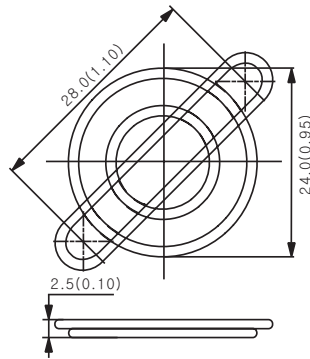


General Application :

The **FGW** series wire form fan guards are designed for tubeaxial fans in 40mm, 50mm, 60mm, 70mm, 80mm, 92mm, 120mm, 172mm, 220mm, 254mm size and other custom designs.

FGW-025A-1



unit: mm(inch)

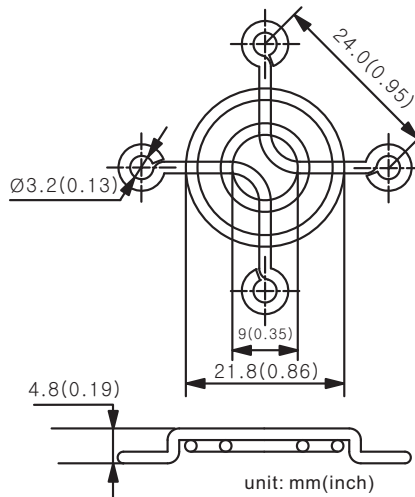
Fits for Fan Sizes :

25x25x10mm; 25x25x15mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 1.4mm.
- (2) Ribs are \varnothing 1.4mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

FGW-030A-1



unit: mm(inch)

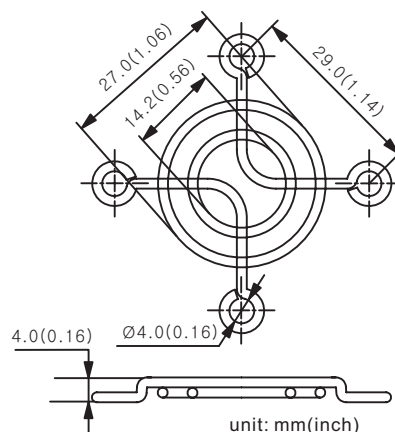
Fits for Fan Sizes :

30x30x06mm; 30x30x10mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 1.6mm.
- (2) Ribs are \varnothing 1.6mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

FGW-035A-1



unit: mm(inch)

Fits for Fan Size :

35x35x10mm

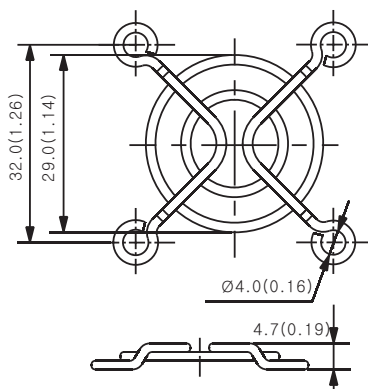
Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 1.6mm.
- (2) Ribs are \varnothing 1.6mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

General Application :

The **FGW** series wire form fan guards are designed for tubeaxial fans in 40mm, 50mm, 60mm, 70mm, 80mm, 92mm, 120mm, 172mm, 220mm, 254mm size and other custom designs.

FGW-040A-1



unit: mm(inch)

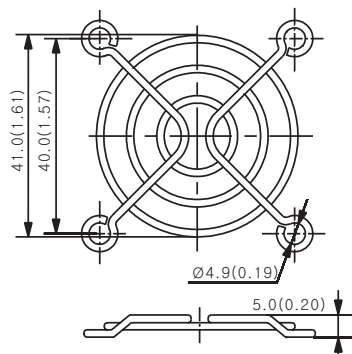
Fits for Fan Sizes :

40x40x07mm ; 40x40x10mm
40x40x15mm ; 40x40x20mm
40x40x28mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are Ø 1.6mm.
- (2) Ribs are Ø 1.6mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets Ø 6.35mm plug gauge test.

FGW-050A-1



unit: mm(inch)

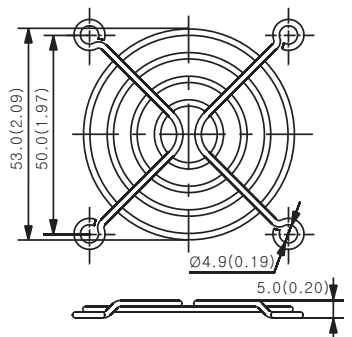
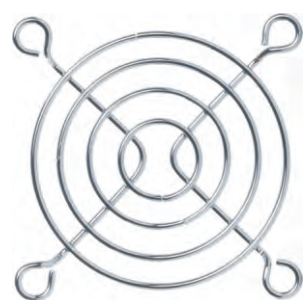
Fits for Fan Sizes :

50x50x10mm ; 50x50x15mm
50x50x20mm ; 50x50x25mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are Ø 1.6mm.
- (2) Ribs are Ø 1.6mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets Ø 6.35mm plug gauge test.

FGW-060A-1



unit: mm(inch)

Fits for Fan Sizes :

60x60x10mm ; 60x60x15mm
60x60x20mm ; 60x60x25mm
60x60x38mm

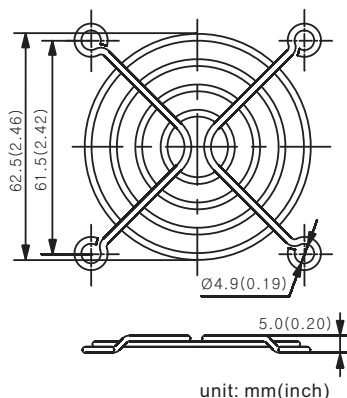
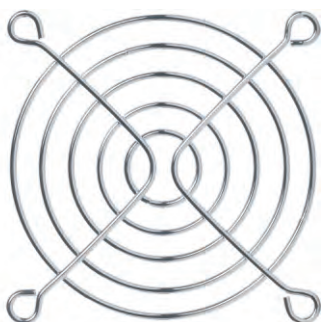
Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are Ø 1.6mm.
- (2) Ribs are Ø 1.6mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets Ø 6.35mm plug gauge test.

General Application :

The **FGW** series wire form fan guards are designed for tubeaxial fans in 40mm, 50mm, 60mm, 70mm, 80mm, 92mm, 120mm, 172mm, 220mm, 254mm size and other custom designs.

FGW-070A-1



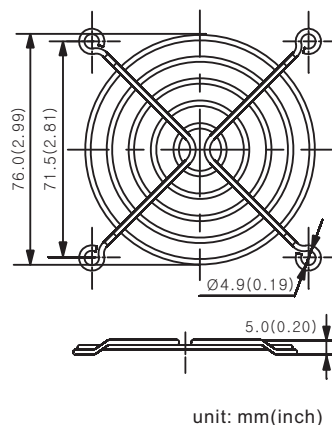
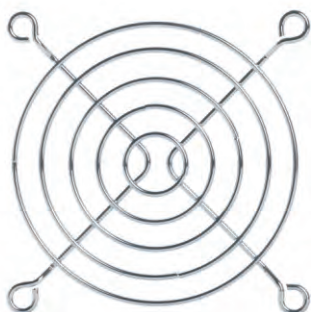
Fits for Fan Sizes :

70x70x10mm; 70x70x15mm
70x70x20mm; 70x70x25mm
70x70x38mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 1.6mm.
- (2) Ribs are \varnothing 1.6mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

FGW-080A-1



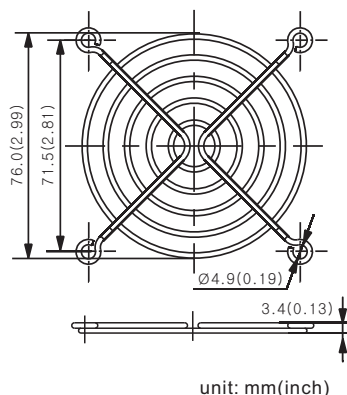
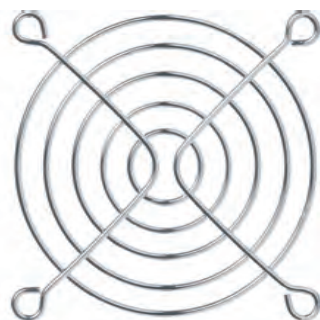
Fits for Fan Sizes :

80x80x10mm; 80x80x15mm
80x80x20mm; 80x80x25mm
80x80x32mm; 80x80x38mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 1.6mm.
- (2) Ribs are \varnothing 1.8mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

FGW-080B-1



Fits for Fan Sizes :

80x80x10mm; 80x80x15mm
80x80x20mm; 80x80x25mm
80x80x32mm; 80x80x38mm

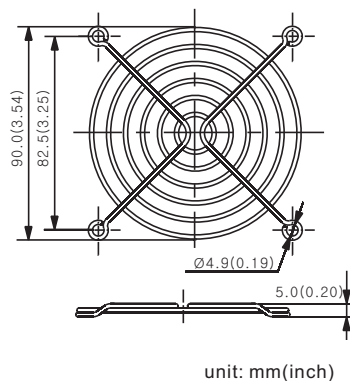
Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 1.6mm.
- (2) Ribs are \varnothing 1.8mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

General Application :

The **FGW** series wire form fan guards are designed for tubeaxial fans in 40mm, 50mm, 60mm, 70mm, 80mm, 92mm, 120mm, 172mm, 220mm, 254mm size and other custom designs.

