Sponge Pad

How to Order

Sponge Pad

- For the adsorption of workpieces with bumps

Mounting Bracket Part Nos.

Adapter Assembly p. 293

Dimensions: Pad Unit

For the adsorption of workpieces with bumps

How to Order

Sponge Pad

- Pad unit ZP2-06 S GS

Symbol/Form

S: Sponge

Symbol Pad diameter

04 ø4
06 ø6
08 ø8
10 ø10
15 ø15

Symbol Pad material

S: Conductive silicone rubber
C: Conductive CR

Symbol Pad form

S: Sponge

If an adapter will be made by the customer, design the adapter with the dimensions shown below.

Adapter Mounting Dimensions

If an adapter will be made by the customer, design the adapter with the dimensions shown below.

Applicable pad

04S
06S
08S
10S
15S

Model Selection

For Special Applications
Mark-free
Multistage
Flat
Nozzle
Sponge

For Film Adsorption
For Panel Holding

Ball Spline Buffer

Mounting Bracket Assembly

Precautions

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How to Order

With adapter
ZP2-T04S GS-A3

Vacuum inlet direction
Symbol: Direction T Vertical

Pad O.D.
Symbol: Pad diameter 04 ø4 06 ø6 08 ø8 10 ø10 15 ø15

Pad form
Symbol: Form S Sponge

Connection thread
Symbol: Thread size Applicable pad O.D. symbol
A3 M3 x 0.5 (Male thread) • • • •
A5 M5 x 0.8 (Male thread) • • — —
B3 M3 x 0.5 (Female thread) • • • •
B5 M5 x 0.8 (Female thread) • • — —

Pad material
Symbol: Material GS Conductive silicone rubber GC Conductive CR

• The pad is shipped together but does not come assembled.

Dimensions: With Adapter

ZP2-T04S□-A3  ZP2-T06S□-A5  ZP2-T08S□-A5

Width across flats 5
M3 x 0.5

Width across flats 7
M5 x 0.8

Width across flats 8
M5 x 0.8

Symbol: Pad diameter 04 ø4 06 ø6 08 ø8 10 ø10 15 ø15

Symbol: Material GS Conductive silicone rubber GC Conductive CR

* The pad is shipped together but does not come assembled.
Sponge Pad ZP2 Series
Mounting Bracket Assembly

## Adapter Assembly

<table>
<thead>
<tr>
<th>Product part no.</th>
<th>ZP2 - T S - ②</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Pad diameter</td>
</tr>
<tr>
<td></td>
<td>Connection thread (Male/Female thread)</td>
</tr>
<tr>
<td></td>
<td>Sponge</td>
</tr>
<tr>
<td></td>
<td>Pad material</td>
</tr>
</tbody>
</table>

### Component parts

- **A** Adapter (With gasket)
- **B** Gasket

### Adapter Assembly Table

<table>
<thead>
<tr>
<th>Symbol</th>
<th>① Pad diameter symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3 x 0.5</td>
<td>04 06 08 10 15</td>
</tr>
<tr>
<td>M5 x 0.8</td>
<td>ZP2A-S01P</td>
</tr>
<tr>
<td>M3 x 0.5</td>
<td>ZP2A-S02P</td>
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<tr>
<td>M5 x 0.8</td>
<td>ZP2A-S03P</td>
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<tr>
<td>M3 x 0.5</td>
<td>ZP2A-S04P</td>
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<td>ZP2A-S12</td>
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<td>M-3G2</td>
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<td>M-5G2</td>
<td>100 pcs.*</td>
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</tbody>
</table>

*1 The gasket (single unit) sales unit is shown.