

Specializing  
in vacuum cups  
since 1970

*The Original Blue Cup!*

*Made in the USA*



## Vi-Cas Vacuum Cups

Vi-Cas Manufacturing is a world leader in supplying vacuum cups of various shapes, sizes and materials – and has been since 1970. Our cups are used for a wide variety of applications, including pick-and-place, label application, packaging, materials handling, and more. Whether short or long production runs, for custom or standard designs, we offer short turnaround times. We can quote custom cups from supplied drawings or reverse engineer from customer-supplied cups.

The following pages show a sampling of our more popular cups – listed by type. If you do not see what you need here, please check our full product line which is available online at [www.vi-cas.com](http://www.vi-cas.com).



*In addition to a full line of vacuum cups for a diverse range of industries and applications, Vi-Cas manufactures Grabbers, Rollers, Quill parts, gripper rubbers and tightening disks, and roller reconditioning services.*



### **Vi-Cas Manufacturing**

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[www.vi-cas.com](http://www.vi-cas.com)

**Style A**

	<b>Part #</b>	VC-41
	<b>Lip Dia.</b>	.82" (21mm)
	<b>Height</b>	.29" (7mm)
	<b>Mtg Hole</b>	.19" (5mm)

	<b>Part #</b>	VC-36B
	<b>Lip Dia.</b>	1" (25mm)
	<b>Height</b>	.34" (8.6mm)
	<b>Mtg Hole</b>	.24" (6mm)

	<b>Part #</b>	VC-36G
	<b>Lip Dia.</b>	1" (25mm)
	<b>Height</b>	.34" (8.6mm)
	<b>Mtg Hole</b>	.25" (6mm)

	<b>Part #</b>	VC-141
	<b>Lip Dia.</b>	1.01" (26mm)
	<b>Height</b>	.6" (15mm)
	<b>Mtg Hole</b>	.31" (8mm)

	<b>Part #</b>	VC-9A
	<b>Lip Dia.</b>	1.14" (29mm)
	<b>Height</b>	.46" (11mm)
	<b>Mtg Hole</b>	.25" (6mm)

	<b>Part #</b>	VC-28
	<b>Lip Dia.</b>	1.14" (29mm)
	<b>Height</b>	.5" (12mm)
	<b>Mtg Hole</b>	.25" (6mm)

	<b>Part #</b>	VC-2EF
	<b>Lip Dia.</b>	1.25" (32mm)
	<b>Height</b>	.41" (10mm)
	<b>Mtg Hole</b>	.25" (6mm)

	<b>Part #</b>	VC-100B
	<b>Lip Dia.</b>	1.67" (42mm)
	<b>Height</b>	.5" (12mm)
	<b>Mtg Hole</b>	.25" (6mm)

**Style B**







	<b>Part #</b>	VC-158
	<b>Lip Dia.</b>	.71" (18mm)
	<b>Height</b>	.43" (10mm)
	<b>Mtg Hole</b>	.18" (5mm)

	<b>Part #</b>	VC-108
	<b>Lip Dia.</b>	.78" (20mm)
	<b>Height</b>	.39" (10mm)
	<b>Mtg Hole</b>	.25" (6mm)

	<b>Part #</b>	VC-159
	<b>Lip Dia.</b>	1" (25mm)
	<b>Height</b>	.62" (15mm)
	<b>Mtg Hole</b>	.18" (5mm)

	<b>Part #</b>	VC-121A
	<b>Lip Dia.</b>	1.18" (30mm)
	<b>Height</b>	.29" (7mm)
	<b>Mtg Hole</b>	.28" (7mm)

