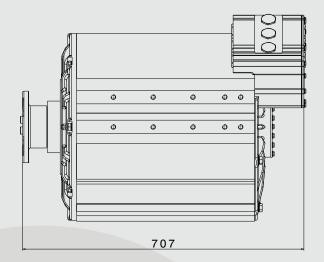
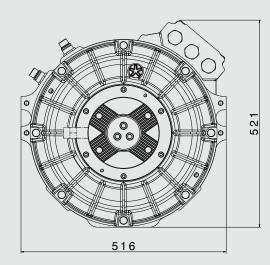
TMPW 40A-26-8

Permanent Magnet Synchronous Motor for Heavy Duty Applications





Technical Data

Motor	HD.T3
DC link voltage	600 – 900 V
Max. speed	4500 rpm
Power (peak 5 min continuous 30 min)	420 350 kW
Torque (peak 20 s continuous 30 min)	4000 1519 Nm

Total weight	335 kg
Protection class	IP6K9K
Cooling system	Liquid-cooled

Available with 3, 6 or 12 HV connections and various winding designs.

Looking for an electric drive system?

This motor can be delivered as part of a complete electric drive solution thanks to strategic partnerships.

Your advantages at a glance

- noise-optimized system
- high-end-insulation system
- made in Europe
- can meet Buy America requirements
- longlife bearing concept
- high power density
- operation with various inverter types possible
- Long-Life Value Service

Contact us! Headquarters Austria



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