

## 82520014-3.5 Watts



- ✓ Constant speed, dependent on supply frequency
- ✓ Direction of rotation controlled by dephasing capacitor
- ✓ Sintered bearing lubricated for life
- ✓ Silent operation
- ✓ UL, CSA (classe B) - VDE approved

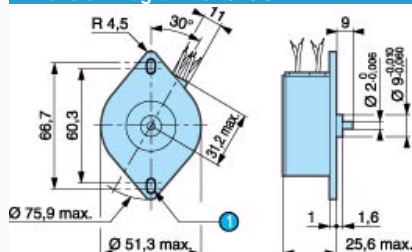
### Base speed of motor (rpm)

Absorbed power (W)	3,5
Usable Power (W)	0,98
Starting/running torque (mNm)	37,5
Stall torque (mNm)	42
Temperature rise (°C)	55
Ambient temperature (°C)	-10+75
Maximum inertial load that can be moved (g.cm <sup>2</sup> )	33
Number of offload starts	
Insulation resistance (MΩ)	75x10 <sup>3</sup>
Breakdown voltage (V-50 Hz)	1800 -1 sec.
Weight (g)	210
Wires length mm (approximately)	250
Protection rating	IP40

### Voltages/Frequencies

Voltages/Frequencies	μF	V AC	Code
Capacitors motor 825200	Condensateur		
230-240 V - 50 Hz	0,1 ± 10%	500	26231941
115 V 60 Hz	0,33 ± 10%	240	26231801
24 V - 50 Hz	8,2 ± 10%	63	26231711

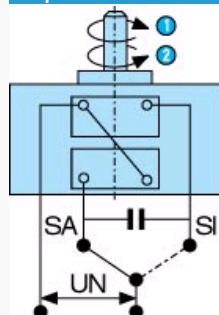
### Dimension Diagram : 82 520 0



### N° Legend

1 2 oblong fixing holes 3.5 wide

### In parallelMotors 82 520 0 - 82 520 4



### N° Legend

1 SA: Clockwise

