

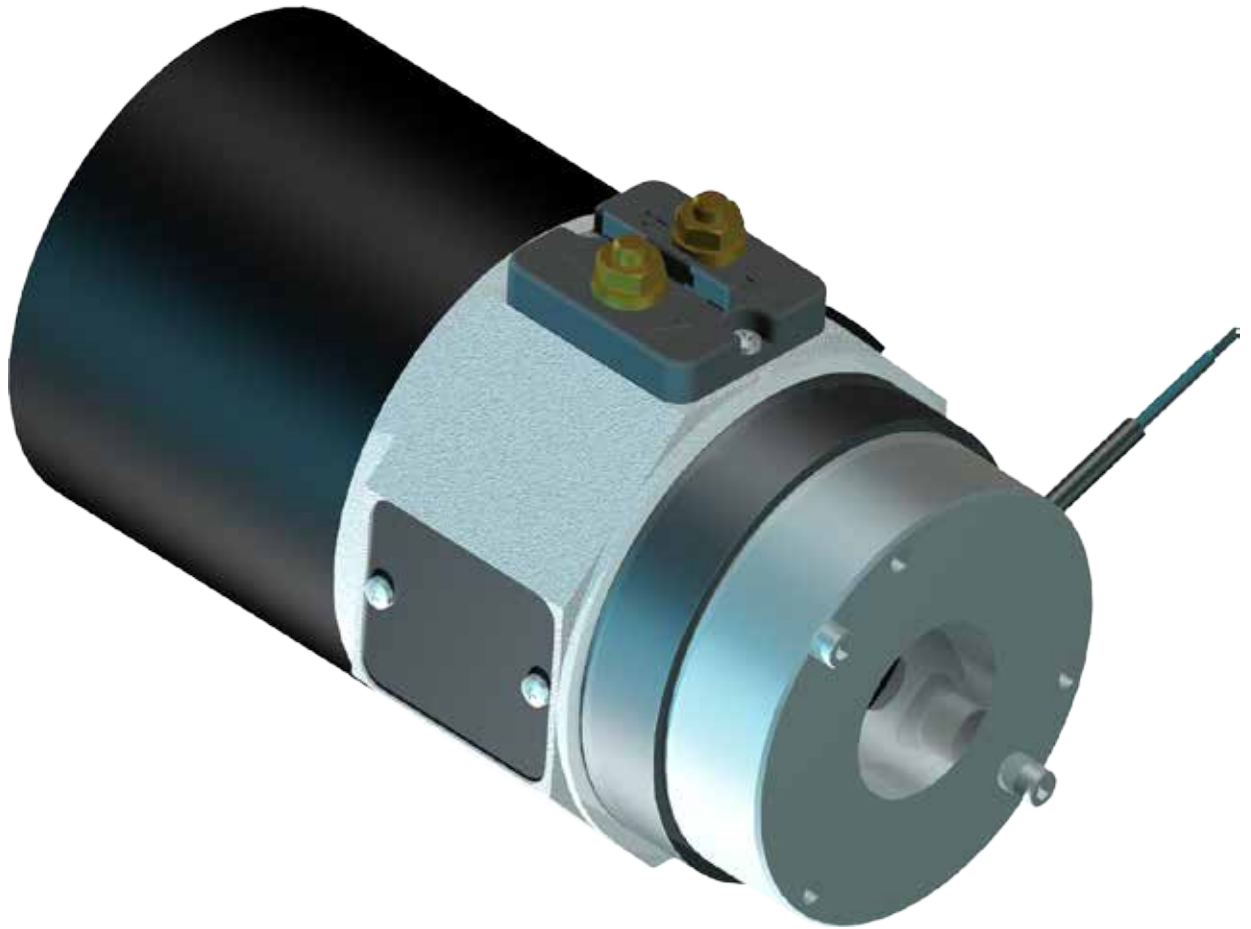
***benevelli***

**TRANSAXLES & POWER DRIVE UNITS**  
**Made in Italy**

**ALPATEK**

**BATTERY DRIVE SYSTEMS AND MOTORS**

# DC PERMANENT MAGNET 560W



## Technical Specifications

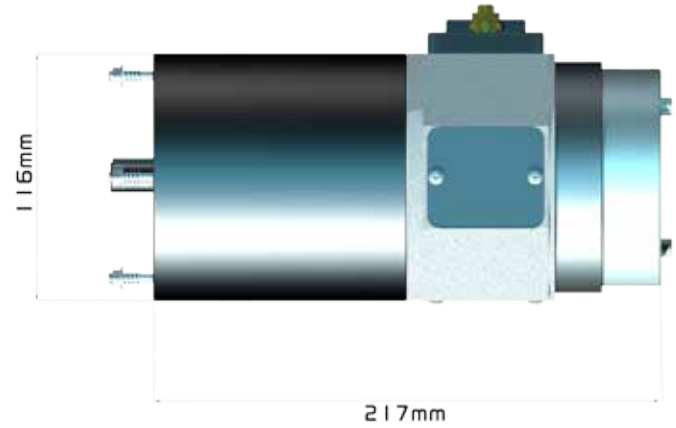
Motor Type	Direct Current Permanent Magnet
Rated Power	0,560 kW
Service	S2 30 Minutes
Rated Voltage	24V
Max. Revolution	2800rpm
Execution	4 Poles
Protection Class	IP54
Insulation	Class F
Weight	6,8 Kg
Cast Housing	Die Cast Alloy
Commutator	Silver-Copper Alloy
Rotor	Skewed Cogging-Less
Magnet Type	Ferrite
Brushes Type	Graphite-Copper

# DC PERMANENT MAGNET 560W

## Features

- Compact Size
- High Efficiency
- Precise Control (Cogging-less)
- High Coercive Force Magnets
- Low Noise Operations
- Made in Italy Product
- Long-Life Brushes, Costant Force Springs
- EM Brake Prepared ( $4 \div 12\text{Nm}$ )
- Ambient Temperature  $-10 + 60^{\circ}\text{C}$
- Complies with CE Standards
- UL Design Available on Request
- ATEX Version Available on Request
- 36V Execution Available on Request

