

Suction Cup Fittings (With Pads)

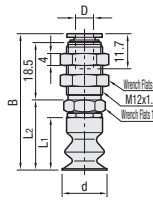
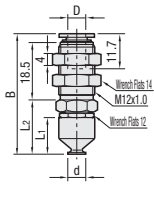
Soft Type / Soft Bellows Type

Fixed Type Up: One-Touch (Shape K)

Type	Accessory	Pad Shape	Pad Material
MVCKN	Suction Cups	VPCT	Soft
MVCKE		VPCE	Soft
MVDKN		VPDT	Soft Bellows

Soft Type No.4-15

Soft Bellows Type No.6-15



RoHS10

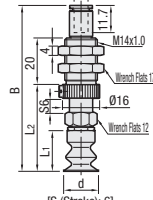
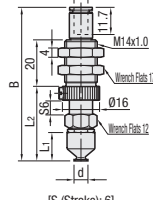
M Fitting Material: Brass S Surface Treatment: Electroless Nickel Plating

Spring Type Up: One-Touch (Shape T)

Type	Accessory	Pad Shape	Pad Material
MVCTN	Suction Cups	VPCT	Soft
MVCTE		VPCE	Soft
MVDTN		VPDT	Soft Bellows

Soft Type No.4-15

Soft Bellows Type No.6-15



[S (Stroke): 6]

[S (Stroke): 6]

RoHS10

M Fitting Material: Brass S Surface Treatment: Electroless Nickel Plating

Part Number		Shape K			Unit Price				
Type	Pad Material	No.	D	d	L1	B	L2	Mass g	1 ~ 30 pc(s)
MVCK (Soft)	N E	4	6	4	12.2	40.4	18.3	9.5	MVCKN MVCKE
		6	6	6	12.2	40.4	18.3	16	
		8	6	8	12.2	40.4	18.3	16	
		10	6	10	14	42.2	20.1	24.5	
		15	6	15	14	42.2	20.1	24.5	

Part Number		Shape T			Unit Price					
Type	Pad Material	No.	D	d	L1	B	L2	Mass g	Spring Max. Load (N)	1 ~ 30 pc(s)
MVCT (Soft)	N E	4	6	4	12.2	66.4	32.3	20.5	4.0~7.1	MVCTN MVCTE
		6	6	6	12.2	66.4	32.3	22		
		8	6	8	12.2	66.4	32.3	22		
		10	6	10	14	68.2	34.1	39		
		15	6	15	14	68.2	34.1	39		

Part Number		Shape K			Unit Price				
Type	Pad Material	No.	D	d	L1	B	L2	Mass g	1 ~ 30 pc(s)
MVDK (Soft Bellows)	N	6	6	6	15	43.2	21.1	16	
		8	6	8	15	43.2	21.1	16	
		10	6	10	15.5	43.7	21.6	24.5	
		15	6	15	17.5	45.7	23.6	25	

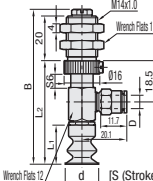
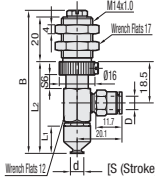
Part Number		Shape T			Unit Price					
Type	Pad Material	No.	D	d	L1	B	L2	Mass g	Spring Max. Load (N)	1 ~ 30 pc(s)
MVDT (Soft Bellows)	N	6	6	6	15	69.2	35.1	22	4.0~7.1	
		8	6	8	15	69.2	35.1	22		
		10	6	10	15.5	69.7	35.6	39		
		15	6	15	17.5	71.7	37.6	39.5		

Spring Type Side: One-Touch (Shape L)

Type	Accessory	Pad Shape	Pad Material
MVCLN	Suction Cups	VPCT	Soft
MVCLE		VPCE	Soft
MVDLN		VPDT	Soft Bellows

Soft Type No.4-15

Soft Bellows Type No.6-15



[S (Stroke): 6]

