



Superior Clamping and Gripping



T|E|N|D|O® E compact
**The Hydraulic Expansion
Toolholder**

Secure your price advantage by
ordering a starter kit at 777 AUD now

TENDO® E compact Hydraulic Expansion toolholder

Starter-Kit

TENDO® E compact

The universal hydraulic expansion toolholder for volume cutting, boring, reaming and thread-cutting.

Tighter tolerances, huge cost pressure, better quality – TENDO E compact is the answer to increasing demands in volume cutting – demands which can no longer be met economically using ER collets, heat shrink toolholders, Weldon toolholders and cheap hydraulic expansion toolholders.

The TENDO E compact boasts a price which makes it easier to change from mechanical and thermal toolholders to significantly higher-precision TENDO quality.

- Maximum clamping torque now up to 900 Nm with \varnothing 20 mm under dry clamping conditions, 520 Nm with oily tool shanks
- Permanent run-out and repeat accuracy of less than 0.003 mm
- For universal use in milling, boring, reaming and thread-cutting
- Increases service life of tools by up to 40% leading to cost savings
- Tool changes in seconds with no peripheral equipment – clamping to a dead stop



* This campaign is only valid in Australia and New Zealand as long as stock lasts, or until 31.03.2020. All prices are without GST and without delivery costs.

Secure your price advantage!

The TENDO E compact starter kit contains:

- 1 x TENDO E compact (either HSK-A63 \varnothing 20, SK40 \varnothing 20 or BT40 \varnothing 20)
- 5 x GZB-S \varnothing 20 (with clamping \varnothing 6, \varnothing 8, \varnothing 10, \varnothing 12, \varnothing 16) coolant proof up to max. 80 bar
- 1 x sleeve remover
- 1 x actuating key
- 1 x exclusive packaging

TENDO E compact	HSK-A 63	SK 40	BT 40
Part number	0299970	0299969	0299968
Total price	1189 AUD	1166 AUD	1166 AUD
You save	412 AUD	389 AUD	389 AUD

Special-offer price*	777 AUD	777 AUD	777 AUD
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T|E|N|D|O® E compact

The toolholder for almost every requirement

TENDO E compact is setting completely new standards. A strong performance during torque transmission, damping characteristics, rigidity and run-out accuracy, the TENDO E compact is perfect for precise and fast metal cutting – even for roughing applications.

1 Volume machining

TENDO E compact is the first hydraulic expansion toolholder, which is suitable for volume machining e.g. 400 cm³/min (25 in³/min) with 42CrM04 (4140)*. *depending on the machine tool and the tool

2 Reaming

During reaming the excellent vibration damping assures best workpiece surfaces and a permanent run-out accuracy for an excellent dimensional accuracy.

3 Drilling

Drilling – the classic strength of the TENDO-family. Vibration damping and a run-out accuracy of less than 0.003 mm are the main points of interest for the TENDO E compact.

4 Countersinking/Chamfering

By using TENDO E compact, countersinking and chamfering are defined by precision and excellent run-out accuracy.

5 Tapping

At high torques (of up to 900 Nm at \varnothing 20 mm) and excellent vibration damping, the TENDO E compact was made for tapping.