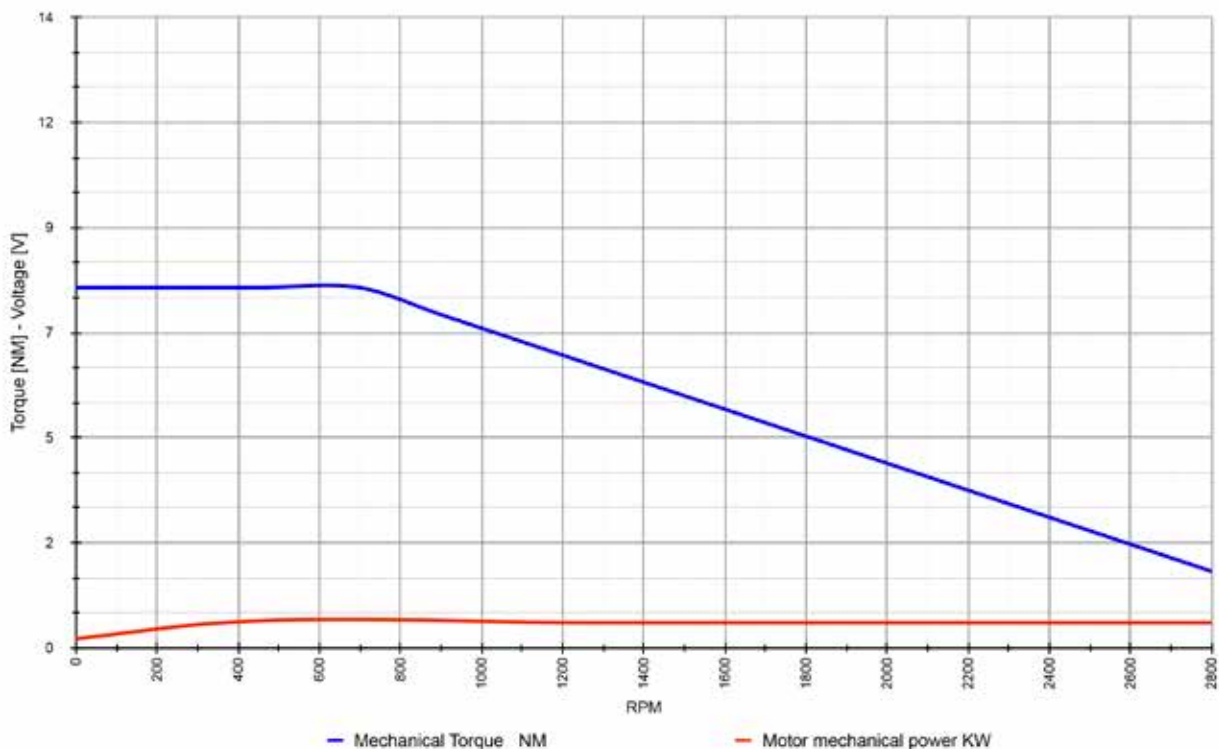
## Dimensions



AVAILABLE FOR TX1

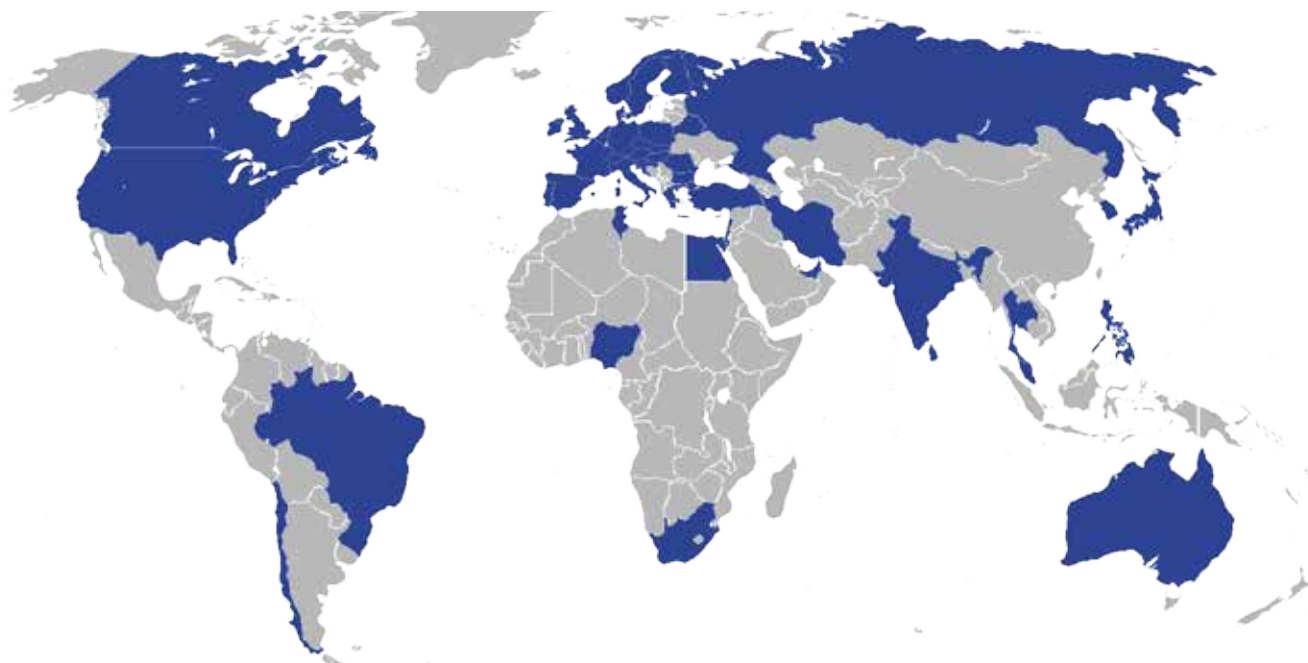


## Standard Motor Curve



Designed & Manufactured in Italy

our products are sold in 40 countries across 5 continents



Abu Dabhi  
 Austria  
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 Bulgaria  
 Canada  
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 India  
 Iran  
 Ireland  
 Israel  
 Italy

Japan  
 Lebanon  
 The Netherlands  
 Nigeria  
 Norway  
 Philippines  
 Poland  
 Portugal  
 Romania  
 Russia  
 Singapore

Slovenia  
 South Africa  
 South Korea  
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 Thailand  
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