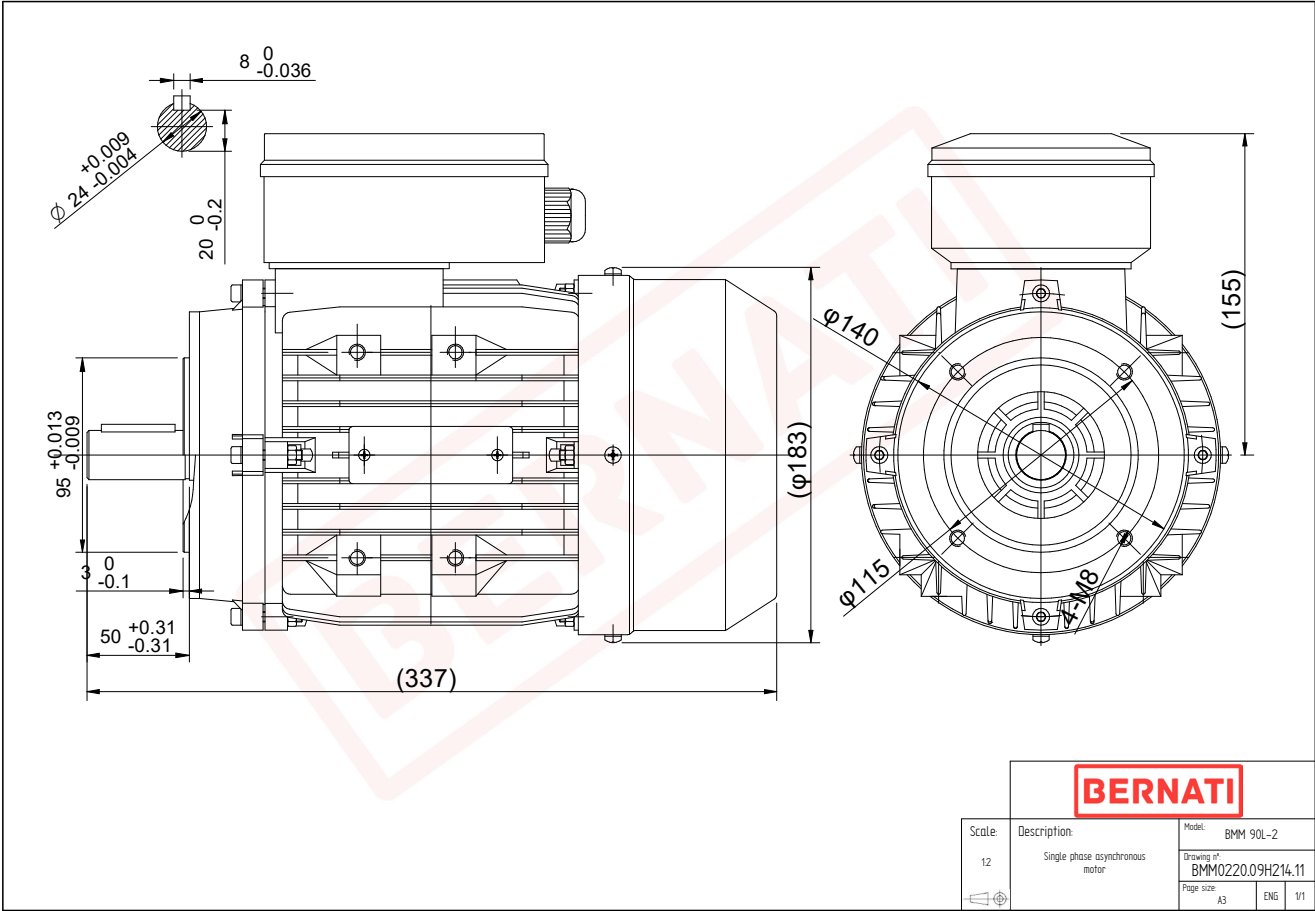


BMM Series - Aluminum frame single phase electric motor



|                      |                   |
|----------------------|-------------------|
| BMM                  |                   |
| Product Code         | BMM0220.09H214.11 |
| Motor Type/Frame     | BMM 90L-2         |
| Mounting             | IM B14            |
| Output Power (kW)    | 2.20              |
| Speed (rpm)          | 2850              |
| Tension (V)          | 230               |
| Frequency (Hz)       | 50                |
| Current (A)          | 12.10             |
| Power factor (Cos Ø) | 1.00              |
| Poles                | 2                 |
| Insulation Class     | F                 |
| IP Class             | IP55              |
| 100% Efficiency      | 80.0              |
| Torque (Nm)          | 7.40              |
| Tstart / Tnominal    | 0.30              |
| Istart / Inominal    | 5.10              |
| Tmax / Tnominal      | 1.80              |
| Noise (dB)           | 80                |
| PTC Thermistor       | N/A               |
| Weight (Kg)          | 17                |
| DE Bearing           | 6205 2RZ C3       |
| NDE Bearing          | 6205 2RZ C3       |