FGW-090A-1



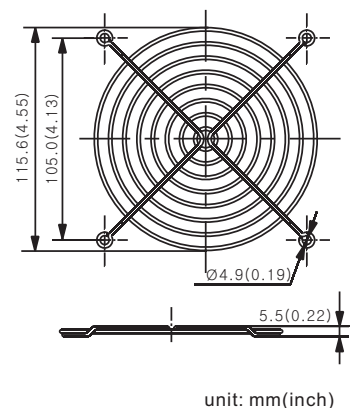
Fits for Fan Sizes :

92x92x25mm; 92x92x32mm
92x92x38mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 1.6mm.
- (2) Ribs are \varnothing 1.8mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

FGW-120A-1



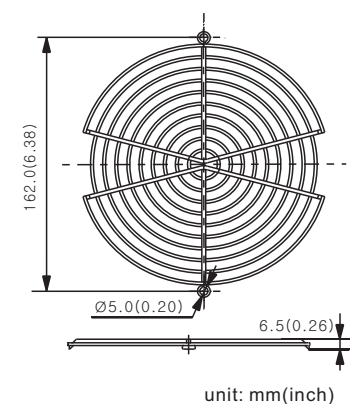
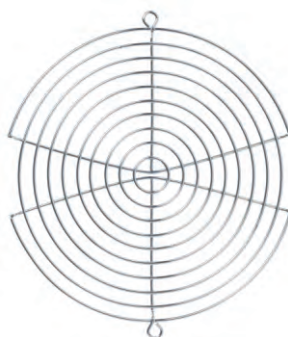
Fits for Fan Sizes :

120x120x25mm; 120x120x32mm
120x120x38mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 1.8mm.
- (2) Ribs are \varnothing 1.8mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

FGW-162A-1



Fits for Fan Sizes :

172x150x38mm; 172x150x51mm
 \varnothing 172x51mm; 172x151x55mm

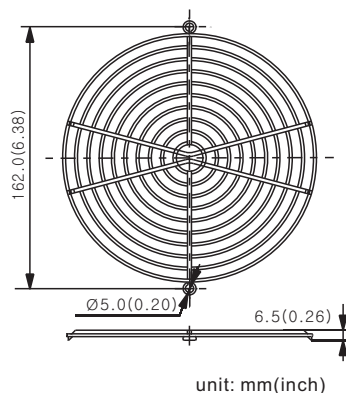
Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are \varnothing 2.0mm.
- (2) Ribs are \varnothing 2.0mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets \varnothing 6.35mm plug gauge test.

General Application :

The **FGW** series wire form fan guards are designed for tubeaxial fans in 40mm, 50mm, 60mm, 70mm, 80mm, 92mm, 120mm, 172mm, 220mm, 254mm size and other custom designs.

FGW-162A-5



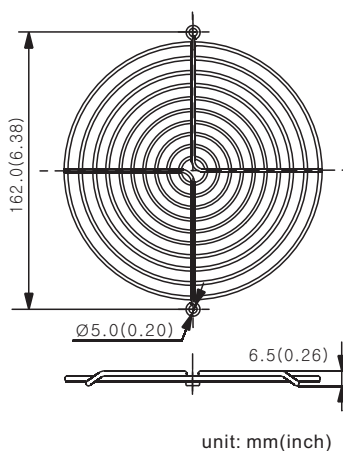
Fits for Fan Sizes :

172x150x38mm; 172x150x51mm
Ø172x51mm; 172x151x55mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are Ø2.0mm.
- (2) Ribs are Ø2.2mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets Ø6.35mm plug gauge test.

FGW-162B-1



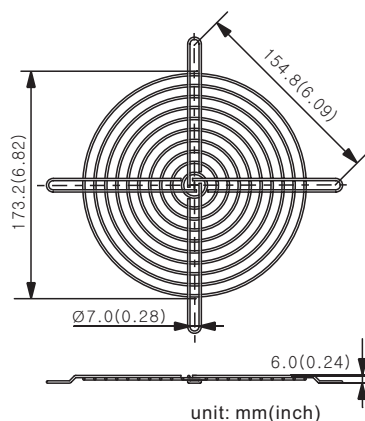
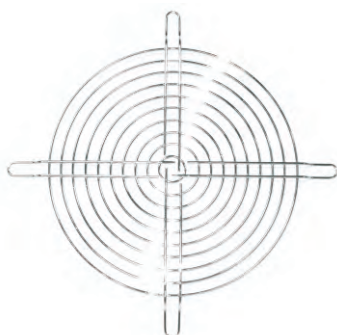
Fits for Fan Sizes :

172x150x38mm; 172x150x51mm
Ø172x51mm; 172x151x55mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are Ø1.8mm.
- (2) Ribs are Ø1.8mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets Ø6.35mm plug gauge test.

FGW-180A-1



Fits for Fan Sizes :

180x180x65mm; 180x180x90mm

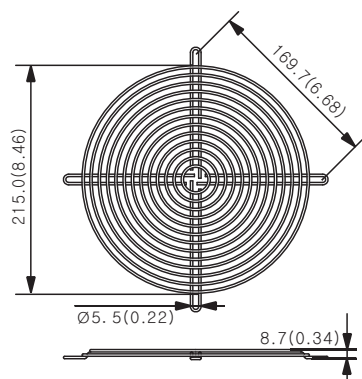
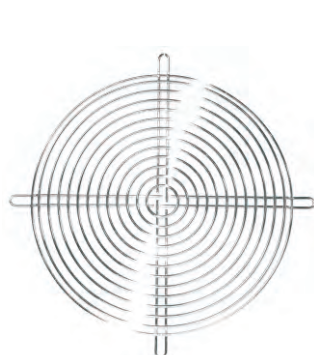
Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are Ø1.8mm.
- (2) Ribs are Ø1.8mm.
- Weld joints to withstand 88 lbs pull force.
- Part meets Ø6.35mm plug gauge test.

General Application :

The **FGW** series wire form fan guards are designed for tubeaxial fans in 40mm, 50mm, 60mm, 70mm, 80mm, 92mm, 120mm, 172mm, 220mm, 254mm size and other custom designs.

FGW-200A-1



unit: mm(inch)

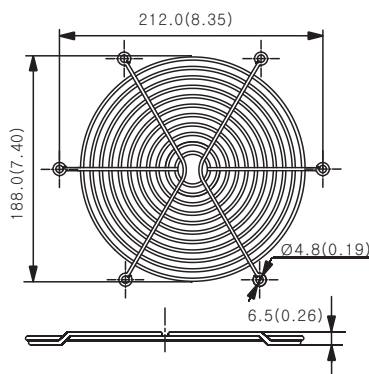
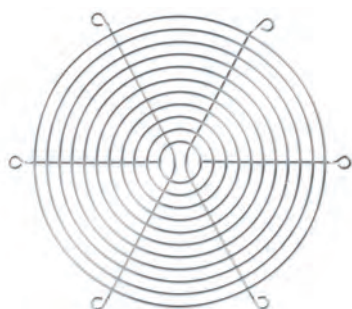
Fits for Fan Sizes :

200x200x60mm ; 225x225x80mm

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are $\varnothing 2.3\text{mm}$.
- (2) Ribs are $\varnothing 2.3\text{mm}$.
- Weld joints to withstand 88 lbs pull force.
- Part meets $\varnothing 6.35\text{mm}$ plug gauge test.

