


General Data

Motor Poles (nr): **10**
 Motor Phases (nr): **3**
 Vibration Frequency (rpm): **600**
 Feeding Voltage (V): **220-240/380-415**
 Feeding Frequency (Hz): **50**
 Ambient Temperature Range (°C): **-20/+40**
 Service Factor Code (IEC): **S1**
 Insulation Class Code (IEC): **F**
 Temperature Class Code (IEC): **T4**
 IP Mechanical Protection Code (IEC): **54**
 IK Mechanical Protection Code (IEC): **-**

Electrical Data

Max Input Power (Vnom) (kW): **0,55**
 Max Input Curr. (Vnom/delta/star) (A): **2,5/1,4**
 Start/Nom. Current Ratio (Vnom): **5,0**
 Feeding Capacitor Size (µF): **-**

Mechanical Data

Static Moment 100% (kgmm): **-**
 Working Moment 100% (kgcm): **-**
 Centrifugal Force 100% (kgf): **475 MAX**

Overall and Fixing Data

 Dimensional Referring Sketch: **B7**

A (mm): **437**
 B (mm): **225**
 C (mm): **-**
 D (mm): **-**
 E (mm): **105**
 F (mm): **-**
 G (mm): **92**
 H (mm): **17**
 I (mm): **120**
 L (mm): **180**
 M (mm): **20**
 N (mm): **210**
 O (mm): **-**
 P (mm): **70**
 Q (mm): **50**
 R (mm): **M20x1,5**
 S (mm): **-**
 Bolts Nr: **4**

Mounting Bolt Type (UNI): **M16**
 Mounting Bolt Class (UNI): **8.8**
 Mounting Tight. Torque (Nm): **200**

Physical Data

Mass (kg): **22,5**
 Color (RAL): **5010/1003**