

Universal lathes type EMCOMAT

Best
Quality



EMCOMAT type 20 D



EMCOMAT type E-300

EMCOMAT are robust, conventional lathes, developed and manufactured in Europe with European components, with great emphasis on environment and costs. User-friendly machines with high flexibility and low maintenance.

Type D:

- Digital display
- Diagonally ribbed, induction hardened machine bed
- High work speed
- Tailstock can be set off-center

Type E:

- Large circulating ball screws
- Robust machine bed with strong ribbings
- Hardened guide ways
- Work area protected with sliding doors

EMCOMAT-14 D, 17 D and 20 D are mainly used for high accurate work to be carried out in a small space.

EMCOMAT E-200, E-300, E-360 and E-400 are cycle-controlled lathes for producing simple or complex parts, as one-offs or in small series.

Cycle control type Siemens, Fagor, Heidenhain or Easy Cycle.



Ribbed machine bed



Digital display



Siemens control

Optional:

- Steady rests (D+E)
- Machine drawer for e.g. tools (D)
- 4-position turret (D)
- Machine lamp (D)
- Additional machine door (D+E)
- Quick-change tool holder (D+E)
- Chip conveyor (E)
- Various clamping devices (E)
- Live center for tailstock (E)

Type		EM-14 D	EM-17 D	EM-20 D	E-200	E-300	E-360/400
Art. no.		18910	18911	18912	18913	18914	18915
Center height	mm	140	170	200	200	275	380 / 430
Distance betw. centers	mm	650	700	1000	1000	1500-3000	2000/4000/6000
Spindle bore	mm	40	50	50	53 / 50	108	153
Chuck Ø	mm	140	200	200	200	315	500
Gear steps		2	4	4	1	1	2
Speed range	RPM	60 - 4000	40 - 3000	40 - 3000	50 - 4000	0 - 2500	0 - 1200
Motor	kW	7,5	5,3	5,3	7,5	25	33
Digital Readout		EMCO	EMCO	EMCO			
Cycle control					Easy Cycle	Siemens 840D sl Fagor 8055i	Siemens 840D sl Fagor 8055i