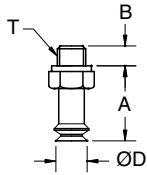
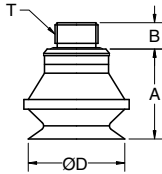


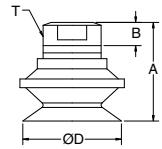
## Vacuum Cups B-Series



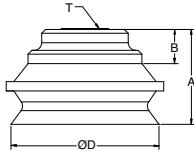
Model	ØD	A	B	T
B-5	.22	.52	.14	#10-32
B-10	.43	.83	.16	#10-32
B-15	.61	.96	.16	#10-32



Model	ØD	A	B	T
B-20	.87	.81	.24	1/8 NPT

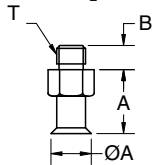


Model	ØD	A	B	T
B-30	1.34	1.34	.31	1/8 NPT
B-50	2.09	1.73	.35	1/8 NPT

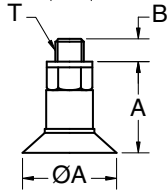


Model	ØD	A	B	T
B-75	3.07	1.97	.71	1/2 NPT

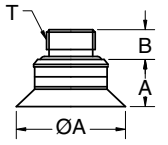
## Vacuum Cups C-Series



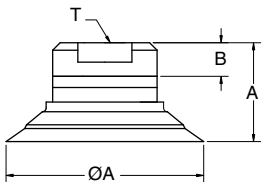
Model	ØD	A	B	T
CU-6	.28	.41	.14	#10-32
CU-10	.43	.61	.14	#10-32
CU-15	.65	.63	.14	#10-32



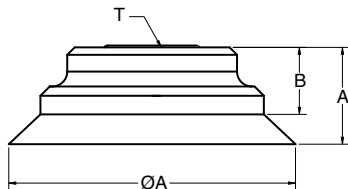
Model	ØD	A	B	T
CF-15	.65	.63	.16	#10-32



Model	ØD	A	B	T
CF-20	.87	.37	.24	1/8 NPT
CF-30	1.26	.45	.24	1/8 NPT



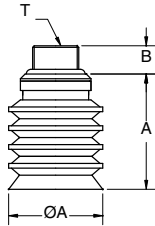
Model	ØD	A	B	T
CF-50	2.09	1.04	.35	1/8 NPT



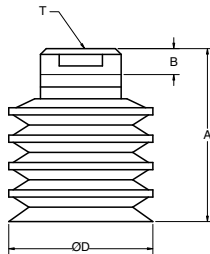
Model	ØD	A	B	T
CF-75	3.03	1.02	.71	1/2 NPT

T

## Vacuum Cups MB-Series



Model	ØD	A	B	T
<b>MB-20</b>	.79	.96	.24	1/8 NPT
<b>MB-30</b>	1.18	1.46	.28	1/8 NPT



Model	ØD	A	B	T
<b>MB-50</b>	1.97	2.36	.35	1/8 NPT

## Vacuum Cups Oval

Model	(in <sup>3</sup> )	Lifting Force (lb) -Perpendicular			Lifting Force (lb) -Parallel		
		-2.9psi	-8.7psi	-13.0psi	-2.9psi	-8.7psi	-13.0psi
<b>VOC-35</b>	1.22	11.02	29.54	38.36	15.21	36.16	42.30
<b>VOC-60</b>	3.17	29.54	83.78	116.84	41.67	83.78	114.64

