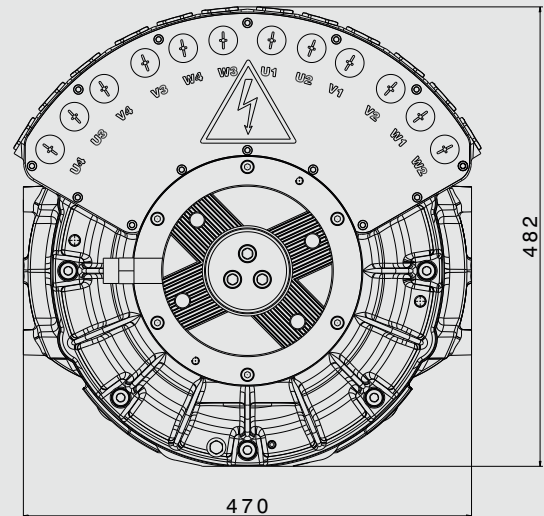
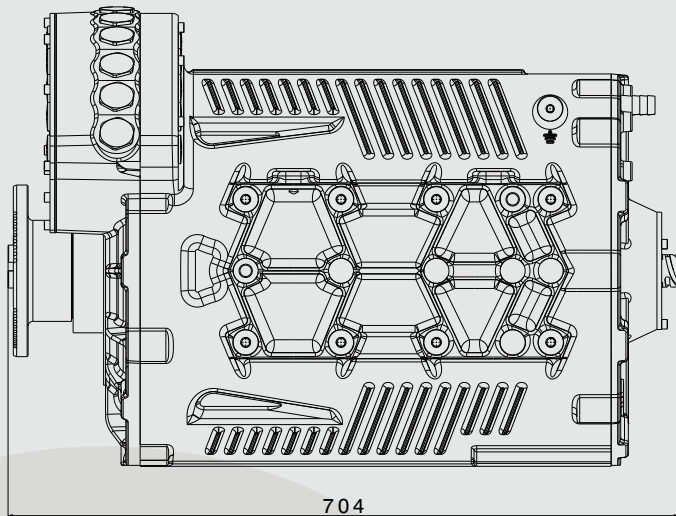


# TMPW 34A-28-8

Permanent Magnet Synchronous Motor for Medium Duty Applications



## Technical Data

Motor	MD.T3
DC link voltage	600 – 900 V
Max. speed	4800 rpm
Power (peak 1 min   continuous 30 min)	330   240 kW
Torque (peak 20 s   continuous 30 min)	2500   1042 Nm

Total weight	275 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

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