**Style B (Continued)**







	<b>Part #</b>	VC-2C1
	<b>Lip Dia.</b>	1.26" (32mm)
	<b>Height</b>	.32" (8mm)
	<b>Mtg Hole</b>	.25" (6mm)
	<b>Part #</b>	VC-37A 1/4H W/W
	<b>Lip Dia.</b>	1.5" (38mm)
	<b>Height</b>	.81" (20mm)
	<b>Mtg Hole</b>	.25" (6mm)
	<b>Part #</b>	VC-8
	<b>Lip Dia.</b>	1.51" (38mm)
	<b>Height</b>	.56" (14mm)
	<b>Mtg Hole</b>	.23" (6mm)
	<b>Part #</b>	VC-37 1/4H
	<b>Lip Dia.</b>	1.53" (39mm)
	<b>Height</b>	.75" (19mm)
	<b>Mtg Hole</b>	.25" (6mm)
	<b>Part #</b>	VC-45 1/4H W/W
	<b>Lip Dia.</b>	1.84" (47mm)
	<b>Height</b>	.84" (21mm)
	<b>Mtg Hole</b>	.25" (6mm)
	<b>Part #</b>	VC-54
	<b>Lip Dia.</b>	1.93" (49mm)
	<b>Height</b>	.75" (19mm)
	<b>Mtg Hole</b>	.56" (23mm)







	<b>Part #</b>	VC-59 1/4HL
	<b>Lip Dia.</b>	2" (5mm)
	<b>Height</b>	.65" (16mm)
	<b>Mtg Hole</b>	.25" (6mm)
	<b>Part #</b>	VC-59C W/W
	<b>Lip Dia.</b>	2" (51mm)
	<b>Height</b>	.65" (16mm)
	<b>Mtg Hole</b>	.34" (8mm)
	<b>Part #</b>	VC-70 1/2H
	<b>Lip Dia.</b>	2.5" (64mm)
	<b>Height</b>	.79" (20mm)
	<b>Mtg Hole</b>	.50" (13mm)
	<b>Part #</b>	VC-31A 1/2H
	<b>Lip Dia.</b>	3.09" (79mm)
	<b>Height</b>	1.48" (37mm)
	<b>Mtg Hole</b>	.50" (13mm)

*Vi-Cas is your source for Quill Parts, Gripper Rubbers and Tightening Discs*















**Style C**

	<b>Part #</b>	VC-MINI-.199
	<b>Lip Dia.</b>	.19" (5mm)
	<b>Height</b>	.47" (12mm)
	<b>Mtg Hole</b>	.06" (2mm)
	<b>Part #</b>	VC-MINI-.312
	<b>Lip Dia.</b>	.29" (7mm)
	<b>Height</b>	.46" (11mm)
	<b>Mtg Hole</b>	.18" (5mm)
	<b>Part #</b>	VC-265
	<b>Lip Dia.</b>	.41" (10mm)
	<b>Height</b>	.23" (6mm)
	<b>Mtg Hole</b>	.16" (4mm)
	<b>Part #</b>	VC-191
	<b>Lip Dia.</b>	.46" (12mm)
	<b>Height</b>	.37" (9mm)
	<b>Mtg Hole</b>	.16" (4mm)
	<b>Part #</b>	VC-157-A
	<b>Lip Dia.</b>	.5" (13mm)
	<b>Height</b>	.53" (13mm)
	<b>Mtg Hole</b>	.19" (5mm)
	<b>Part #</b>	VC-123
	<b>Lip Dia.</b>	.56" (14mm)
	<b>Height</b>	.82" (21mm)
	<b>Mtg Hole</b>	.31" (8mm)