FGW-220A-1



unit: mm(inch)

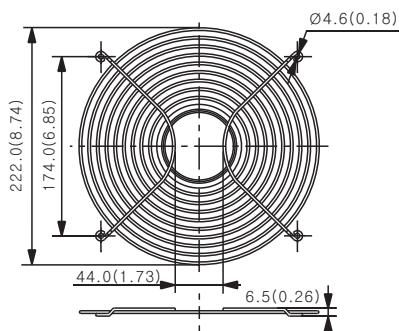
Fits for Fan Size :

$\varnothing 220 \times 60\text{mm}$; $\varnothing 222 \times 60\text{mm}$

Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are $\varnothing 2.3\text{mm}$.
- (2) Ribs are $\varnothing 2.3\text{mm}$.
- Weld joints to withstand 88 lbs pull force.
- Part meets $\varnothing 6.35\text{mm}$ plug gauge test.

FGW-250A-1



unit: mm(inch)

Fits for Fan Size :

$\varnothing 254 \times 89\text{mm}$

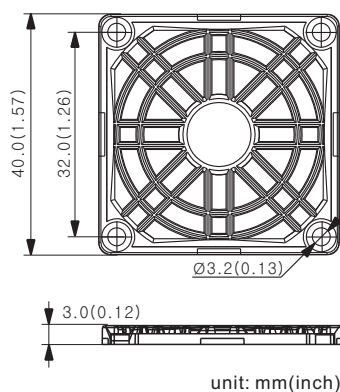
Notes :

- Materials: Bright basic wire.
- Finish: Bright nickel chrome plating.
- (1) Rings are $\varnothing 2.3\text{mm}$.
- (2) Ribs are $\varnothing 2.3\text{mm}$.
- Weld joints to withstand 88 lbs pull force.
- Part meets $\varnothing 6.35\text{mm}$ plug gauge test.

General Application :

The **FGP** series plastic fan guard are designed for tubeaxial fans in 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

FGP-040A-3



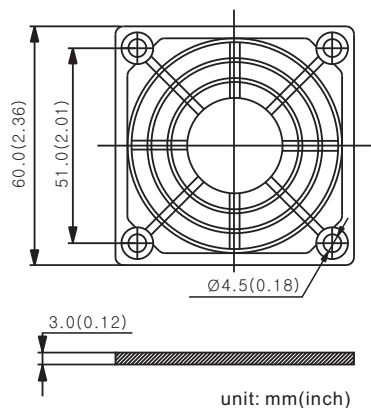
Fits for Fan Sizes :

40x40x7mm ; 40x40x10mm
40x40x15mm ; 40x40x20mm
40x40x25mm

Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

FGP-060A-1



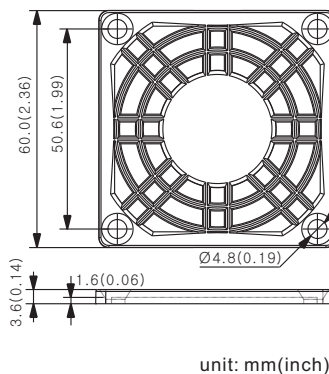
Fits for Fan Sizes :

60x60x10mm ; 60x60x15mm
60x60x20mm ; 60x60x25mm
60x60x38mm

Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

FGP-060A-3



Fits for Fan Sizes :

60x60x10mm ; 60x60x15mm
60x60x20mm ; 60x60x25mm
60x60x38mm

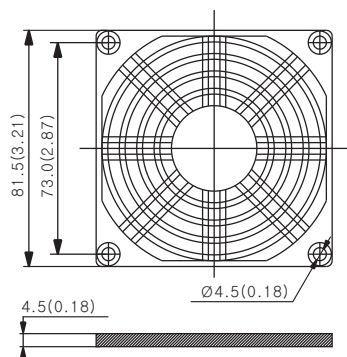
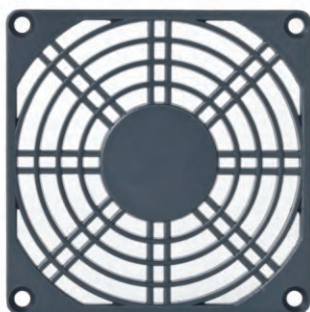
Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

General Application :

The **FGP** series plastic fan guard are designed for tubeaxial fans in 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

FGP-080A-1



unit: mm(inch)

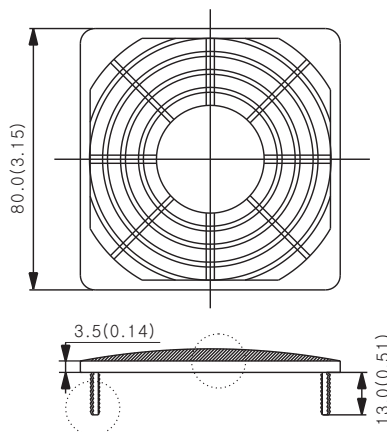
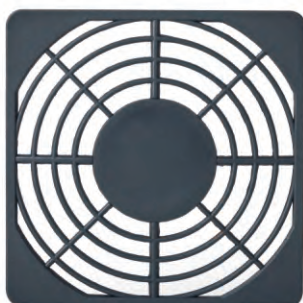
Fits for Fan Sizes :

80x80x10mm ; 80x80x15mm
80x80x20mm ; 80x80x25mm
80x80x32mm ; 80x80x38mm

Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

FGP-080B-1



unit: mm(inch)

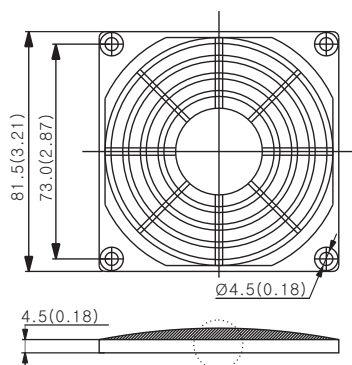
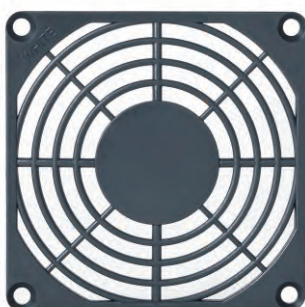
Fits for Fan Sizes :

80x80x10mm ; 80x80x15mm
80x80x20mm ; 80x80x25mm
80x80x32mm ; 80x80x38mm

Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Arc surface design with push-on rivets

FGP-080C-1



unit: mm(inch)

Fits for Fan Sizes :

80x80x10mm ; 80x80x15mm
80x80x20mm ; 80x80x25mm
80x80x32mm ; 80x80x38mm

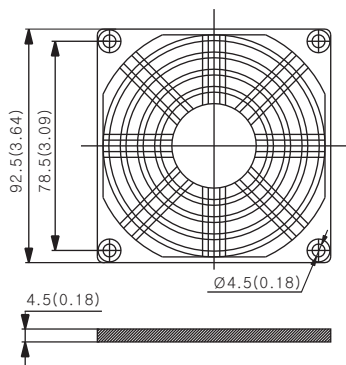
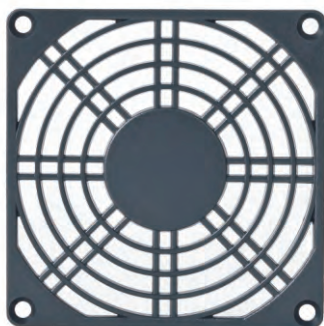
Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Arc surface design with mounting holes.

