



Flat dies machine + roll and segment rolling machine + load lift

RP 16S + RS 12S + XL



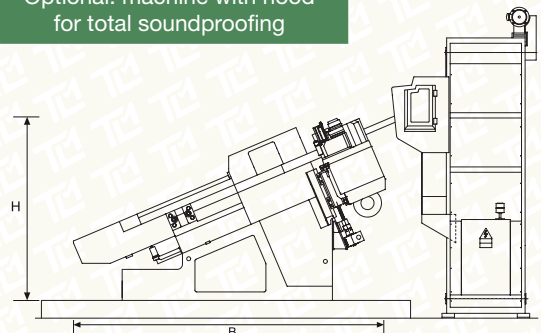
Automatic thread roller with flat dies mod. RP16/S (without rivet magazine)

Production of pieces per minute	Diameter of mechanical screws	Length of rollable thread	Max length under head with partial threading	Max length of non-threaded shank part	Dimensions of flat dies standard / raised	Total power used	Net weight of the machine	Dimensions of the machine
min 60 max 135/140	min 8 max 14	min 20 max 120	280	160	228,6x254x42,8 h120 / h130	hp 28	kg 7200	A 1500 - B 3500 H 1950

Automatic rolling machine roller and sectors mod. RS12/S special (module in combination with flat dies thread roller)

Production of pieces per minute	Diameter of rollable screws	Thread length	Spindle raised to allow the passage of long screws	Total power used	Weight of the machine approx.
min 200 max 1200	min 5 max 12	min 5 max 58		hp 15	kg 2500

Optional: machine with hood for total soundproofing



Machine as described above mounted on motorised shelf – to support it fitted with:

By-pass carriage mounted on roller blocks (linear guides) that allows the rotating machine assembly to be moved in the event of disuse, for the production of standard screws, and remote access for assistance via Internet/Ethernet plug.

View of guides ascent and descent positions:

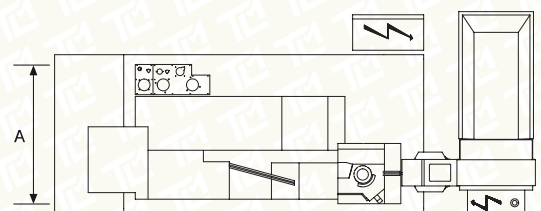
No. 1 view of guides ascent and descent of the flat die thread roller

No. 2 views of RS combined roller (incoming and outgoing from itself)

No. 1 view of elevator output guides

All visible on the operator panel with the addition of PLC expansion and software.

Total views: 4



Technical characteristics: approximate values. The speed of the machine may vary according to the material used and the type of part to be rolled. Dimensions in mm.