[S (Stroke): 6]

RoHS10

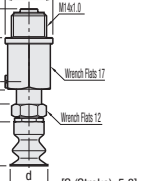
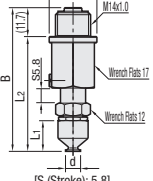
M Fitting Material: Brass S Surface Treatment: Electroless Nickel Plating

Direct-Mount Spring Type - Screw (Shape S)

Type	Accessory	Pad Shape	Pad Material
MVCSN	Suction Cups	VPCT	Soft
MVCSSE		VPCE	Soft
MVDSN		VPDT	Soft Bellows

Soft Type No.4-15

Soft Bellows Type No.6-15



[S (Stroke): 5.8]

[S (Stroke): 5.8]

RoHS10

M Fitting Material: Brass S Surface Treatment: Electroless Nickel Plating

Part Number		Shape L			Unit Price					
Type	Pad Material	No.	D	d	L1	B	L2	Mass g	Spring Max. Load (N)	1 ~ 30 pc(s)
MVCL (Soft)	N E	4	6	4	12.2	64.4	41.3	17	4.0~7.1	MVCLN MVCLE
		6	6	6	12.2	64.4	41.3	19		
		8	6	8	12.2	64.4	41.3	19		
		10	6	10	14	66.2	43.1	51		
		15	6	15	14	66.2	43.1	51		

Part Number		Shape S			Unit Price				
Type	Pad Material	No.	d	L1	B	L2	Mass g	Spring Max. Load (N)	1 ~ 30 pc(s)
MVCS (Soft)	N E	4	4	12.2	57.3	45.6	18	7.9-15.0	MVCSN MVCSSE
		6	6	12.2	57.3	45.6	18		
		8	6	12.2	57.3	45.6	18		
		10	10	14	59.1	47.4	59		
		15	15	14	59.1	47.4	59		

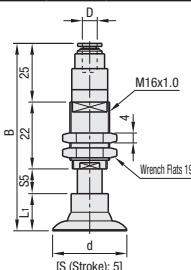
Part Number		Shape L			Unit Price					
Type	Pad Material	No.	D	d	L1	B	L2	Mass g	Spring Max. Load (N)	1 ~ 30 pc(s)
MVDL (Soft Bellows)	N	6	6	6	15	67.2	44.1	19	4.0~7.1	
		8	6	8	15	67.2	44.1	19		
		10	6	10	15.5	67.7	44.6	51		
		15	6	15	17.5	69.7	46.6	51.5		

Part Number		Shape S			Unit Price				
Type	Pad Material	No.	d	L1	B	L2	Mass g	Spring Max. Load (N)	1 ~ 30 pc(s)
MVDS (Soft Bellows)	N	6	6	15	60.1	48.4	18	7.9-15.0	
		8	6	15	60.1	48.4	18		
		10	10	15.5	60.6	48.9	59		
		15	15	17.5	62.6	50.9	59.5		

Vacuum Cylinder Type (M Shape)

Type	Accessory	Pad Shape	Pad Material
MVCMN	Suction Cups	VPCT	Soft
MVCMSE		VPCE	Soft

Soft Type No.4-15



[S (Stroke): 5]

RoHS10

M Fitting Material: Brass S Surface Treatment: Electroless Nickel Plating

Part Number		Shape M			Unit Price			
Type	Pad Material	No.	D	d	L1	B	Mass g	1 ~ 20 pc(s)
MVCM (Soft)	N E	4	6	4	12	64	34	MVCMN MVCMSE
		6	6	6	12	64	34	
		8	6	8	12	64	34	
		10	6	10	14	66	34.5	
		15	6	15	14	66	34.5	



Cautions for installation of Suction Cup Fittings

For Spring Type, Mount Fittings without tightening the Shaft parts with spanner, etc. Otherwise, the Shaft key groove may be deformed, and may cause malfunction.



Ordering Example Part Number
MVCKN4