

# SUCTION CUPS 진공패드

**SOLVAC**

MU 2 & MU 4 & MU 6 & MU 8  
 & MU 8A & MU 10A & MU 15



## SUCTION CUP WITH SHORT BELLOWS

- ▶ Suitable for flat or slightly curved surfaces.
- ▶ Can also be used for concave objects.

Order no.

MU ① - ② - ③

① VACUUM PAD Ø

2 : ø 2      8A : ø 8  
 4 : ø 4      10A : ø 10  
 6 : ø 6      15 : ø 15  
 8 : ø 8

② MATERIAL

N : NBR  
 S : Silicon  
 CS : C.Silicon

③ THREAD SIZE

X : NONE  
 M5 : M5 male  
 M5F : M5 female

## LIFTING FORCES & TECHNICAL DATA

Model	Lifting force vertical to the surface, kg, at vacuum level			Lifting force parallel to the surface, kg, at vacuum level			Volume (cm <sup>3</sup> )	Min. curve radius (mm)	Max. vertical movement (mm)	Weight (g)
	20-kPa	60-kPa	90-kPa	20-kPa	60-kPa	90-kPa				
MU 2	0.003	0.001	0.015	-	-	-	0.0025	4.0	0.1	0.06
MU 4	0.02	0.09	0.13	0.02	0.08	0.10	0.03	3.0	0.2	0.07
MU 6	0.05	0.17	0.25	0.03	0.15	0.20	0.05	5.0	0.3	0.07
MU 8	0.1	0.29	0.39	0.1	0.24	0.34	0.1	6.0	0.4	0.08
MU 8A	0.1	0.29	0.39	0.1	0.24	0.34	0.1	6.0	0.5	0.07
MU 10A	0.15	0.44	0.7	0.11	0.34	0.50	0.18	8.0	0.5	0.08
MU 15	0.35	0.85	1.12	0.35	0.55	0.60	0.5	8.0	1.5	0.11