General Application :

The **FGP** series plastic fan guard are designed for tubeaxial fans in 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

FGP-090A-1



unit: mm(inch)

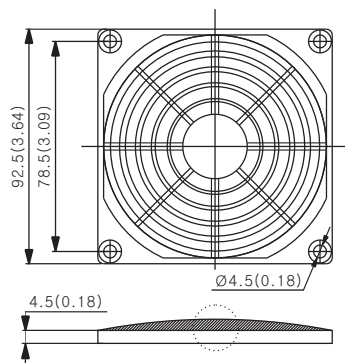
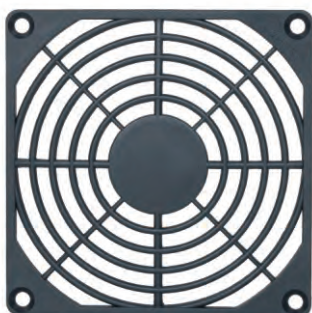
Fits for Fan Sizes :

92x92x25mm ; 92x92x32mm
92x92x38mm

Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

FGP-090C-1



unit: mm(inch)

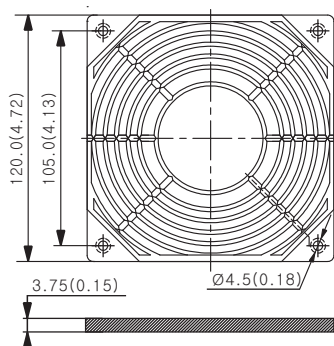
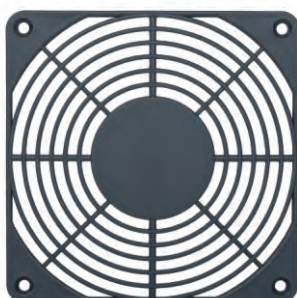
Fits for Fan Sizes :

92x92x25mm ; 92x92x32mm
92x92x38mm

Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Arc surface design with mounting holes.

FGP-120A-2



unit: mm(inch)

Fits for Fan Sizes :

120x120x25mm ; 120x120x32mm
120x120x38mm

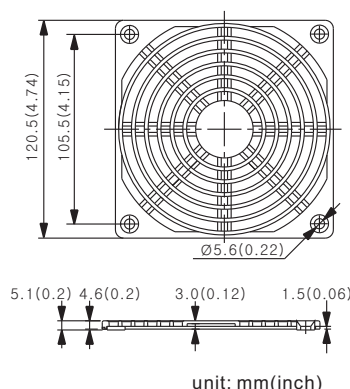
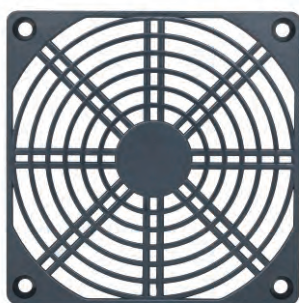
Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

General Application :

The **FGP** series plastic fan guard are designed for tubeaxial fans in 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

FGP-120A-3



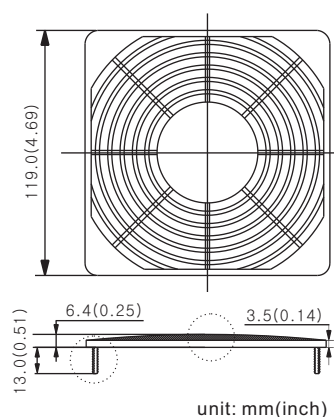
Fits for Fan Sizes :

120x120x25mm; 120x120x32mm
120x120x38mm

Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

FGP-120B-1



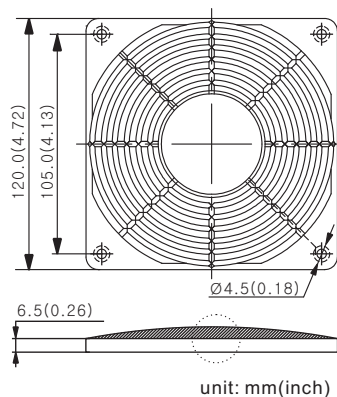
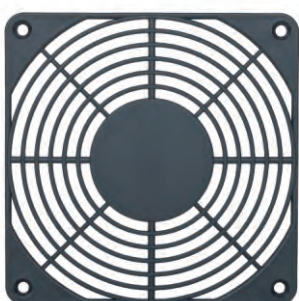
Fits for Fan Sizes :

120x120x25mm; 120x120x32mm
120x120x38mm

Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Arc surface design with push-on rivets

FGP-120C-1



Fits for Fan Sizes :

120x120x25mm; 120x120x32mm
120x120x38mm

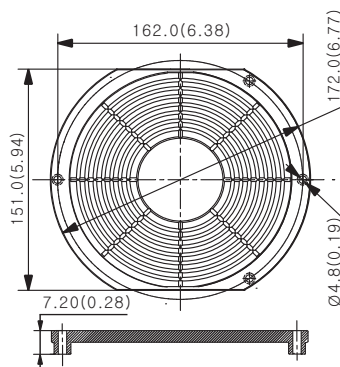
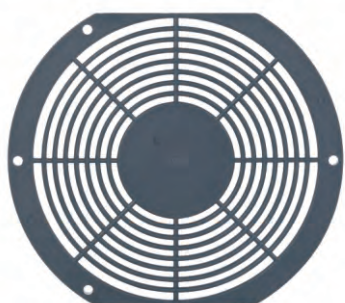
Notes :

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Arc surface design with mounting holes.

General Application :

The **FGP** series plastic fan guard are designed for tubeaxial fans in 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

FGP-162A-1



unit: mm(inch)

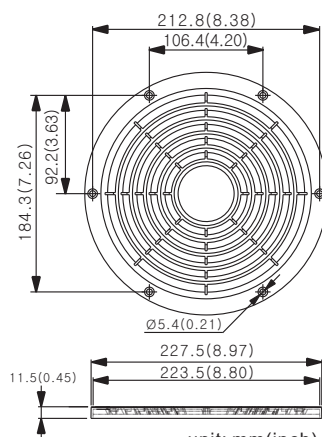
Fits for Fan Sizes:

172x150x38mm; 172x150x51mm

Notes:

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

FGP-206A-3



unit: mm(inch)

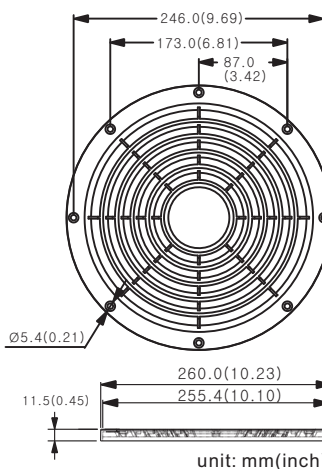
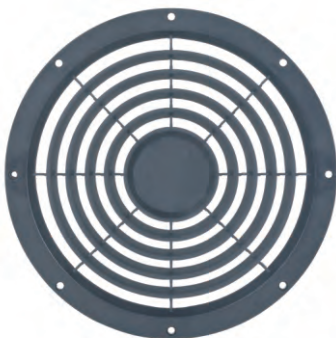
Fits for Fan Size :

Ø212x60mm

Notes:

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

FGP-259A-3



unit: mm(inch)

Fits for Fan Size :

Ø254x89mm

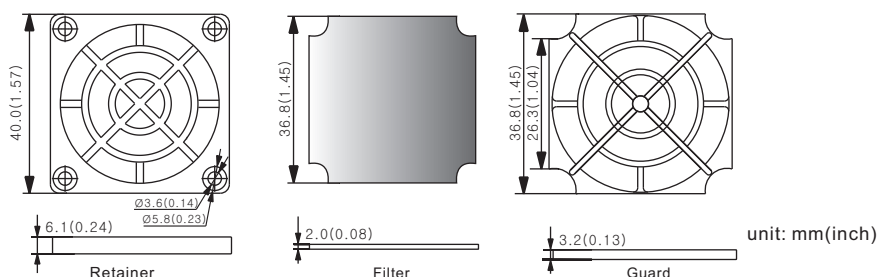
Notes:

- Materials: PP RoHS, UL rated 94V-0.
- Ring spacing complies with safety agency regulations.
- Flat surface design with mounting holes.

General Application :

The **FPF** series plastic fan filter are designed for tubeaxial fans in 40mm, 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

FPF-040A-40



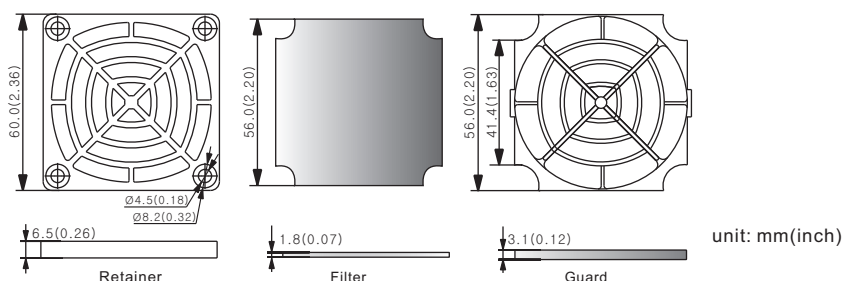
Fits for Fan Sizes :

40x40x07mm ; 40x40x10mm
40x40x15mm ; 40x40x20mm
40x40x28mm

Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 40ppi, 60ppi (pores per inch).

