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MATERIAL

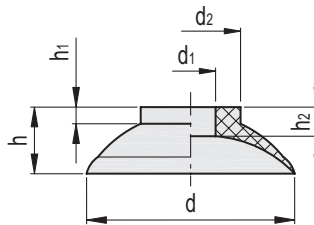
Vacuum cup in oil-proof rubber (NBR), natural (NR), or silicone (VMQ).
Nickel-plated brass support.

STANDARD EXECUTIONS

- **VVI-35-A**: oil-proof rubber, without support.
- **VVI-35-N**: natural rubber, without support.
- **VVI-35-S**: silicone rubber, without support.
- **VVI-35-T-A**: oil-proof rubber, with support.
- **VVI-35-T-N**: natural rubber, with support.
- **VVI-35-T-S**: silicone rubber, with support.

FEATURES AND APPLICATIONS

They are specifically used for handling ceramic or concrete tiles with smooth or shaped surfaces and, in general, for handling products with very different technical characteristics in terms of size, materials, form, and gripping surfaces (flat, slightly convex or concave).
See Technical Data for vacuum cups (on page -).



VVI-35-A

Code	Description	d	d1	d2	h	h1	h2	F* [Kg]	Volume # [cm3]	⚖️
VV.53013	VVI-35-A	35	6	12	8	1	3.5	2.4	2.4	3

VVI-35-N

Code	Description	d	d1	d2	h	h1	h2	F* [Kg]	Volume # [cm3]	⚖️
VV.53014	VVI-35-N	35	6	12	8	1	3.5	2.4	2.4	3

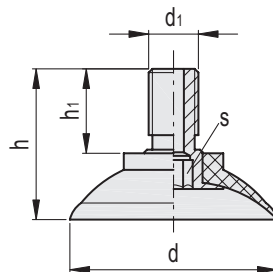
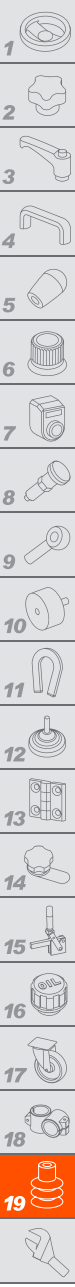
VVI-35-S

Code	Description	d	d1	d2	h	h1	h2	F* [Kg]	Volume # [cm3]	⚖️
VV.53015	VVI-35-S	35	6	12	8	1	3.5	2.4	2.4	3

* The force of the vacuum cups indicated in the table represents 1/3 of the value of the theoretical force calculated at a vacuum level of -75 KPa and a safety coefficient of 3.

Indicates the internal geometric volume of the vacuum cup and represents the volume to be added to the entire distribution circuit for the calculation of the evacuation time, especially if multiple vacuum cups are used.

Vacuum components



VVI-35-T-A

Code	Description	d	d1	h	h1	s	F* [Kg]	Volume # [cm3]	⚖
VV.53016	VVI-35-M6-T-A	35	M6	18	10	3	2.4	2.4	6
VV.54007	VVI-35-G1/8-T-A	35	G1/8	18	10	4	2.4	2.4	8

VVI-35-T-N

Code	Description	d	d1	h	h1	s	F* [Kg]	Volume # [cm3]	⚖
VV.53017	VVI-35-M6-T-N	35	M6	18	10	3	2.4	2.4	6
VV.54008	VVI-35-G1/8-T-N	35	G1/8	18	10	4	2.4	2.4	8

VVI-35-T-S

Code	Description	d	d1	h	h1	s	F* [Kg]	Volume # [cm3]	⚖
VV.53018	VVI-35-M6-T-S	35	M6	18	10	3	2.4	2.4	6
VV.54009	VVI-35-G1/8-T-S	35	G1/8	18	10	4	2.4	2.4	8

* The force of the vacuum cups indicated in the table represents 1/3 of the value of the theoretical force calculated at a vacuum level of -75 KPa and a safety coefficient of 3.
 # Indicates the internal geometric volume of the vacuum cup and represents the volume to be added to the entire distribution circuit for the calculation of the evacuation time, especially if multiple vacuum cups are used.