

DMT - CYCLE LATHE CD480

- with manual tool carrier



made in Germany

DMT - CNC LATHE CD480

- with automatic tool turret

Working range

- Rotating diameter above saddle	mm	475
- Perimeter diameter above cross slide	mm	260
- Centre distance	m	1/1.5/2/3

Main drive

- Drive power		
- Direct drive	kW	25

Headstock

- Spindle nose DIN 55026	Size	A6
- Spindle borehole	mm	82
- Spindle diameter in front bearing	mm	115
- Speed range	rpm	1 - 3000
- Optional	rpm	1 - 3500

alternatively

- Spindle nose DIN 55026	Size	A8
- Spindle borehole	mm	106
- Spindle diameter in front bearing	mm	140
- Speed range	rpm	1 - 2000
- Optional	rpm	1 - 2500

Compound slide

- Feed range, transverse	mm/rev.	0.001 - 1000
- Feed range, longitudinal	mm/rev.	0.001 - 2000
- Thread	mm	0.01 - 999.999
- Fast traverse, transverse/longitudinal	m/min	5/10

Tailstock

- Quill diameter	mm	70
- Quill travel	mm	120
- Quill internal taper	MK	5

Weight

- Centre distance 1000 mm	kg	3000
- Centre distance 1500 mm	kg	3200
- Centre distance 2000 mm	kg	3700
- Centre distance 3000 mm	kg	4200

