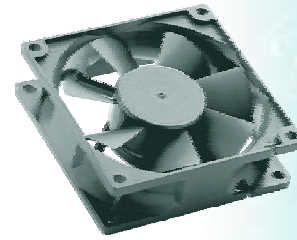




- VDC: 12, 24, 48
- RPM: 900~3900
- CFM: 7.82~42.46
- Impeller: 7 blades

- Rotational direction CCW view from front face
- PBT94V-0 frame and impeller
- AWG 24; UL 1007 lead wires
- Mass:68g



## DC FAN 80x80x25.4mm

### Specification

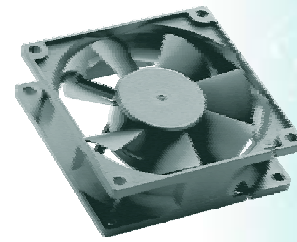
|           | Bearing                                              | Voltage | Current    | Speed     | Input Power | Air Flow    | Static Pressure       | Noise     | Weight |
|-----------|------------------------------------------------------|---------|------------|-----------|-------------|-------------|-----------------------|-----------|--------|
| MODEL NO  | ○ Sleeve<br>● One ball and one sleeve<br>○ Hydraulic | (Vdc)   | (Amp)      | (Rpm)     | (Watts)     | (CFM)       | (mm/H <sub>2</sub> O) | dB(A)     | Gram   |
| B8025B12E | ●                                                    | 12      | 0.05       | 1450      | 0.60        | 16.34       | 0.95                  | 22.0      | 68     |
| B8025S12E | ○                                                    | 12      | 0.05       | 1450      | 0.60        | 16.34       | 0.95                  | 22.0      | 68     |
| B8025B12L | ●                                                    | 12      | 0.10       | 2050      | 1.20        | 22.75       | 1.98                  | 26.3      | 68     |
| B8025S12L | ○                                                    | 12      | 0.10       | 2050      | 1.20        | 22.75       | 1.98                  | 26.3      | 68     |
| B8025B12M | ●                                                    | 12      | 0.15       | 2450      | 1.80        | 29.64       | 2.85                  | 30.7      | 68     |
| B8025S12M | ○                                                    | 12      | 0.15       | 2450      | 1.80        | 29.64       | 2.85                  | 30.7      | 68     |
| B8025B12H | ●                                                    | 12      | 0.20       | 3000      | 2.40        | 36.88       | 4.21                  | 36.3      | 68     |
| B8025S12H | ○                                                    | 12      | 0.20       | 3000      | 2.40        | 36.88       | 4.21                  | 36.3      | 68     |
| B8025B24E | ●                                                    | 24      | 0.06       | 1450      | 1.44        | 16.34       | 0.95                  | 22.0      | 68     |
| B8025S24E | ○                                                    | 24      | 0.06       | 1450      | 1.44        | 16.34       | 0.95                  | 22.0      | 68     |
| B8025B24L | ●                                                    | 24      | 0.06       | 2050      | 1.44        | 22.75       | 1.98                  | 26.3      | 68     |
| B8025S24L | ○                                                    | 24      | 0.06       | 2050      | 1.44        | 22.75       | 1.98                  | 26.3      | 68     |
| B8025B24M | ●                                                    | 24      | 0.08       | 2450      | 1.92        | 29.64       | 2.85                  | 30.7      | 68     |
| B8025S24M | ○                                                    | 24      | 0.08       | 2450      | 1.92        | 29.64       | 2.85                  | 30.7      | 68     |
| B8025B24H | ●                                                    | 24      | 0.14       | 3000      | 3.36        | 36.88       | 4.21                  | 36.3      | 68     |
| B8025S24H | ○                                                    | 24      | 0.14       | 3000      | 3.36        | 36.88       | 4.21                  | 36.3      | 68     |
| B8025B48M | ●                                                    | 48      | 0.08       | 2450      | 3.84        | 29.64       | 2.85                  | 30.7      | 68     |
| B8025B48H | ●                                                    | 48      | 0.13       | 3000      | 6.24        | 36.88       | 4.21                  | 36.3      | 68     |
| C8025B12E | ●                                                    | 12      | 0.05       | 1450      | 0.60        | 16.34       | 0.95                  | 22.0      | 68     |
| C8025B12L | ●                                                    | 12      | 0.09       | 2050      | 1.08        | 22.75       | 1.98                  | 26.3      | 68     |
| C8025S12L | ○                                                    | 12      | 0.09       | 2050      | 1.08        | 22.75       | 1.98                  | 26.3      | 68     |
