

Rail Drilling Machine

RAIL.40S

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

Key specifications

Cutting



36 mm

1 7/16"

Weight



12,7 kg

28 lbs

Motor



1150 W

10.5 A

Oil bath gearbox



Technical data

	Metric	Imperial
Annular cutting	Ø 12 - 36 mm	Ø 7/16" - 1 7/16"
Length	230 mm	9 1/16"
Width	180 mm	7 1/16"
Height	495 - 610 mm	19 1/2" - 24"
Stroke	155 mm	6 1/8"
Weight	12,7 kg	28 lbs
Motor power	1150 W	10.5 A
Total power	1200 W	10.9 A
Speed (no load)	600 rpm	
Speed (load 1100 W)	380 rpm	
Spindle (Weldon)	19,05 mm	3/4"
Voltage	110 - 120 V / 60 Hz	
	220 - 240 V / 50 - 60 Hz	

Additional 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.