

## SUCTION CUPS 진공패드

**SOLVAC**

MBL 20



### SUCTION CUP WITH SHORT BELLOWS

- ▶ Suitable for level adjustment.
- ▶ Lifting movement to separate small and thin objects.
- ▶ Only lightweight objects should be handled when the lifting force is parallel to the surface.

Order no.

**MBL** ① - ② - ③

① VACUUM PAD Ø  
20 : ø 20

② MATERIAL  
N : NBR  
S : Silicon  
CS : C.Silcon

③ THREAD SIZE  
X : NONE  
M5 : M5 male  
18M : PF 1/8 " male  
18F : PF 1/8 " 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				
MBL 20	0.03	0.06	-	-	-	-	4.0	4.0	13	1.6