| C8025B12M | ●                                                    | 12      | 0.12       | 2450      | 1.44        | 29.64       | 2.85                  | 30.7      | 68     |
| C8025S12M | ○                                                    | 12      | 0.12       | 2450      | 1.44        | 29.64       | 2.85                  | 30.7      | 68     |
| C8025B12U | ●                                                    | 12      | 0.35       | 3500      | 4.20        | 42.52       | 5.47                  | 38.2      | 68     |
| C8025B24L | ●                                                    | 24      | 0.05       | 2050      | 1.20        | 22.75       | 1.98                  | 26.3      | 68     |
| C8025S24L | ○                                                    | 24      | 0.05       | 2050      | 1.20        | 22.75       | 1.98                  | 26.3      | 68     |
| C8025B24M | ●                                                    | 24      | 0.06       | 2450      | 1.44        | 29.64       | 2.85                  | 30.7      | 68     |
| C8025S24M | ○                                                    | 24      | 0.07       | 2450      | 1.68        | 29.64       | 2.85                  | 30.7      | 68     |
| C8025B24H | ●                                                    | 24      | 0.10       | 3000      | 2.40        | 36.88       | 4.21                  | 36.3      | 68     |
| C8025S24H | ○                                                    | 24      | 0.10       | 3000      | 2.40        | 36.88       | 4.21                  | 36.3      | 68     |
| D8025B12L | ●                                                    | 12      | 0.09       | 2050      | 1.08        | 22.75       | 1.98                  | 26.3      | 68     |
| D8025S12L | ○                                                    | 12      | 0.09       | 2050      | 1.08        | 22.75       | 1.98                  | 26.3      | 68     |
| D8025B12M | ●                                                    | 12      | 0.12       | 2450      | 1.44        | 29.64       | 2.85                  | 30.7      | 68     |
| D8025S12M | ○                                                    | 12      | 0.12       | 2450      | 1.44        | 29.64       | 2.85                  | 30.7      | 68     |
| D8025S12U | ○                                                    | 12      | 0.35       | 3500      | 4.20        | 42.52       | 5.47                  | 38.2      | 68     |
| D8025B24L | ●                                                    | 24      | 0.05       | 2050      | 1.20        | 22.75       | 1.98                  | 26.3      | 68     |
| D8025S24L | ○                                                    | 24      | 0.05       | 2050      | 1.20        | 22.75       | 1.98                  | 26.3      | 68     |
| D8025B24M | ●                                                    | 24      | 0.10       | 2450      | 2.40        | 29.64       | 2.85                  | 30.7      | 68     |
| D8025S24M | ○                                                    | 24      | 0.06       | 2450      | 1.44        | 29.64       | 2.85                  | 30.7      | 68     |
| D8025B24H | ●                                                    | 24      | 0.10       | 3000      | 2.40        | 36.88       | 4.21                  | 36.3      | 68     |
| D8025S24H | ○                                                    | 24      | 0.10       | 3000      | 2.40        | 36.88       | 4.21                  | 36.3      | 68     |
| D8025B48H | ●                                                    | 48      | 0.11       | 3000      | 5.28        | 36.88       | 4.21                  | 36.3      | 68     |
| E8025B12H | ●                                                    | 12      | 0.086~0.16 | 1200~2600 | 1.032~1.92  | 12.62~30.24 | 0.73~3.25             | 24.3~31.8 | 68     |
| F8025B12E | ●                                                    | 12      | 0.05       | 1450      | 0.60        | 16.34       | 0.95                  | 22.0      | 68     |
| F8025S12E | ○                                                    | 12      | 0.05       | 1450      | 0.60        | 16.34       | 0.95                  | 22.0      | 68     |
| F8025B12L | ●                                                    | 12      | 0.10       | 2050      | 1.20        | 22.75       | 1.98                  | 26.3      | 68     |
| F8025S12L | ○                                                    | 12      | 0.10       | 2050      | 1.20        | 22.75       | 1.98                  | 26.3      | 68     |

