

# Flat pad/PFG

## How to order

PFG - 2A - N

① Pad diameter (mm)

1.5A	φ1.5	20B	φ20
2A	φ2	20	φ20
2 × 4A	2 × 4	25	φ25
2 × 4	2.2 × 4.2	30	φ29
3.5A	φ3.5	35	φ35
3.5 × 7A	3.5 × 7	40	φ40
3.5 × 7	3.5 × 7	50	φ50
5A	φ5	60	φ60
6A	φ6	80	φ80
8A	φ8	95	φ93
10A	φ10	120	φ120
15A	φ15	150	φ150
15	φ15	200	φ200

② Pad rubber material

N	NBR (Nitrile rubber)
S	Silicone rubber
U	Urethane rubber
F	Fluorine rubber
NE	Conductive NBR (Nitrile rubber)
SE	Conductive Silicone rubber

Note) Please consult with us for other material.

## Pad standard specifications

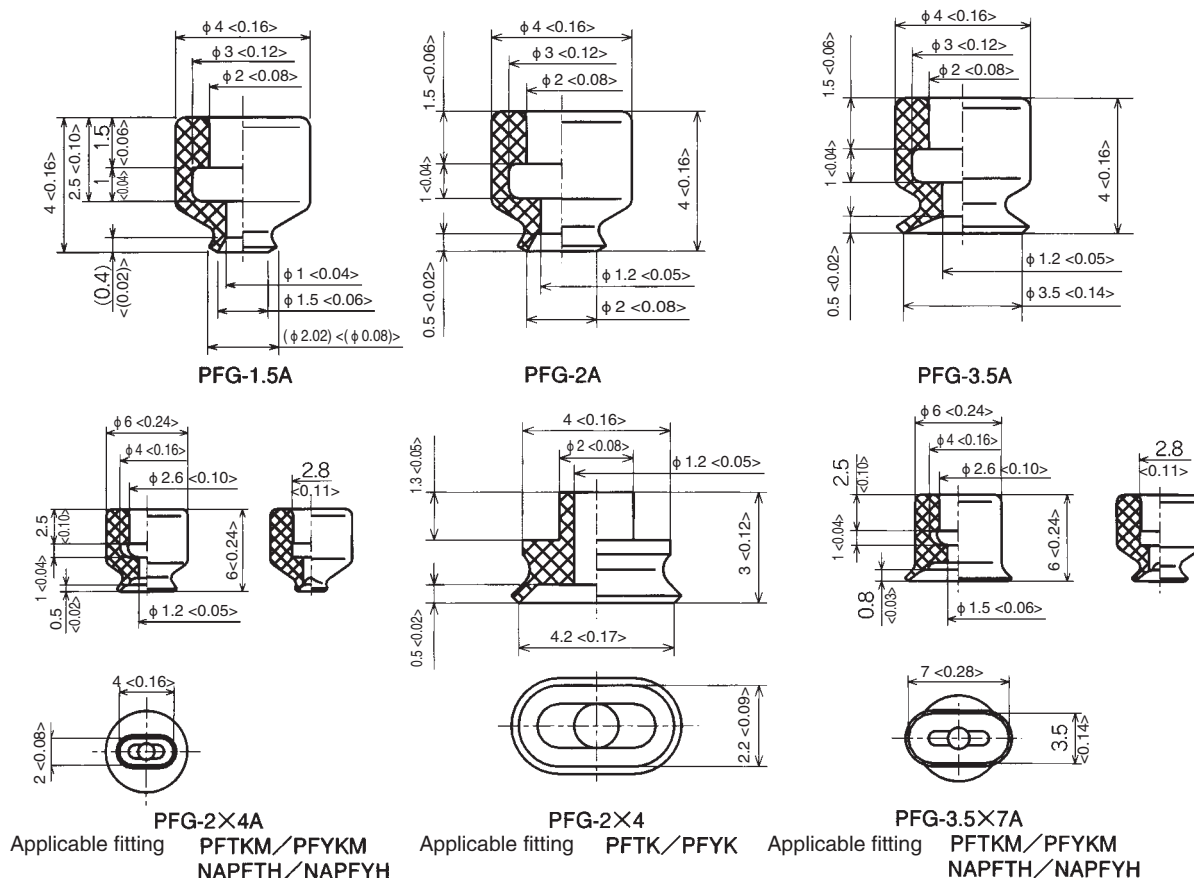
Symbol	Material	Hardness (Hs)	Ambient temperature	Color	Volume resistivity Note 1 · 2
N	NBR (Nitrile rubber)	A55/S	-26 ~ 120°C	Black	-
S	Silicone rubber	A55/S	-60 ~ 250°C	White	-
U	Urethane rubber	A55/S	-20 ~ 75°C	Blue	-
F	Fluorine rubber	A70/S	-10 ~ 230°C	Black with white dot	-
NE	Conductive NBR (Nitrile rubber)	A70/S	-26 ~ 120°C	Black with blue dot	10 <sup>2</sup> ~ 10 <sup>3</sup> Ω · cm
SE	Conductive Silicone rubber	A55/S	-60 ~ 250°C	Black with red dot	10 <sup>2</sup> ~ 10 <sup>4</sup> Ω · cm

Note1) Volume resistivity shows conductivity, resistance value is per cm<sup>3</sup>.

Note2) It is the measured value of in our designated test piece.

## Dimensions

Unit : mm <inch>



Suction pads