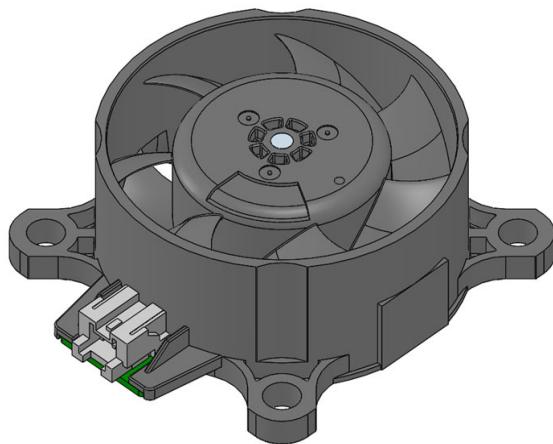


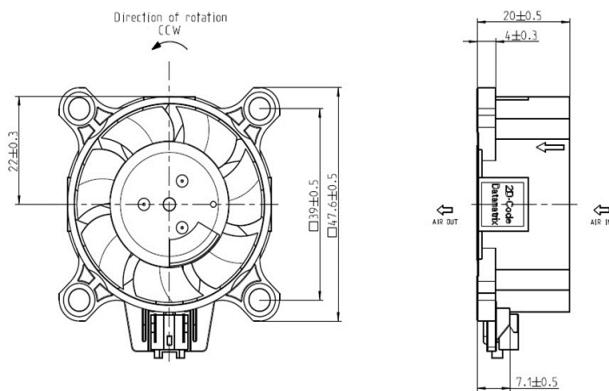
DC Axial Fan Ball Bearing



■ General Specifications

Motor Protection : Auto Restart
 Insulation Resistance : 10MΩ or over with a DC500V Megger
 Dielectric Withstand Voltage : AC700V 1s
 Allowable Ambient : (-40°C ~ +105°C) (Operating)
 Temperature Range : (-40°C ~ +105°C) (Storage)

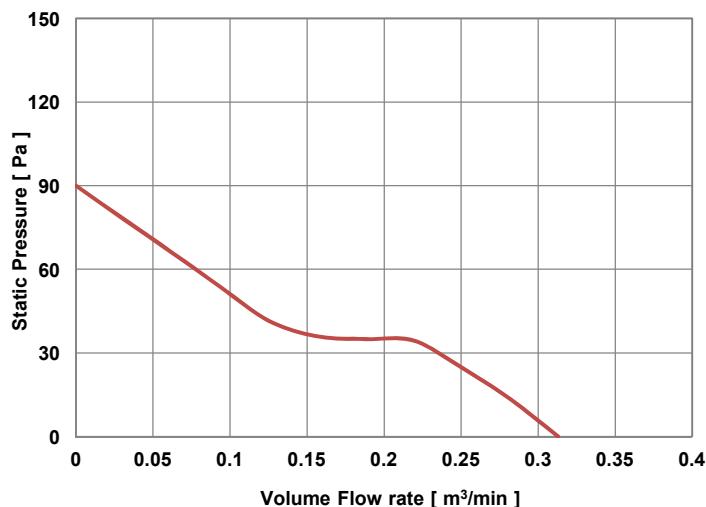
■ Outline



■ Material

| | |
|----------------|--|
| Casing | : Plastic |
| Impeller | : Plastic |
| Bearing | : Ball Bearing |
| Connector Type | : JST SM02B-PASS No.1 : +, No.2 : - |

■ Characteristic Curves



■ Typical characteristics of the soft-tool sample

| Model | Rating Voltage (V) | Operating Voltage (V) | Current (A) ^{*1} | Input Power (W) ^{*1} | Speed (min ⁻¹) ^{*1} | Max. Volume Flow rate (m ³ /min) ^{*1} (CFM) ^{*1} | Max.Static Pressure (Pa) ^{*1} (In H ₂ O) ^{*1} | Acoustic Noise (dB) ^{*1,*2} |
|-----------|-----------------------|--------------------------|------------------------------|----------------------------------|---|---|--|---|
| BLOM2515D | 13.5 | 9 ~ 16 | 0.18 | 2.43 | 7400 | (0.31) (11.05) | (90) (0.36) | Typ 42 |

*1 : Average Values in Free Air. It is the reference value of the soft-tool sample, not guaranteed value.

*2 : Measured by Microphone distance 1m.

20.NOV.2020