

DRIVE UNIT TV-118 MF

TECHNICAL DATA

GEARBOX

Max wheel torque	
- in acceleration	500 Nm
- continuously	200 Nm
Max load	1400 kg
Gear ratio	1/16.5 - 1/25.4
	1/28.4

WHEEL

Material	Vulkollan
Size	Ø230 x 75

TRACTION MOTOR

Type	Induction motor
Power	1.2 kW
Battery voltage	24 - 48 V
Speed	3525 rpm
Speed sensor	64 - 500 - 1000 ppr

BRAKE

Voltage	24 - 48 V
Torque	15 Nm

STEERING

Total ratio	1/4.56
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