FPF-060A-40



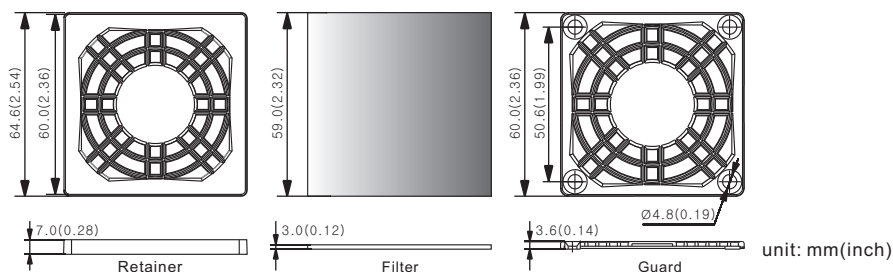
Fits for Fan Sizes :

60x60x10mm ; 60x60x15mm
60x60x20mm ; 60x60x25mm
60x60x38mm

Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 40ppi, 60ppi (pores per inch).

FPF-060B-35



Fits for Fan Sizes :

60x60x10mm ; 60x60x15mm
60x60x20mm ; 60x60x25mm
60x60x38mm

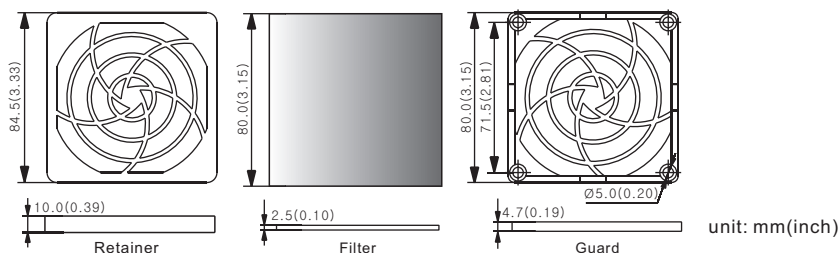
Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 35ppi, 40ppi, 60ppi (pores per inch).

General Application :

The **FPF** series plastic fan filter are designed for tubeaxial fans in 40mm, 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

FPF-080A-40



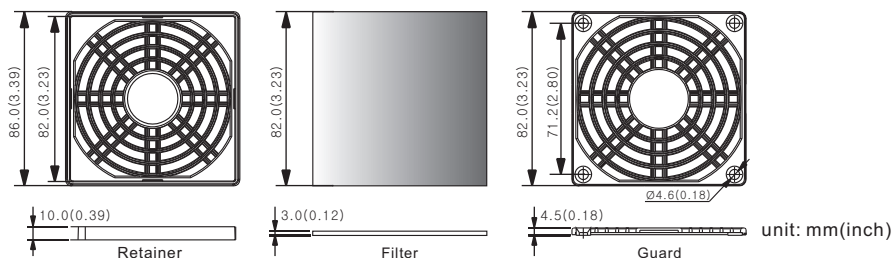
Fits for Fan Sizes :

80x80x10mm ; 80x80x15mm
80x80x20mm ; 80x80x25mm
80x80x32mm ; 80x80x38mm

Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 40ppi, 60ppi (pores per inch).

FPF-080B-35



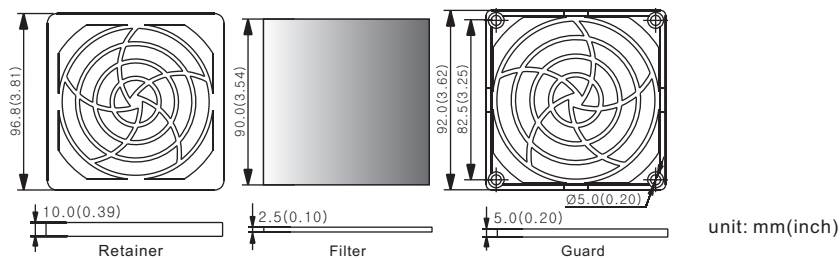
Fits for Fan Sizes :

80x80x10mm ; 80x80x15mm
80x80x20mm ; 80x80x25mm
80x80x32mm ; 80x80x38mm

Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 35ppi, 40ppi, 60ppi (pores per inch).

FPF-090A-40



Fits for Fan Sizes :

90x90x25mm
90x90x32mm
90x90x38mm

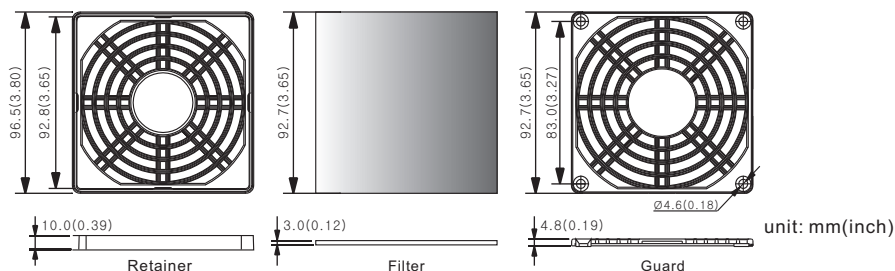
Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 40ppi, 60ppi (pores per inch).

General Application :

The **FPF** series plastic fan filter are designed for tubeaxial fans in 40mm, 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

FPF-090B-35



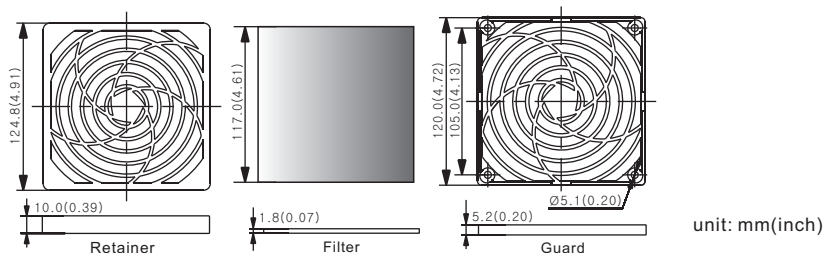
Fits for Fan Sizes :

90x90x25mm
90x90x32mm
90x90x38mm

Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 40ppi, 60ppi (pores per inch).

FPF-120A-40



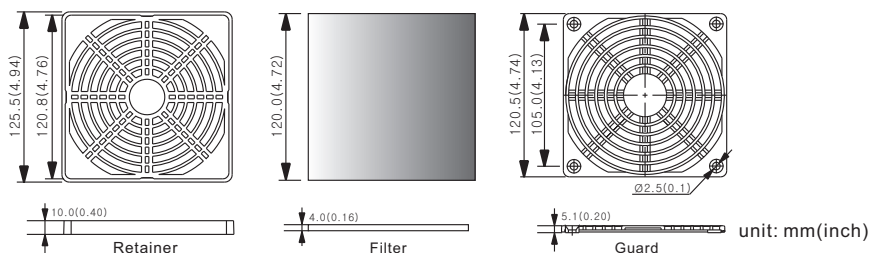
Fits for Fan Sizes :

120x120x25mm
120x120x32mm
120x120x38mm

Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 40ppi, 60ppi (pores per inch).

FPF-120B-35



Fits for Fan Sizes :

120x120x25mm
120x120x32mm
120x120x38mm

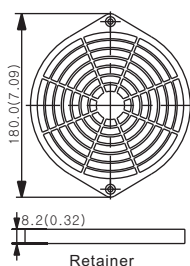
Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 35ppi, 40ppi, 60ppi (pores per inch).

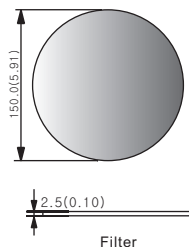
General Application :

The **FPF** series plastic fan filter are designed for tubeaxial fans in 40mm, 60mm, 80mm, 92mm, 120mm, 172mm size and other custom designs.

