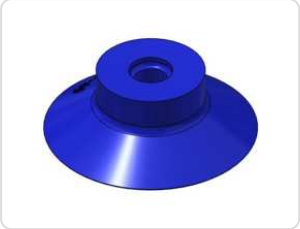
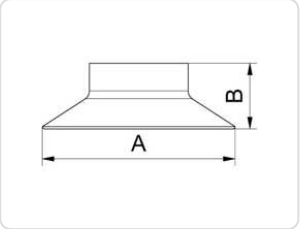
DESIGNATION	ITEM NO.	A	B	K	L	N	O	WEIGHT
GN1-20-PU-EH-60-LC	1-57-72-10-02-GN1	22	8,5	60	2	7,5N	PU	0.001Kg
GN1-30-PU-EH-40-LC	1-57-72-13-02-GN1	31	10,5	40	2	16,2N	PU	0.002Kg
GN1-30-PU-EH-60-LC	1-57-72-14-02-GN1	31	10,5	60	2	16,2N	PU	0.002Kg
GN1-40-PU-EH-40-LC	1-57-72-17-02-GN1	41	14	40	2,5	28N	PU	0.006Kg
GN1-40-PU-EH-60-LC	1-57-72-18-02-GN1	41	14	60	2,5	28N	PU	0.006Kg

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)

GN1 / VACUUM CUP

GN1-PU-EH-SR-LC Vacuum Cup with 2 Bellows polyurethane one hardness internal cleats





ADVANTAGES

- V1 - these PU suction cups are made from a specially developed polyurethane. This material combines the elasticity of rubber with the holding power of plastic
- V2 - The suction cups are available in two different Shore hardnesses (40 and 60°Shore)
- V3 - Key features are good elasticity and flexibility, high tensile strength with high wear resistance
- V4 - Virtually silicone and impression-free
- V5 - The inner support ribs ensure a good grip and stability

INFO

- Area of application:
- The suction pads are suitable for flat, slightly curved and oily surfaces. They are used particularly in the automotive industry
- Material: PU specially developed polyurethane with single hardness
- Shore hardness:
- blue suction pads: 60 °Shore
- yellow suction pads: 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
GN1-20-PU-EH-40-SR-LC	1-57-76-09-02-GN1	21,5	10	40	3	8N	PU	0.001Kg
GN1-20-PU-EH-60-SR-LC	1-57-76-10-02-GN1	21,5	10	60	3	8N	PU	0.001Kg
GN1-30-PU-EH-40-SR-LC	1-57-76-13-02-GN1	31,5	13,5	40	4,5	20N	PU	0.002Kg
GN1-30-PU-EH-60-SR-LC	1-57-76-14-02-GN1	31,5	13,5	60	4,5	20N	PU	0.002Kg
GN1-40-PU-EH-40-SR-LC	1-57-76-17-02-GN1	40	16	40	5	32N	PU	0.007Kg
GN1-40-PU-EH-60-SR-LC	1-57-76-18-02-GN1	40	16	60	5	32N	PU	0.007Kg

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)