

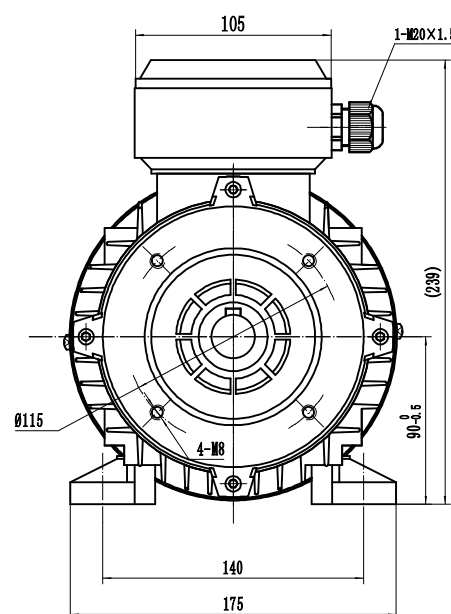
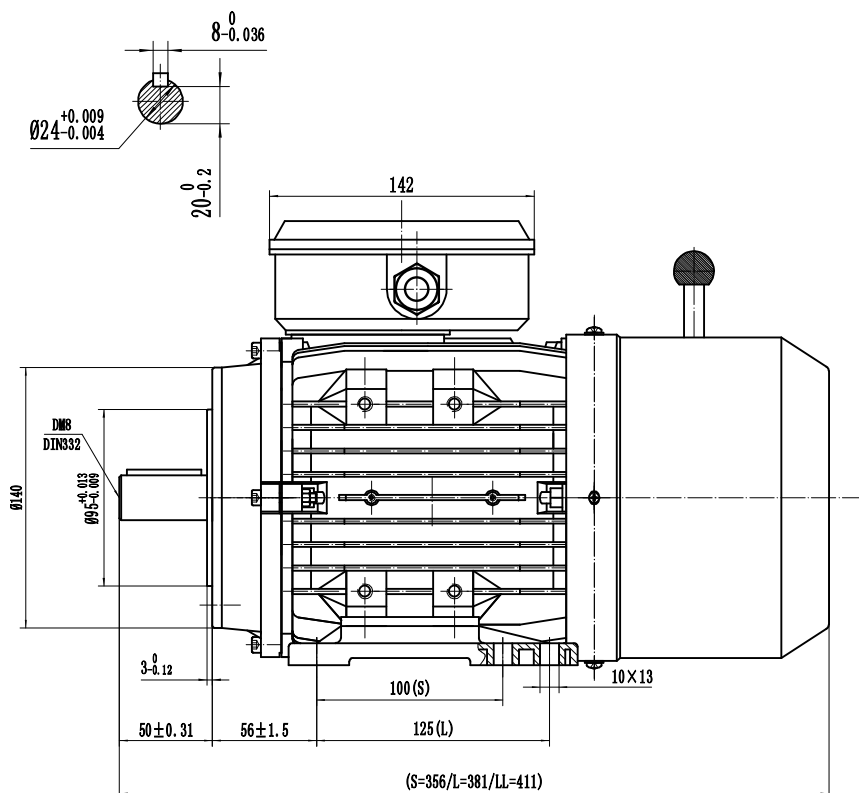
# MSBCCL90S-8 0,37KW 230/400V B34

## Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL90S-8 0,37KW 230/400V B34  
 Brand BUSCK  
 Item number B3080905

| Voltage V | Power kW | Frequency Hz | Current A | Speed rpm |
|-----------|----------|--------------|-----------|-----------|
| 230       | 0,37     | 50           | 0,61      | 680       |
| 400       | 0,37     | 50           | 0,35      | 680       |
| 460       | 0,43     | 60           | 0,35      | 816       |

|                       |              |                         |            |
|-----------------------|--------------|-------------------------|------------|
| Duty                  | S1           | Efficiency class        | EFF2       |
| Enclosure             | IP55         | Efficiency, load 100%   | 63         |
| Insulation class      | F            | Painting                | Standard   |
| Cooling               | IC411 (TEFC) | Color                   | RAL 9005   |
| Max. ambient temp.    | 40°C         | Weight kg               | 0          |
| Min. ambient temp.    | -20°C        | Sound pressure Lp dB(A) | 56         |
| Max. temp. rise       | 80 K         | Bearing DE              | 6205-2Z/C3 |
| Max altitude, masl    | 1000         | Bearing NDE             | 6205-2Z/C3 |
| Starting torque ratio | 1,6          | Balance grade           | Normal     |
| Pull up torque ratio  | 1,3          | Cable entries           | 1xM20      |
| Pull out torque ratio | 1,8          | Brake torque, Nm        | 16         |



**BUSCK**  
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