rail, ER32, Type: 40-32-LIK



Order data

Order number	319961 40-32-LIK
GTIN	4045197877284
Item class	31W

Description

Version:

For use on all **DMG Gildemeister CTX** CNC lathes with **Sauter** turret. Drive coupling **DIN 5480**. Clamping of tools in driven tool using ER collet with external nut or VARIA VX quick-change system under license from EWS. External cooling via a coolant tube, internal cooling through the tool centrally through the spindle. Maximum speed 8000 rpm.

OT rail.

For use on **disc turrets**. Left-hand version, i.e. machining in the direction of the main spindle. Ratio 1:1. Version with internal cooling (internal) max. 70 bar.

Advantage:

- **Weight- and geometry-optimized design.**
- **Process reliability through high-quality components, longevity.**
- **High torque transmission.**
- **100% control – each driven tool is subjected to a run-in programme.**
- **Internal cooling: specially developed and patented seal.**

Application:

As many machining steps as possible in one clamping set-up. Where space (available clamping positions) in the revolver is at a premium.

Suitable for :

DMG Gildemeister CTX. In some cases, Emco, Hardinge, Monforts, Scherer etc. with DIN 5480.

Supplied with:

Driven tool for collet: including clamping nut and hook spanner. Driven tool VARIA VX: including chuck key.

Optional extras:

Suitable inserts, Varia VX No. 319802 – 319888, ER collets No. 308941 – 309878, ER chuck keys No. 309680 – 309745.

Note:

- **Other drive types (such as DIN 5482), ratios, dimensions, BMT etc. on request, see: www.hoffmann.ews-tools.com**
- **IC tools (with through cooling) will not run dry with standard seal, coolant filtering < 50 µm.**
- **Recommendation: Tighten version VARIA VX with a torque tool (max. 6 Nm).**

VDI size: 40

Tool clamping: ER32

l₁: 138 mm

b₁: 85 mm

b₂: 72 mm

h₁: 76 mm

x: 100 mm

Cooling: internal

Technical description

Cooling	internal
x	100 mm
l ₁	138 mm
h ₁	76 mm
b ₁	85 mm
b ₂	72 mm
Adapter	ER32
VDI size	40
Tool clamping	ER32

Accessories

Varia collet chuck VARIA VX4 for ER collets 32 ER	319804 32
Varia collet chuck VARIA VX3 for ER collets 32 ER	319802 32