

Vacuum Pad/Bowl Shape with Non-Slip Feature

ø63, ø80

New

RoHS

Non-slip special ribs

Diagonal ribs are radially arranged to secure the gripping force in all directions.

Prevents workpiece slippage

Secure adsorbing and transferring are possible.

Bowl shape with excellent flexibility

Curved workpieces can also be adsorbed.

Horizontal holding force: 231 N

Suitable for high-temperature workpieces (200°C)*1

*1 For details, refer to the specifications on page 2.

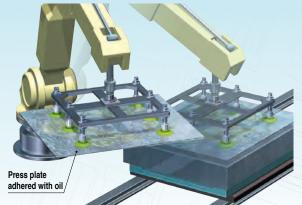
Material: FS61 (Fluoro-based rubber) improves abrasion resistance

* More than twice the abrasion resistance of s urethane pads

Suitable for workpieces with oil film

As oil is ejected to the grooves between special ribs, the lateral slipping of workpiece can be suppressed even on a steel plate with oil film.









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Vacuum Pad/Bowl Shape with Non-slip Feature ZP3M Series

Mesh filter (Option)





- Reduced suction of foreign matter into the vacuum pump and ejector
- Detachable
- •Opening: 250 μm

Insert-molded pad to prevent the pad from falling out of the adapter

Installation from below is possible.



Variations

| Туре | Mounting | Vacuum inlet direction | Connection | | \/ |
|------------------|-----------------|------------------------|----------------|-----------|-------------|
| | | | Туре | Size | Vacuum inle |
| With adapter | Direct mounting | Vertical | Male thread | M16 x 1.5 | |
| | | | | G1/4 | |
| | | | Female thread | M14 x 1.0 | |
| | | | | G1/4 | |
| | | | | G3/8 | |
| | | | Square adapter | □31.8 | |
| With buffer VAC | Distancestica | Vertical | | M00 v.1 5 | Pa10 |
| VAC | Plate mounting | Lateral | Male thread | M22 x 1.5 | Rc1/8 |



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