COLD BAR PROCESSING PLANT SCHUMAG COMBINE DRAWING MACHINES

SCHUMAG TYPE COMBINED DRAWING MACHINE, Line 1 Stk. #110766

Draw sections: 7mm thru 14 mm Round Length of the bars: Between 3 and 6 meters Max. drawing speed: 60m/min. Operating Voltage: 220 volts. Main Motor: 158 kW DC

COMPONENTS:

Vertical Payoff, Tiltable, 2500kg 2 Plane pre-straightener BANFI DESCALER 75 Sand blast, wheelabrator, 3 wheels Main drawing section with pneumatic clamping on carriages 2 Plane straightener, 16 roll Mechanical cut-off Tube guides Polishing/straightening Unit, 7 nozzles Delivery trough Double end chamfering machine Demagnetizer Forster-Defectomat 2842 defectomat C-20 Omron PLC







SCHUMAG KZ RP IB COMBINED DRAWING MACHINE, Line 2 Stk. #110767

Draw sections: 9mm thru 22mm Round 8mm thru 12mm Square 9mm thru 19mm Hex. Length of the bars: Between 3 and 6 meters Max. drawing speed: 60m/min. for rounds 9-18mm 40m/min. for rounds 19-22mm 40m/min. perfil Operating Voltage: 220 volts Main Motor: 201 kW DC

COMPONENTS:

Vertical Payoff, Tiltable, 2500kg 2 Plane pre-straightener BANFI DESCALER 75 Sand blast, wheelabrator, 3 wheels Main drawing section with pneumatic clamping on carriages 2 Plane straightener, 16 roll Mechanical cut-off Tube guides Polishing/straightening Unit, 7 nozzles Delivery trough Double end chamfering machine Demagnetizer Forster-Defectomat 2842 defectomat C-20 Omron PLC









SCHUMAG TYPE COMBINED DRAWING MACHINES (2 Available), Line 5 Stk. #110770 and Line 6 Stk. #110771



Draw sections: 5mm thru 7mm Round

Length of the bars: Between 3 and 4.5 meters

Max. drawing speed: 45m/min.

Operating Voltage: 220 volts

Main Motor: 45 kW DC

COMPONENTS:

Vertical Payoff, Tiltable, 2500kg Horizontal pre-straightener Main drawing section with pneumatic clamping on carriages Mechanical cut-off Tube guides Polishing/straightening Unit Delivery trough Demagnetizer CQ M1 Omron PLC











SOLLING NO. SCR-200 HYDRAULIC AUTOMATIC SHEAR, Stk #110794

Material: Steel bars max. strength 85kg/mm2 Bar length: 3000-6000mm Bar diameter: 6mm min. – 26mm max. Cut-off length: 150mm min. – 2320mm max. **COMPONENTS:** Bar loader with feeder Bar feed Hydraulic central Belt conveyor extractor Guard









SCHUMAG KZ RP I COMBINED DRAWING MACHINE Draw sections: 6mm -10mm Round; 8mm-10mm Souare: 5mm-11mm Hex.







SCHUMAG KZR OB COMBINED DRAWING MACHINE



Draw sections: 3mm thru 8mm Round Length of bars: Between 3 and 4.5 meters beed: 80m/min. Froitage: 220 volts ham Motor: 45 kW DC

FOR MORE INFORMATION CONTACT:

BRUCE L. PINELLI BRUCE@NATIONALMACHY.COM +1-973-344-6100 OSCAR SOLER MONTE <u>HDGMBH@HD-GMBH.COM</u> +49-6406-831410