	<b>Part #</b>	VC-316D
	<b>Lip Dia.</b>	.7" (18mm)
	<b>Height</b>	.7" (18mm)
	<b>Mtg Hole</b>	.16" (4mm)
	<b>Part #</b>	VC-158B
	<b>Lip Dia.</b>	.79" (20mm)
	<b>Height</b>	.47" (11mm)
	<b>Mtg Hole</b>	.2" (5mm)
	<b>Part #</b>	VC-2E3
	<b>Lip Dia.</b>	1" (25mm)
	<b>Height</b>	.98" (24mm)
	<b>Mtg Hole</b>	.37" (9mm)
	<b>Part #</b>	VC-147A
	<b>Lip Dia.</b>	1.01" (26mm)
	<b>Height</b>	.98" (24mm)
	<b>Mtg Hole</b>	.38" (10mm)
	<b>Part #</b>	VC-2F
	<b>Lip Dia.</b>	1.02" (26mm)
	<b>Height</b>	1.06" (27mm)
	<b>Mtg Hole</b>	.41" (10mm)
	<b>Part #</b>	VC-147
	<b>Lip Dia.</b>	1.04" (26mm)
	<b>Height</b>	1" (25mm)
	<b>Mtg Hole</b>	.38" (10mm)

**Style C (Continued)**

	<b>Part #</b>	VC-160
	<b>Lip Dia.</b>	1.06" (27mm)
	<b>Height</b>	.77" (20mm)
	<b>Mtg Hole</b>	.23" (6mm)
	<b>Part #</b>	VC-53
	<b>Lip Dia.</b>	1.06" (27mm)
	<b>Height</b>	.73" (19mm)
	<b>Mtg Hole</b>	.23" (6mm)
	<b>Part #</b>	VC-19
	<b>Lip Dia.</b>	1.11" (28mm)
	<b>Height</b>	.72" (18mm)
	<b>Mtg Hole</b>	.23" (6mm)
	<b>Part #</b>	VC-2D
	<b>Lip Dia.</b>	1.25" (32mm)
	<b>Height</b>	1" (25mm)
	<b>Mtg Hole</b>	.41" (10mm)
	<b>Part #</b>	VC-2C
	<b>Lip Dia.</b>	1.29" (33mm)
	<b>Height</b>	.8" (20mm)
	<b>Mtg Hole</b>	.25" (6mm)
	<b>Part #</b>	VC-2A
	<b>Lip Dia.</b>	1.31" (33mm)
	<b>Height</b>	.77" (20mm)
	<b>Mtg Hole</b>	.25" (6mm)

	<b>Part #</b>	VC-2EH
	<b>Lip Dia.</b>	1.31" (33mm)
	<b>Height</b>	1.04" (26mm)
	<b>Mtg Hole</b>	.38" (10mm)
	<b>Part #</b>	VC-2E
	<b>Lip Dia.</b>	1.36" (35mm)
	<b>Height</b>	1.09" (28mm)
	<b>Mtg Hole</b>	.38" (10mm)
	<b>Part #</b>	VC-2E1
	<b>Lip Dia.</b>	1.37" (35mm)
	<b>Height</b>	1" (25mm)
	<b>Mtg Hole</b>	.31" (8mm)
	<b>Part #</b>	VC-50
	<b>Lip Dia.</b>	1.56" (40mm)
	<b>Height</b>	.94" (24mm)
	<b>Mtg Hole</b>	.23" (6mm)
	<b>Part #</b>	VC-49A1
	<b>Lip Dia.</b>	1.56" (40mm)
	<b>Height</b>	1.02" (40mm)
	<b>Mtg Hole</b>	.38" (10mm)
	<b>Part #</b>	VC-7-1
	<b>Lip Dia.</b>	1.63" (41mm)
	<b>Height</b>	1.5" (28mm)
	<b>Mtg Hole</b>	.38" (10mm)

