

## DMT - CYCLE LATHE CD1000

- with manual tool carrier



made in Germany

## DMT - CNC LATHE CD1000

- with automatic tool turret

### Working range

- Rotating diameter above saddle	mm	1000/1100
- Perimeter diameter above cross slide	mm	700/820
- Centre distance	m	1/2/3/4/5/6

### Main drive

- Drive power	kW	46
- Gearing stages	Stages	2
- Electrically switched		

### Headstock

- Spindle nose DIN 55026	Size	A11
- Spindle borehole	mm	132
- Spindle diameter in front bearing	mm	190
- Speed range	rpm	1 - 1800

### alternatively

- Spindle nose DIN 55026	Size	A11
- Spindle borehole	mm	162
- Spindle diameter in front bearing	mm	220
- Speed range	rpm	1 - 1300

### 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
- As of centre distance 4000 mm	m/min	5/7

### Tailstock

- Quill diameter	mm	125
- Optional quill diameter	mm	160
- Quill travel	mm	280
- Quill internal taper	MK	6

### Weight

- Centre distance 1000 mm	kg	8400/8600
- Centre distance 2000 mm	kg	9600/9800
- Centre distance 3000 mm	kg	10700/10900
- Centre distance 4000 mm	kg	12700/12900
- Centre distance 5000 mm	kg	13800/14000
- Centre distance 6000 mm	kg	14900/15100