Continue



- VDC: 12, 24, 48
- RPM: 900~3900
- CFM: 7.82~42.46
- Impeller: 7 blades

- Rotational direction CCW view from front face
- PBT94V-0 frame and impeller
- AWG 24; UL 1007 lead wires
- Mass:68g

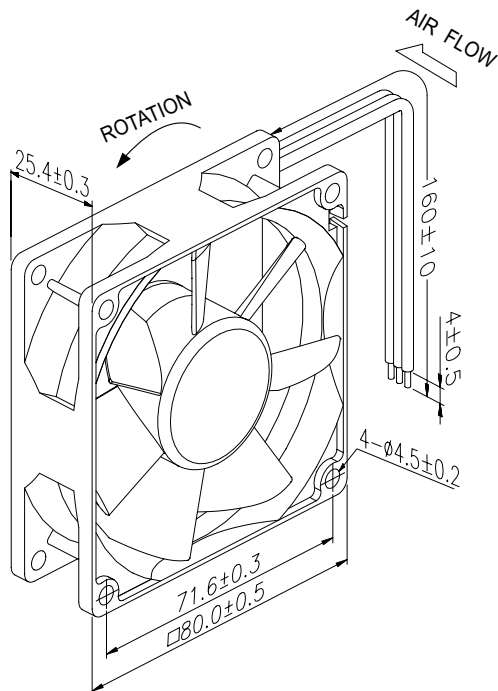


## DC FAN 80x80x25.4mm

### Specification

|           | Bearing                                              | Voltage | Current   | Speed    | Input Power | Air Flow   | Static Pressure       | Noise     | Weight |
|-----------|------------------------------------------------------|---------|-----------|----------|-------------|------------|-----------------------|-----------|--------|
| MODEL NO  | ○ Sleeve<br>● One ball and one sleeve<br>○ Hydraulic | (Vdc)   | (Amp)     | (Rpm)    | (Watts)     | (CFM)      | (mm/H <sub>2</sub> O) | dB(A)     | Gram   |
| F8025B12M | ●                                                    | 12      | 0.15      | 2450     | 1.80        | 29.64      | 2.85                  | 30.7      | 68     |
| F8025S12M | ○                                                    | 12      | 0.15      | 2450     | 1.80        | 29.64      | 2.85                  | 30.7      | 68     |
| F8025B12H | ●                                                    | 12      | 0.20      | 3000     | 2.40        | 36.88      | 4.21                  | 36.3      | 68     |
| F8025S12H | ○                                                    | 12      | 0.20      | 3000     | 2.40        | 36.88      | 4.21                  | 36.3      | 68     |
| F8025B12U | ●                                                    | 12      | 0.35      | 3500     | 4.20        | 42.52      | 5.47                  | 38.2      | 68     |
| F8025B48M | ●                                                    | 48      | 0.08      | 2450     | 3.84        | 29.64      | 2.85                  | 30.7      | 68     |
| F8025B48H | ●                                                    | 48      | 0.13      | 3000     | 6.24        | 36.88      | 4.21                  | 36.3      | 68     |
| P8025B24U | ●                                                    | 24      | 0.09~0.21 | 900~3900 | 2.16~5.04   | 7.82~42.46 | 0.27~6.98             | 21.5~41.8 | 68     |

Design specifics subject to change without notice.



### STATIC PRESSURE

