تونل ساز ماشین
TUNNEL SAZ MACHINE (L.T.D)

TSM - RVS 250

Technical Specifications Catalog



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TECHNICAL SPECIFICATIONS

Manufacturer	WIRTH	
Type	RVS 250	
Serial No.	TBM-AVN600-RVS250-REP-001	
Year of Manufacture	2003	
Outside Diameter (OD)	790	mm
Steering Cylinders	3	Nos.
Strock of Steering Cylinders (S)	40	mm
Max. Steering Trust at Max Pressure	450	KN
Max. Pressure of Steering cylinder	350	Bar
Max. Jacking Force	1880	KN
Constant Torque	30000	Nm
Cutter Head Revolution	0-2	rpm
Turn Direction	Left / Right	
Inner Diameter	600	mm
Cutter Head Revolution	0-20	rpm
Length Without Cutting Wheel	3530	mm
Length With Cutting Wheel	3700	mm

CONTROL CONTAINER

PLC	Siemens S7-300	
Oil Pressure Cutter Circuit	325	Bar
Volume Flow Cutter Circuit	240	I/min
Oil Pressure Steering Circuit	300	Bar
Oil Pressure Jacking Circuit	300	Bar
Electro Power	90	KW