

THR 26

Lathe for second operations



ergomat

■ Spindle

Collets as per DIN 6343 (Ergomat A 25) for:

Bar Ø max.	mm	26
Hex bars max.	mm	22
Square bars max.	mm	18

■ Spindle speed

Spindle speed increments		16
Lowest/highest spindle speed	rpm	250/4.550

■ Power

Motor	kW	0,60/0,92
At spindle speed	rpm	1.700/3.400
Coolant tank capacity	litres	15

■ Horizontal cross slide with precision adjustment

Travel	mm	20
Tool holders identical to		Ergomat A 25

■ Vertical cross slide

Travel	mm	20
Axial adjustment max.	mm	16
Tool holders identical to		Ergomat A 25

■ Six position turret

Travel turret slide	mm	80
Number of tools		6
Shaft Ø		3/4" H7
Ø turret drum	mm	120
Distance collet face to turret drum min./max	mm	62/150
Turret tool holders identical to		Ergomat TD 26

■ Accessories

Long turning attachment		
Travel automatic tapping and threading attachment	mm	62
For ID and OD threading min./max.		M3/M14
Ergobar bar loader for bars up to	m	3 (4)

■ Dimensions and weight

Weight	kg	450
Length x Width x Height	mm	900 x 760 x 1.450

Technical data subject to changes without notice

- For the production of turned parts in second operations
- Also for the production of turned parts out of bars
- Two cross slides with radial travel
- Six position turret with axial travel
- For facing, chamfering, deburring, drilling and long turning operations
- Tapping and threading with automatic attachment
- Guiding bars for turret slide grant high stiffness of the machine
- High precision guiding bolt for turret slide provides excellent machining precision and high repeatability

