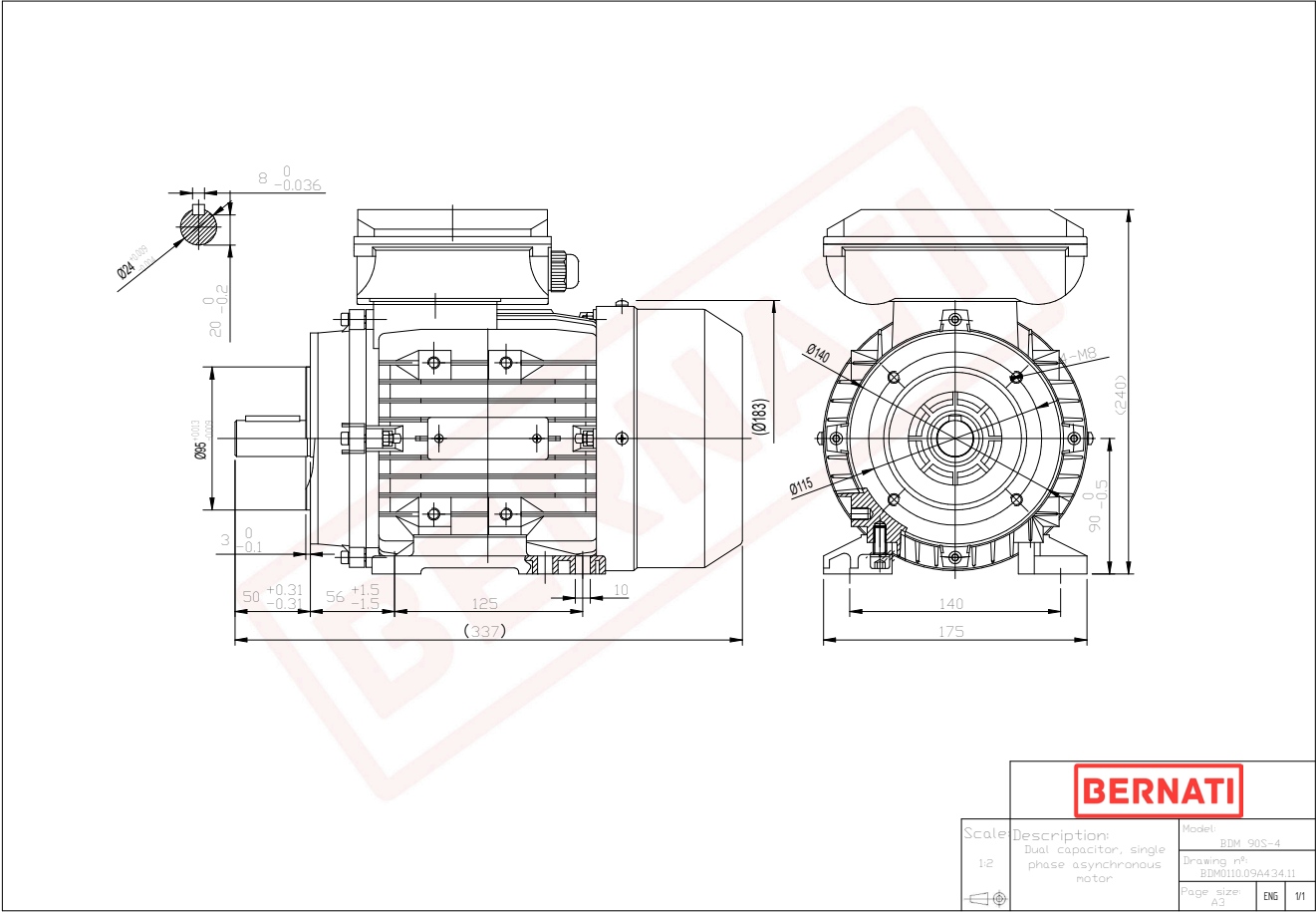


BDM Series - Aluminum frame dual capacitor single phase electric motor



BDM	
Product Code	BDM0110.09A434.11
Motor Type/Frame	BDM 90S-4
Mounting	IM B3/B14
Output Power (kW)	1.10
Speed (rpm)	1420
Tension (V)	230
Frequency (Hz)	50
Current (A)	6.60
Power factor (Cos Ø)	1.00
Poles	4
Insulation Class	F
IP Class	IP55
100% Efficiency	76.0
Torque (Nm)	7.40
Tstart / Tnominal	2.50
Istart / Inominal	6.00
Tmax / Tnominal	1.70
Noise (dB)	73
PTC Thermistor	N/A
Weight (Kg)	14
DE Bearing	6205 2RZ C3
NDE Bearing	6205 2RZ C3