MAXIMUM MASS FOR MBT ASSEMBLY 600 kg.
MAXIMUM MOMENT FROM MBT ASSEMBLY ACCORDING TO POINT W 1600 Nm.

DIMENSIONS IN INCHES

DURING THE INITIAL INSTALLATION PLACE 0.0787" SHIMS UNDER THE FEET OF THE MOTOR. THE CUSTOMER IS RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE FOUNDATION. IT SHALL BE SUFFICIENTLY RIGID TO WITHSTAND SHORT CIRCUIT FORCES, TO AVOID RESONANCE. THE FOUNDATION SHALL BE DESIGNED SO THAT THE NATURAL FREQUENCY OF FOUNDATION TOGETHER WITH MACHINE IS NOT WITHIN 45% 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 STATOR CONNECTION CABLES ARE COVERED WITH ENCLOSED 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 FULL FOLLLOWING REQUIREMENTS:
- EXPRESSIVE ENVIRONMENT EXCEPTIFIED
- ENCLOSED IP55 OR HIGHER ACC. TO SITE CONDITIONS.

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