



EFCO | TD-2.02 NC

Being part of the new EFCO NC-Series, the **TD-2.02 NC** is equipped with a wide range of pre-installed machining programs. The machine is controlled via the handy and easy-to-use LCD control panel.

Because of the pre-programmed processing cycles, the **TD-2.02 NC** is ready for immediate use and can be operated after just a small amount of instruction and without previous CNC programming knowledge.

Of course, you can also supplement the program package with your own CNC programs.

The TD-2.02 NC can be used for:

- facing
- drill hole machining
- radius turning
- taper turning
- grooving (axial)
- cutting out valve seats

| Technical Data* TD-2.02 NC

Flat machining		0 – 800 mm	0" – 32"
Drill hole machining I	Up to immersion depth 200 mm	80 – 200 mm	3.2" – 8"
Drill hole machining II	Up to immersion depth 600 mm	200 – 600 mm	8" – 24"
Drill hole machining III	Up to immersion depth 400 mm	600 – 800 mm	24" – 32"
Working Depth		600 mm max.	24" max.
Strokes	Radial stroke	60 mm	2.4"
	Feed	continuous	
	Axial stroke	250 mm	10"
	Feed	continuous	
Clamping diameter	Short clamping arms	400 – 650 mm	16" – 26"
	Long clamping arms	640 – 1100 mm	25.6" – 44"
Drive	Electrical	380 V – 480 V/50 – 60 Hz	

* Technical details are subject to change without prior notice.



| TD-2.02 NC



PRE-PROGRAMMED OPERATION



More than 10 standard programs are available for the new NC series making it possible to perform almost any standard task without needing special previous knowledge of lathe programming. These tasks include:

- Facing
- Taper turning
- Radius turning
- Hole turning
- Grooving (axial)



| Siemens CNC control panel

These EFCO products are available using CNC:

- TD-Series
- TDF-Series
- SPM-802
- PDM-600



| Special type valve seat machined with a TD-2.02 NC

PREMIUM QUALITY & SERVICE
MADE IN GERMANY | MADE BY EFCO



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