Via Bulgaria, 46 – 41122 Modena (MO) – Italy
Tel. +39 059 315204 Fax. +39 059 450439
E-mail: info@metalrota.it
Web site: www.metalrota.it

Company Name: Country:

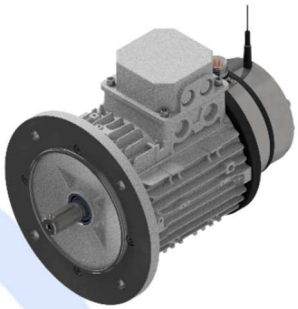
E-mail: Telephone:

Main contact:

ELECTRIC MOTOR REQUEST FORM

Type of technology:

☐ **AC** ☐ **DC** ☐ **PMAC SYNCHRO**



Speed sensor (ppr): _____

☐ Permanent magnets
☐ Separately excited
☐ Series wound 4 terminals
☐ Series wound 2 terminals
☐ Compound wound
☐ Shunt wound

Sensor:
☐ Sin/Cos
☐ Resolver
☐ Incremental encoder + Hall cells

Motor technical data:

Power (W): Voltage (V):

Nominal speed (rpm): Max speed (rpm):

Nominal torque (Nm): Peak torque (Nm):

Duty cycle:

☐ Short service Service time (min):

☐ Shifts Service (%):

☐ Cyclic service Service time (min): Resting time (min):

Environment and required IP:

Flange type: ☐ B5 ☐ B14 ☐ Special _____ (Specify or give us the drawing)

Max motor lenght (mm): Max motor diameter (mm):

E/m brake voltage (V): E/m brake release lever: ☐ Yes ☐ No

☐ Clamp

☐ Foot

Plan:

☐ Prototype Q.ty: _____ ☐ Series Q.ty: _____ / year

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☐ **Encoder**

☐ Absolute

☐ Monoturn ☐ Multiturn

☐ Fieldbus interfaces

☐ Profibus ☐ Profinet ☐ CANopen ☐ DeviceNet

Connection

☐ Connector ☐ Cable glands

☐ Serial interfaces

☐ SSI ☐ EnDat2.2

Connection

☐ Connector ☐ Cable glands

☐ Incremental

Number of pulse per revolution: _____ ppr

Power supply

☐ 5 Vdc ☐ 9-30 Vdc

Output signal

☐ TTL ☐ HTL

Connection

☐ Connector ☐ Cable

Any other information about the project: