

SUCTION CUPS
SUCTION CUP

SUCTION METAL FITTINGS
SUCTION BRACKET

RoHS

M-VPS

No.4

No.6

No.8

No.10

No.15

No.20

No.30

No.40

M-VPBS

No.6

No.8

No.10

No.15

No.20

Operating temperature range: 40~180°C M Material Silicone rubber H Hardness Shore A50

| Applicable metal fittings | Mounting type | Cup diameter | Part Number | | M-VPS | | M-VPBS | |
|---------------------------|---------------|--------------|-----------------|-----|------------|------------|------------|------------|
| | | | Type | No. | Unit price | | Unit price | |
| | | | | | 1~19 pcs | 20~100 pcs | 1~19 pcs | 20~100 pcs |
| M-VPHC15 M-VPHE15 | Embedded type | 4 | M-VPS M-VPBS | 4 | Quotation | | | |
| | | 6 | | 6 | | | | |
| | | 8 | | 8 | | | | |
| | | 10 | | 10 | | | | |
| | | 15 | | 15 | | | | |
| M-VPHC40 M-VPHE40 | | 20 | 20 | | | | | |
| | | 30 | 30 | | | | | |
| | | 40 | 40 | | | | | |
| | | 40 | 40 | | | | | |

Please check with our WOS for the purchase order that exceeds the displayed quantity.

Features

- Use for taking the molded part out by robot at the time of injection molding.
- A bellows type is suitable for a molded part that has an angle.

Notes

- Before use, ensure that the suction metal fitting is securely recessed into the suction cup.

Order
Part Number
M-VPS10

Days to Ship
Quotation

Spring type vacuum suction bracket, with one touch connecting joint at upper side

RoHS

M-VPHC

No.15

No.40

Direct mounting fixed type vacuum suction bracket, with one touch connecting joint at horizontal side

RoHS

M-VPHE

No.15

No.40

M Material Body/fitting/nut: C3600 (brass)+electroless nickel plating (surface treatment), resin part (main body/fitting): POM, spring: SUS304—WPB

| Ext. dia. of tube φ D | Applicable cup diameter No. | Spring maximum load (N) | Mass (g) | Part Number | | Unit price | |
|--------------------------|-----------------------------|-------------------------|----------|-------------|-----|------------|-----------|
| | | | | Type | No. | 1~9 pcs | 10~50 pcs |
| 6 | 4~15 | 2.7 | 21.5 | M-VPHC | 15 | Quotation | |
| | 20~40 | | | | 40 | | |

• Load (kgf) = Load N×0.101972 ⚠ Please check with our WOS for the purchase order that exceeds the displayed quantity.

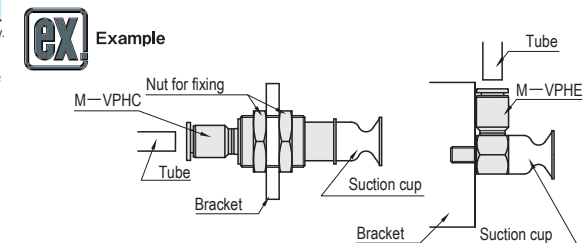
| Ext. dia. of tube φ D | Applicable cup diameter No. | Mass (g) | Part Number | | Unit price | |
|--------------------------|-----------------------------|----------|-------------|-----|------------|-----------|
| | | | Type | No. | 1~9 pcs | 10~50 pcs |
| 6 | 4~15 | 16.5 | M-VPHE | 15 | Quotation | |
| | 20~40 | | | 40 | | |

⚠ Please check with our WOS for the purchase order that exceeds the displayed quantity.

⚠ Soft type tube of soft nylon or vinyl tube may not be mountable, or air leakage may occur. (Recommended tube material: Urethane)

Order
Part Number
M-VPHC15

Days to Ship
Quotation



- To use M-VPHC, set bracket in between nuts and fix.
- To use M-VPHE, process tap hole on the bracket and fix by screw.