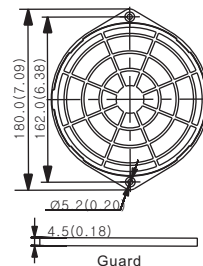
FPF-162A-40



Retainer



Filter



Guard

unit: mm(inch)

Fits for Fan Sizes :

172x150x38mm
172x150x55mm

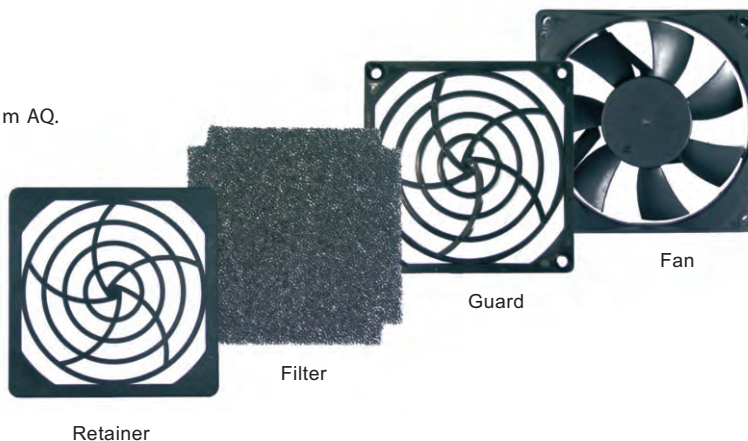
Notes :

- Retainer & Guard Material: Flame retardant ABS plastic, rated UL94V-0.
- Retainer & Guard Color: Standard black.
- Filter Material: Polyurethane foam (PU) or Synthetic fiber (Nylon).
- Filter Density: 40ppi, 60ppi (pores per inch).

Plastic Fan Filter Assemblies

General Specifications :

- Pressing damages of filter:
Initial period 6.9mm AQ, final stage 24mm AQ.
- Maximum wind speed: 2.0M³/sec.
- Effective wind speed: 50M³/min.
- Use Scope: Indoor -10°C to 55°C.
- Dust removal rate: up to 90%.



Retainer

Filter

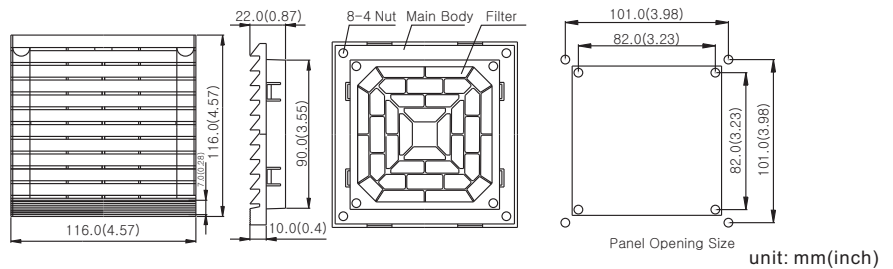
Guard

Fan

General Application :

- The **FFV** series ventilator filter unit are design for tube axial fan in 92mm,120mm,172mm,220mm,254mm size.
- Ingress of protection up to IP54.
- The 45° design prevents the accumulation of water and dust, thereby improving the fans heat dissipation performance.

FFV-090A-1



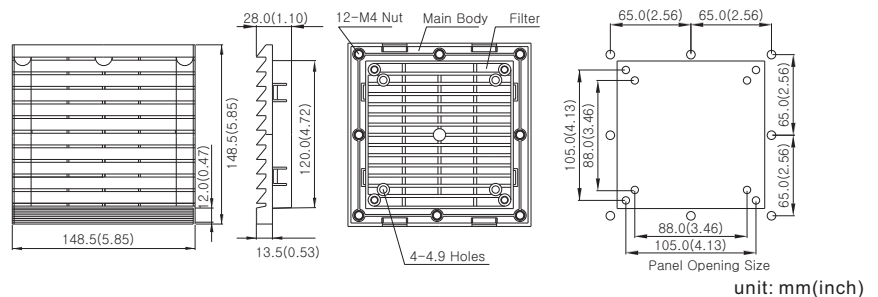
Fits for Fan Sizes :

92x92x25mm
92x92x32mm
92x92x38mm

Notes :

- Main Body Material: ABS FR-800(b) UL 94V-0
- Filter Material: PP51 + UL 94V-0, Up to 86% Ratio of Dust-cleaning.

FFV-120A-1



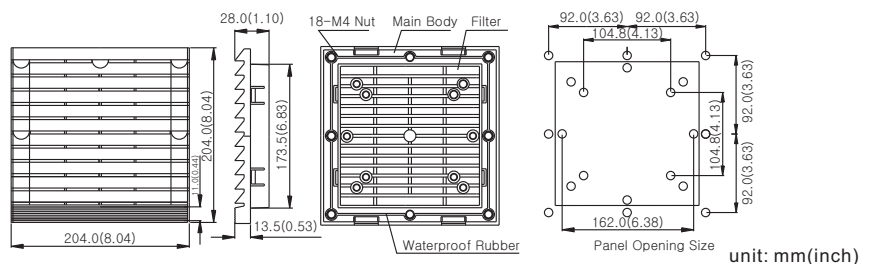
Fits for Fan Sizes :

120x120x25mm
120x120x38mm

Notes :

- Main Body Material: ABS FR-800(b) UL 94V-0
- Filter Material: PP51 + UL 94V-0, Up to 86% Ratio of Dust-cleaning.

FFV-162A-1



Fits for Fan Sizes :

120x120x25mm
120x120x38mm
172x150x38mm
172x150x51mm

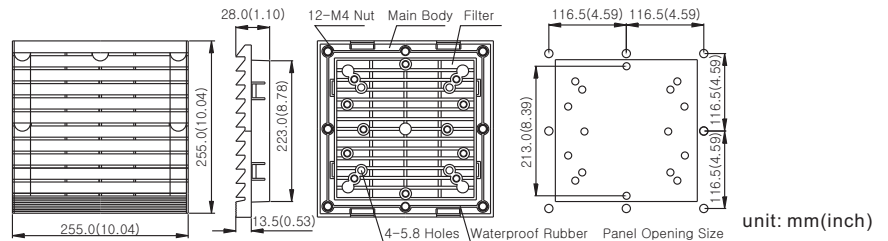
Notes :

- Main Body Material: ABS FR-800(b) UL 94V-0
- Filter Material: PP51 + UL 94V-0, Up to 86% Ratio of Dust-cleaning.

General Application :

- The **FFV** series ventilator filter unit are design for tube axial fan in 92mm,12mm,172mm,220mm,254mm size.
- Ingress of protection up to IP54.
- The 45° design prevents the accumulation of water and dust, thereby improving the fans heat dissipation performance.

FFV-220A-1



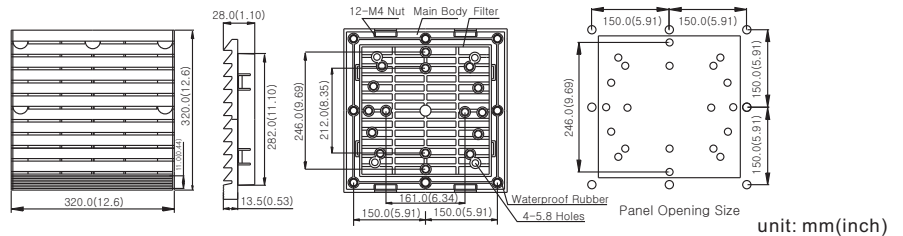
Fits for Fan Sizes :

172x150x51mm
Ø172x51mm
Ø220x60mm

Notes :

- Main Body Material: ABS FR-800(b) UL 94V-0
- Filter Material: PP51 + UL 94V-0, Up to 86% Ratio of Dust-cleaning.

FFV-250A-1



Fits for Fan Sizes :

172x150x51mm
172x150x55mm
Ø220x60mm
Ø254x89mm

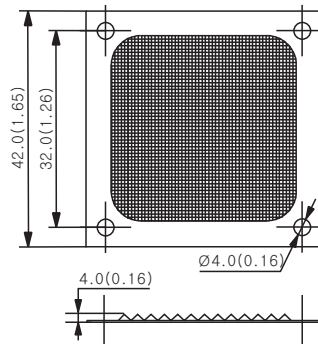
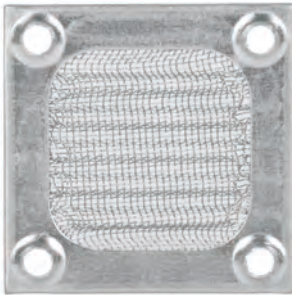
Notes :

- Main Body Material: ABS FR-800(b) UL 94V-0
- Filter Material: PP51 + UL 94V-0, Up to 86% Ratio of Dust-cleaning.

