

REBAR ROLL THREAD MACHINE

FULLY AUTOMATIC
16 MM TO 40 MM



ABOUT THE MACHINE

The TRP Rebar Roll Thread Machine is a fully automatic solution designed for precision threading of TMT reinforcement bars from 16 mm to 40 mm. It produces accurate parallel threads required for mechanical rebar couplers, ensuring strong, reliable, and code-compliant bar connections. Built with a robust structure, high-performance motor, and user-friendly controls, the machine delivers consistent thread quality, high productivity, and low maintenance, making it suitable for rebar processing plants, infrastructure projects, precast yards, metro, bridge, and high-rise construction.



TECHNICAL SPECIFICATIONS

DESCRIPTION	SPECIFICATION
REBAR DIAMETER	16 mm to 40 mm
MOTOR POWER	4 kW/6 H.P.
ELECTRICITY	415 V, 50 Hz
SPEED	40-62 r/min
MAIN SHAFT SPEED	80 mm
THREAD PITCH	3.5 mm
NET WEIGHT	500 Kg



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