

RAIL.40S



Watch our machines in action on:
www.youtube.com/euroboorby

Technical data

Annular cutting	Ø 12 - 36 mm
Length	230 mm
Width	180 mm
Height	495 - 610 mm
Stroke	155 mm
Weight*	12 kg
Motor power	1,150 W
Total power	1,200 W
Speed (no load)	I 600 rpm
Speed (load 1,150 W)	I 380 rpm
Spindle (Weldon)	19.05 mm (3/4")
Voltage	110 - 120 V / 60 Hz
	220 - 240 V / 50 - 60 Hz

*Exclusive power cord and handles

Benefits

- Suitable for processing rails
- High-efficiency motor with less heat generation
- High-accuracy capstan hub
- Direct spindle drive
- Integrated slide and one-speed oil lubricated gearbox for:
 - High accuracy
 - Enlarged lifecycle
 - Minimal vibration
- High-precision height adjustment for:
 - Low maintenance
 - Minimal wear correction



Including 6 different rail adapter versions:
S49, S54, TRC68, UIC50, UIC54 and UIC60.

Features



Oil lubricated
gearbox

RAIL.60S



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Technical data

Annular cutting	Ø 12 - 36 mm
Length	262 mm
Width	130 mm
Height	597 - 747 mm
Stroke	170 mm
Weight*	14.4 kg
Motor power	1,600 W
Total power	1,700 W
Speed (no load)	I 60 - 275 rpm
	II 100 - 500 rpm
Speed (load 1,600 W)	I 60 - 275 rpm
	II 100 - 500 rpm
Spindle (Weldon)	MT3 19.05 mm (3/4")
Voltage	110 - 120 V / 60 Hz
	220 - 240 V / 50 - 60 Hz

*Exclusive power cord and handles

Benefits

- Suitable for processing rails
- High-accuracy capstan hub
- Morse Taper 3 spindle
- Integrated slide and two-speed oil lubricated gearbox for:
 - High accuracy
 - Enlarged lifecycle
 - Minimal vibration
- High-precision height adjustment for:
 - Low maintenance
 - Minimal wear correction



Including 6 different rail adapter versions:
 S49, S54, TRC68, UIC50, UIC54 and UIC60.

Features



Adjustable
speed



Overheat
protection



Oil lubricated
gearbox