



FlenTek Solutions, Inc.

ISO 9001:2015 Certified Company

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Geared Motors Request Form

Company Name _____

Address _____

Telephone N. _____ Fax N. _____

E-mail _____

Contact Reference _____

Power (W) _____ Quantity per batch _____

Output speed (rpm) _____ Output torque (Nm) _____

Max radial load (N) _____ Max axial load (N) _____

Duty Short Service tl= _____

tl= service time (min) Shifts Service % = _____

tr= resting time (min) Cyclic Service tl= _____ tr= _____

Voltage (12, 24, 48, 72, 80V) _____ Other _____

DC Motor Wounds PM Separately Excited

Series wound Shunt wound

AC Motor Speed sensor Thermal sensor

Brushless PMS Motor (synchronous) Speed sensor Thermal sensor

Application type Steering Lifting

Traction Special

Environment and required IP _____

Max geared motor length (mm) _____

Max geared motor diameter (mm) _____

e/m brake Yes No

Incremental Encoder Pulses (ppr) _____ Voltage (TTL, HTL) _____

Connector type (8 pin M12, 12 pin EML, cable) _____

Absolute Encoder (specify) _____

Thermal protection Yes No

Tacho generator Yes No

Note: _____