General Application :

- The **FFA** series aluminum fan filters are designed for tubeaxial fan in 40mm, 60mm, 80mm, 92mm, 120mm, 172mm size.
- Specially designed to allow effective filtering while maximizing airflow.
- Mill finish enhances EMI/RFI shielding and improves durability.

FFA-040A-1



unit: mm(inch)

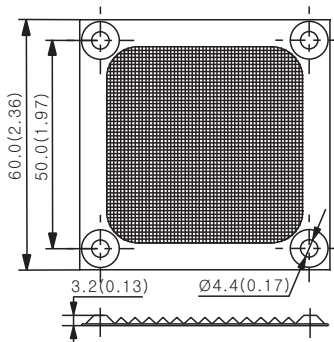
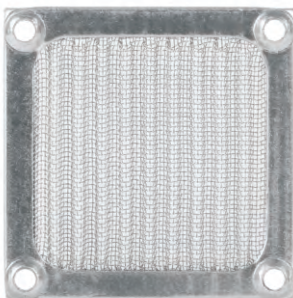
Fits for Fan Sizes :

40x40x07mm; 40x40x10mm
40x40x15mm; 40x40x20mm
40x40x28mm

Notes :

- Frame: Aluminum with 1.6mm thickness.
- Mesh: 30*30 mesh convoluted approx 1/8" deep with approx. 3/16" pitch.

FFA-060A-1



unit: mm(inch)

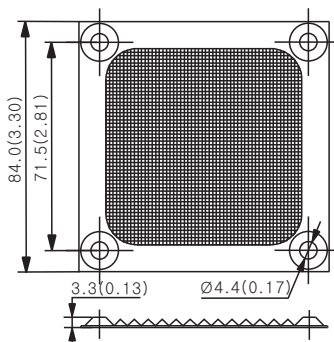
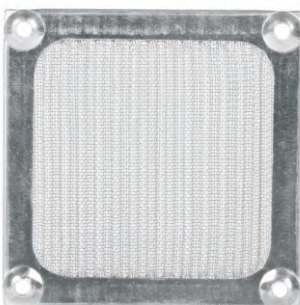
Fits for Fan Sizes :

60x60x10mm; 60x60x15mm
60x60x20mm; 60x60x25mm
60x60x38mm

Notes :

- Frame: Aluminum with 1.6mm thickness.
- Mesh: 30*30 mesh convoluted approx 1/8" deep with approx. 3/16" pitch.

FFA-080A-1



unit: mm(inch)

Fits for Fan Sizes :

80x80x10mm; 80x80x15mm
80x80x20mm; 80x80x25mm
80x80x32mm; 80x80x38mm

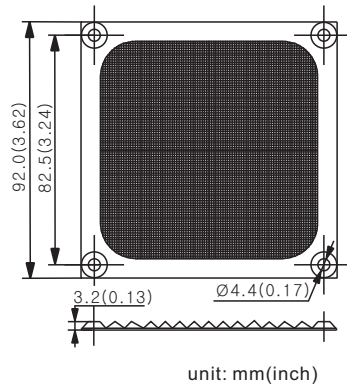
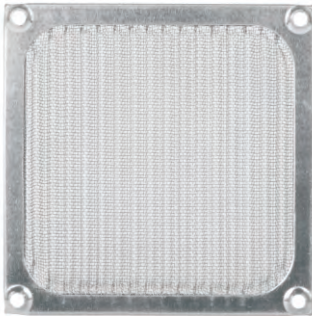
Notes :

- Frame: Aluminum with 1.6mm thickness.
- Mesh: 30*30 mesh convoluted approx 1/8" deep with approx. 3/16" pitch.

General Application :

- The **FFA** series aluminum fan filters are designed for tubeaxial fan in 40mm, 60mm, 80mm, 92mm, 120mm, 172mm size.
- Specially designed to allow effective filtering while maximizing airflow.
- Mill finish enhances EMI/RFI shielding and improves durability.

FFA-090A-1



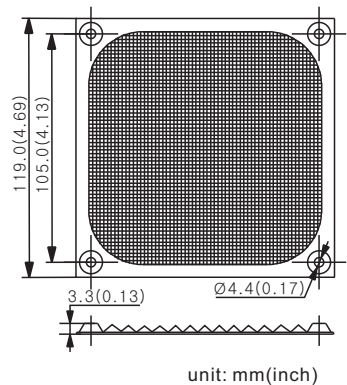
Fits for Fan Sizes :

92x92x25mm ; 92x92x32mm
92x92x38mm

Notes :

- Frame: Aluminum with 1.6mm thickness.
- Mesh: 30*30 mesh convoluted approx 1/8" deep with approx. 3/16" pitch.

FFA-120A-1



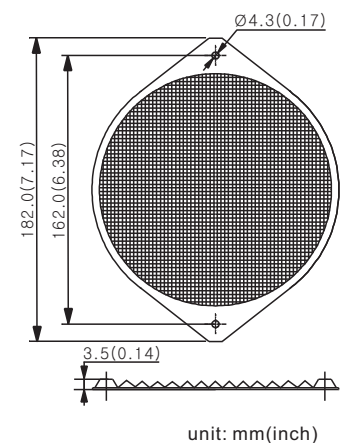
Fits for Fan Sizes :

120x120x25mm ; 120x120x32mm
120x120x38mm

Notes :

- Frame: Aluminum with 1.6mm thickness.
- Mesh: 30*30 mesh convoluted approx 1/8" deep with approx. 3/16" pitch.

FFA-162A-1



Fits for Fan Sizes :

172x150x38mm 172x150x55mm

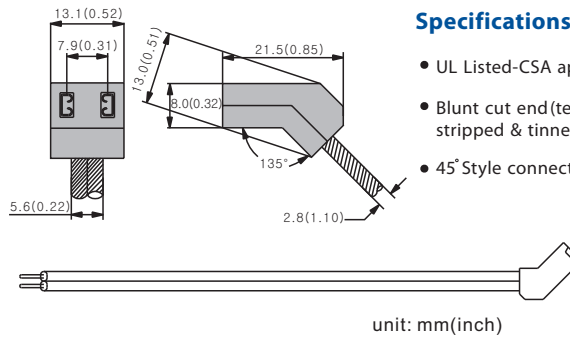
Notes :

- Frame: Aluminum with 1.6mm thickness.
- Mesh: 30*30 mesh convoluted approx 1/8" deep with approx. 3/16" pitch.

General Application :

- The **FPC** series power cords come in a variety of lengths, connector designs, and cordends.
- This line of fan cords is suitable for all tube axial fans with a terminal connector.
- The connectors are available in three configurations while the cord ends can be blunt cut or power plug.
- Cord lengths come in 12",24",36",48",60",72",84",96",108", and 120".
- Custom designs and lengths are available upon request.

FPC-VxxW Series

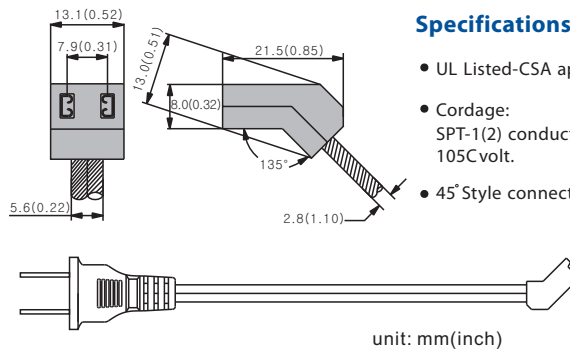


Specifications :

- UL Listed-CSA approved.
- Blunt cut end (terminated or stripped & tinned available).
- 45° Style connector (V Type).

Part Number	Cord Length	
	mm	inch
FPC-V12W	305	12
FPC-V24W	610	24
FPC-V36W	915	36
FPC-V48W	1220	48
FPC-V60W	1525	60
FPC-V72W	1830	72
FPC-V84W	2130	84
FPC-V96W	2440	96
FPC-V108W	2745	108
FPC-V120W	3050	120

FPC-VxxP Series

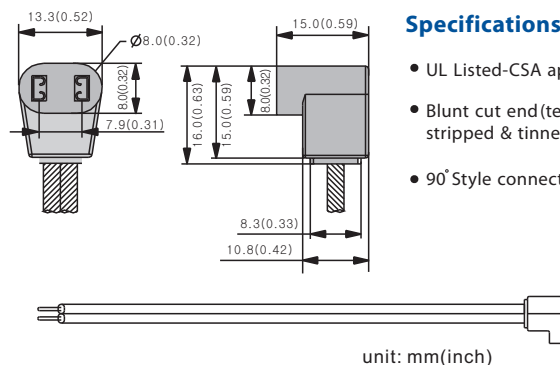


Specifications :

- UL Listed-CSA approved.
- Cordage: SPT-1(2) conductor black 105C volt.
- 45° Style connector (V Type).

