

# A range of motors dedicated to domestic and light workshop duty



Single-phase motors of the BS series are manufactured to the applicable IEC standards and are of the enclosed type, externally ventilated and with run capacitor permanently connected. Motors are available in the B5 and B14 flange mountings, in the 4-pole execution. For applications requiring high starting torque the version with both the run and the starting capacitor can be specified.

Type	kW
BS 56A	0.06
BS 56B	0.09
BS 63A	0.12
BS 63B	0.18
BS 71A	0.25
BS 71B	0.37
BS 80A	0.55
BS 80B	0.75
BS 90S	1.1
BS 90L	1.5

**Technical data** 

## kW ratings

0,06 ... 1,5 kW

### Frame sizes

56A to 90L

### **Poles**

4

## Mounting

Flange mounting IM B5 and IM B14

## Frequency

50 and 60 Hz

## **European Norms**

2006/95/EC (LVD) and 2004/108/EC (EMC)

## Housing

Cast Aluminium

## **Main options**

Starting and run capacitors Bimetal thermal protector Balanced winding

### **Downloads**



