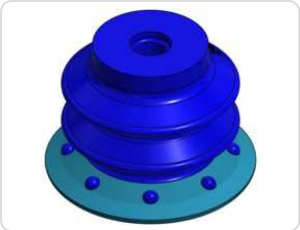
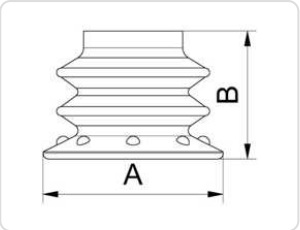
DESIGNATION	ITEM NO.	A	B	K	L	O	WEIGHT
GN3-35-PU-EH-50-LC	1-57-78-22-02-GN3	35	25,5	50	13	PU	0.007Kg
GN3-40-PU-EH-50-LC	1-57-78-26-02-GN3	40	28,5	50	14	PU	0.009Kg
GN3-50-PU-EH-50-LC	1-57-78-30-02-GN3	50	35,5	50	17	PU	0.019Kg

Legend: K = degree of hardness lip and bellows °Shore A L = Suction pad stroke O = Material (see legend)

GN3 / VACUUM CUP

GN3-PU-ZH-LC Vacuum Cup with 3 Bellows polyurethane two hardness





ADVANTAGES

- V1 - the bellows and the lip have different degrees of hardness. This makes them strong and stable and
- equally soft and flexible: body 60 Shore /
- suction lip 30 Shore
- V2 - these suction cups are made from a specially
- developed polyurethane. This material
- combines the elasticity of rubber with the holding power
- of plastic
- V3 - virtually silicone- and impression-free
- V4 - excellent sealing properties

INFO

- Area of application:
- Suitable for workpieces with curved and uneven surfaces, as the suction cup can compensate for height differences and curvatures on the workpiece
- Material: Polyurethane (PU)
- Shore hardness: lip 30 °Shore A, bellows 60 °Shore A
- Temperature resistance: 10°C to +50°C
- Flexibility: ***
- Wear resistance: ***
- Resistance to oil: ***
- Compatibility with foodstuffs: -

DESIGNATION	ITEM NO.	A	B	J	K	L	N	O	WEIGHT
GN3-15-PU-ZH-30-60-LC	1-57-70-08-02-GN3	16	19	30	60	6	4N	PU	0.002Kg
GN3-20-PU-ZH-30-60-LC	1-57-70-10-02-GN3	21	14,5	30	60	6	4,4N	PU	
GN3-25-PU-ZH-30-60-LC	1-57-70-14-02-GN3	26	19	30	60	9	9N	PU	0.003Kg
GN3-30-PU-ZH-30-60-LC	1-57-70-18-02-GN3	30	21,5	30	60	11	12N	PU	0.003Kg
GN3-35-PU-ZH-30-60-LC	1-57-70-22-02-GN3	35	25,5	30	60	13	16N	PU	0.007Kg
GN3-40-PU-ZH-30-60-LC	1-57-70-26-02-GN3	40	28,5	30	60	14	20N	PU	0.009Kg
GN3-50-PU-ZH-30-60-LC	1-57-70-30-02-GN3	50	35,5	30	60	17	40N	PU	0.019Kg

Legend: J = Lip hardness °Shore A K = Bellows hardness °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)