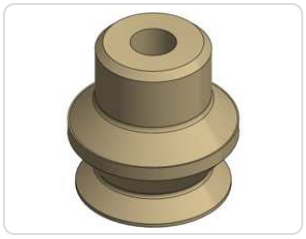
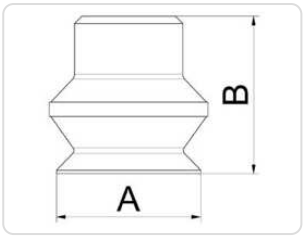
GN2 / VACUUM CUP

GN2-P Vacuum Cup with 2 Bellows only





ADVANTAGES

- V1 - Suction on curved surfaces

INFO

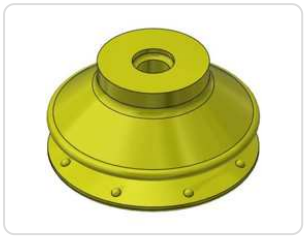
- Material: polyurethane elastomer PU
- Colour: light brown
- Shore hardness: 65 to 95 Shore A
- Temperature resistance: -40°C to +80°C, briefly up to 130°C
- Flexibility: *
- Abrasion resistance: ***
- Resistance to oil: **
- Compatibility with food: -
- Area of application: for harsh environmental conditions

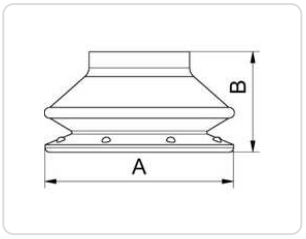
DESIGNATION	ITEM NO.	A	B	O	WEIGHT
GN2-20-P	1-55-29-22-02-GN2	20	22	PU	0.002Kg
GN2-30-P	1-55-29-26-02-GN2	30	30	PU	0.007Kg
GN2-50-P	1-55-29-34-02-GN2	50	36,5	PU	0.002Kg

Legend: O = Material (see legend)

GN2 / VACUUM CUP

GN2-PU-EH-LC Vacuum Cup with 2 Bellows polyurethane one hardness





ADVANTAGES

- V1 - these PU suction cups are made with single hardening from a
- specially developed polyurethane. This material
- combines the elasticity of rubber with the holding power of plastic
- V2 - Key features are good elasticity and
- flexibility, high tensile strength with high wear resistance
- V3 - Virtually silicone and impression free

INFO

- Area of application:
- Suitable for slightly convex surfaces, as the suction cup compensates for slight differences in height. The suction cup is also suitable for separating thin materials.
- Material: PU specially developed polyurethane with single hardness
- Shore hardness:
- yellow suction cup: 40 °Shore
- Temperature resistance: 10°C to +50°C
- Flexibility: **
- Wear resistance: ***
- Resistance to oil: ***
- Compatibility with foodstuffs: -

DESIGNATION	ITEM NO.	A	B	K	L	N	O	WEIGHT
GN2-10-PU-EH-40-LC	1-57-78-46-02-GN2	11	16,5	40	4	1,6N	PU	0.001Kg
GN2-15-PU-EH-40-LC	1-57-78-50-02-GN2	16	19	40	5	3,8N	PU	0.002Kg
GN2-20-PU-EH-40-LC	1-57-78-56-02-GN2	21	18	40	6	5,9N	PU	0.004Kg
GN2-30-PU-EH-40-LC	1-57-78-62-02-GN2	31,5	17	40	6	15,7N	PU	0.004Kg
GN2-40-PU-EH-40-LC	1-57-78-68-02-GN2	42	22,5	40	8	26,8N	PU	0.011Kg
GN2-50-PU-EH-40-LC	1-57-78-72-02-GN2	52,5	29	40	12	40N	PU	0.02Kg

Legend: K = degree of hardness lip and bellows °Shore A L = Suction pad stroke N = Holding force (vertical lifting direction) at vacuum -0.6 bar, 2-fold safety, holding force 10N = 1kg O = Material (see legend)