Maximum mass for MTB assembly 600 kg.
Maximum moment from MTB assembly according to point W 1400 Nm.

The customer is responsible for the design and construction of the foundation,
which shall be sufficiently rigid to withstand short circuit forces.

To avoid resonance vibrations, the foundation shall be designed so that the natural frequency
of foundation together with machine is not within ±20% of running speed frequency.

The customer is also responsible for lateral and torsional critical speed analysis of
the complete installation.

Before commissioning, terminal arrangement shall be such that
the station connection cables are covered with earthed protective
structure (e.g. main terminal box and adequate intermediate box).

Main terminal boxes are not included in motor manufacturer's delivery.

Main terminal boxes must fulfill following requirements:
- For explosive environments, EX Certified
- Enclosure IP55 or higher acc. to site conditions