Part Number	Cord Length	
	mm	inch
FPC-V12P	305	12
FPC-V24P	610	24
FPC-V36P	915	36
FPC-V48P	1220	48
FPC-V60P	1525	60
FPC-V72P	1830	72
FPC-V84P	2130	84
FPC-V96P	2440	96
FPC-V108P	2745	108
FPC-V120P	3050	120

FPC-LxxW Series



Specifications :

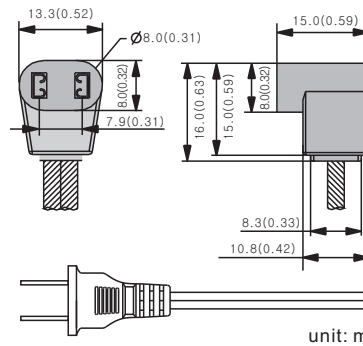
- UL Listed-CSA approved.
- Blunt cut end (terminated or stripped & tinned available).
- 90° Style connector (L Type).

Part Number	Cord Length	
	mm	inch
FPC-L12W	305	12
FPC-L24W	610	24
FPC-L36W	915	36
FPC-L48W	1220	48
FPC-L60W	1525	60
FPC-L72W	1830	72
FPC-L84W	2130	84
FPC-L96W	2440	96
FPC-L108W	2745	108
FPC-L120W	3050	120

General Application :

- The **FPC** series power cords come in a variety of lengths, connector designs, and cordends.
- This line of fan cords is suitable for all tube axial fans with a terminal connector.
- The connectors are available in three configurations while the cord ends can be blunt cut or power plug.
- Cord lengths come in 12",24",36",48",60",72",84",96",108",and 120".
- Custom designs and lengths are available upon request.

FPC-LxxP Series

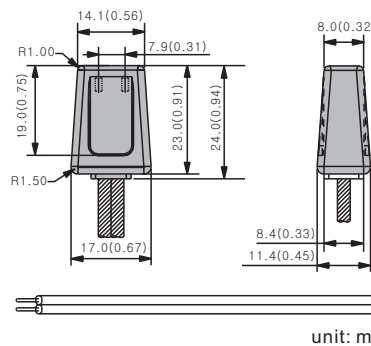
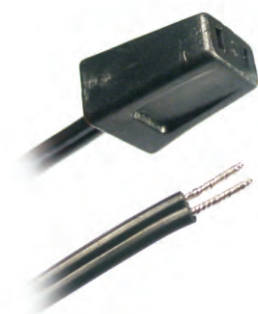


Specifications :

- UL Listed-CSA approved.
- Cordage: SPT-1(2) conductor black 105Cvolt.
- 90° Style connector (L Type).

Part Number	CordLength	
	mm	inch
FPC-L12P	305	12
FPC-L24P	610	24
FPC-L36P	915	36
FPC-L48P	1220	48
FPC-L60P	1525	60
FPC-L72P	1830	72
FPC-L84P	2130	84
FPC-L96P	2440	96
FPC-L108P	2745	108
FPC-L120P	3050	120

FPC-SxxW Series

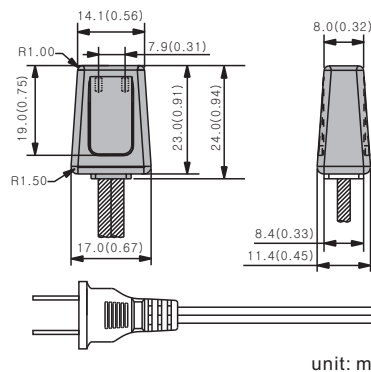


Specifications :

- UL Listed-CSA approved.
- Blunt cut end (terminated or stripped & tinned available).
- 180° Style connector (S Type).

Part Number	CordLength	
	mm	inch
FPC-S12W	305	12
FPC-S24W	610	24
FPC-S36W	915	36
FPC-S48W	1220	48
FPC-S60W	1525	60
FPC-S72W	1830	72
FPC-S84W	2130	84
FPC-S96W	2440	96
FPC-S108W	2745	108
FPC-S120W	3050	120

FPC-SxxP Series



Specifications :

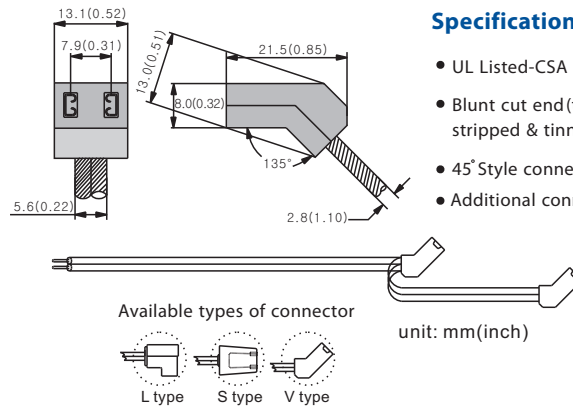
- UL Listed-CSA approved.
- Cordage: SPT-1(2) conductor black 105Cvolt.
- 180° Style connector (S Type).

Part Number	CordLength	
	mm	inch
FPC-S12P	305	12
FPC-S24P	610	24
FPC-S36P	915	36
FPC-S48P	1220	48
FPC-S60P	1525	60
FPC-S72P	1830	72
FPC-S84P	2130	84
FPC-S96P	2440	96
FPC-S108P	2745	108
FPC-S120P	3050	120

General Application :

- The **FPC** series power cords come in a variety of lengths, connector designs, and cordends.
- This line of fan cords is suitable for all tube axial fans with a terminal connector.
- The connectors are available in three configurations while the cord ends can be blunt cut or power plug.
- Cord lengths come in 12",24",36",48",60",72",84",96",108", and 120".
- Custom designs and lengths are available upon request.

FPC-VxxW-7D2 Daisy Chain Series

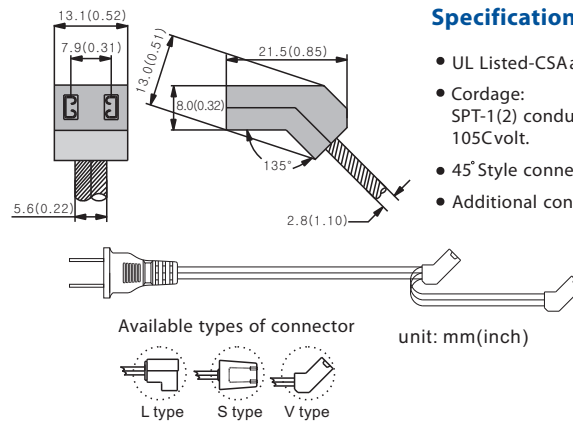


Specifications:

- UL Listed-CSA approved.
- Blunt cut end(terminated or stripped & tinned available).
- 45° Style connector (V Type).
- Additional connectors: 2 to 12.

Part Number	Cord Length	
	mm	inch
FPC-V12W-7D2	305	12
FPC-V24W-7D2	610	24
FPC-V36W-7D2	915	36
FPC-V48W-7D2	1016	48
FPC-V60W-7D2	1270	60
FPC-V72W-7D2	1830	72
FPC-V84W-7D2	2130	84
FPC-V96W-7D2	2440	96
FPC-V108W-7D2	2745	108
FPC-V120W-7D2	3050	120

FPC-VxxP-7D2 Daisy Chain Series



Specifications:

- UL Listed-CSA approved.
- Cordage: SPT-1 (2) conductor black 105Cvolt.
- 45° Style connector (V Type).
- Additional connectors: 2 to 12.

Part Number	Cord Length	
	mm	inch
FPC-V12P-7D2	305	12
FPC-V24P-7D2	610	24
FPC-V36P-7D2	915	36
FPC-V48P-7D2	1220	48
FPC-V60P-7D2	1525	60
FPC-V72P-7D2	1830	72
FPC-V84P-7D2	2130	84
FPC-V96P-7D2	2440	96
FPC-V108P-7D2	2745	108
FPC-V120P-7D2	3050	120

Available Power Cord Combination

