

**SD18 230V 2800 RPM 1 PHASE 50Hz**

46 mm stack

**Technical data**

Motor Type	AC	Motor Poles	2
Nominal continuous torque	0.51 Nm	Nominal power	150 W
Nominal speed	2800 rpm	Nominal continuous current	1.20 A
Stack length	46 mm	Motor IP rating	IP20 (VENT) / IP54 (TE/TEFC)
Radial load	200 N	Weight	5.4 Kg
Enclosure	Ventilated / Enclosed	Insulation class	F
Phases	1	Frequency	50 Hz
Starting current	3.00 A	Input power	290 W
Capacitor value	8.4 MFD	Starting torque full load	80%
Type	Permanent Capacitor, Asynchronous	Direction	Bi-directional