**Style C (Continued)**

	<b>Part #</b>	VC-51
	<b>Lip Dia.</b>	1.64" (42mm)
	<b>Height</b>	1.95" (50mm)
	<b>Mtg Hole</b>	.64" (16mm)
	<b>Part #</b>	VC-49
	<b>Lip Dia.</b>	2.47" (63mm)
	<b>Height</b>	1.91" (49mm)
	<b>Mtg Hole</b>	.62" (16mm)
	<b>Part #</b>	VC-49C
	<b>Lip Dia.</b>	2.55" (65mm)
	<b>Height</b>	2.03" (52mm)
	<b>Mtg Hole</b>	.62" (16mm)
	<b>Part #</b>	VC-30 1/2H
	<b>Lip Dia.</b>	3.06" (78mm)
	<b>Height</b>	1.39" (35mm)
	<b>Mtg Hole</b>	.5" (13mm)
	<b>Part #</b>	VC-15
	<b>Lip Dia.</b>	3.45" (88mm)
	<b>Height</b>	1.39" (35mm)
	<b>Mtg Hole</b>	.62" (16mm)

**Style D**


	<b>Part #</b>	VC-33A5
	<b>Lip Dia.</b>	.75" (19mm)
	<b>Height</b>	1.08" (27mm)
	<b>Mtg Hole</b>	.44" (11mm)
	<b>Part #</b>	VC-32
	<b>Lip Dia.</b>	1.75" (44mm)
	<b>Height</b>	1.69" (43mm)
	<b>Mtg Hole</b>	.63" (16mm)
	<b>Part #</b>	VC-32UJ
	<b>Lip Dia.</b>	1.88" (48mm)
	<b>Height</b>	1.11" (28mm)
	<b>Mtg Hole</b>	.65" (17mm)
	<b>Part #</b>	VC-32ABC
	<b>Lip Dia.</b>	1.94" (49mm)
	<b>Height</b>	1.45" (37mm)
	<b>Mtg Hole</b>	.65" (17mm)
	<b>Part #</b>	VC-32E 1/2HL W/CB
	<b>Lip Dia.</b>	2.77" (70mm)
	<b>Height</b>	1.78" (45mm)
	<b>Mtg Hole</b>	.5" (13mm)



*Vi-Cas is your source for a variety of Depanner Cups.*

**Style E**

	<b>Part #</b>	VC-204E 1/4 NPT
	<b>Lip Dia.</b>	1.25" (32mm)
	<b>Height</b>	1.1" (28mm)
	<b>Mtg Hole</b>	1/4" NPT
	<b>Part #</b>	VC-2EA 1/8 MPT
	<b>Lip Dia.</b>	1.34" (34mm)
	<b>Height</b>	.9" (23mm)
	<b>Mtg Hole</b>	1/8" MPT
	<b>Part #</b>	VC-204D 1/4 NPT
	<b>Lip Dia.</b>	1.5" (38mm)
	<b>Height</b>	1.04" (26mm)
	<b>Mtg Hole</b>	1/4" NPT
	<b>Part #</b>	VC-37B 1/8 MPT
	<b>Lip Dia.</b>	1.5" (38mm)
	<b>Height</b>	1.09" (28mm)
	<b>Mtg Hole</b>	1/8" MPT
	<b>Part #</b>	VC-204C 1/4 NPT
	<b>Lip Dia.</b>	1.75" (44mm)
	<b>Height</b>	1.14" (29mm)
	<b>Mtg Hole</b>	1/4" NPT
	<b>Part #</b>	VC-204B 1/4 NPT
	<b>Lip Dia.</b>	2.03" (52mm)
	<b>Height</b>	1.25" (32mm)
	<b>Mtg Hole</b>	1/4" NPT

	<b>Part #</b>	VC-106A 3/8 NPT
	<b>Lip Dia.</b>	2.03" (52mm)
	<b>Height</b>	1.25" (32mm)
	<b>Mtg Hole</b>	3/8" NPT
	<b>Part #</b>	VC-13A 1/4 NPT
	<b>Lip Dia.</b>	2.48" (63mm)
	<b>Height</b>	1.67" (42mm)
	<b>Mtg Hole</b>	1/4" NPT
	<b>Part #</b>	VC-30 3/8 NPT
	<b>Lip Dia.</b>	3.06" (78mm)
	<b>Height</b>	1.67" (42mm)
	<b>Mtg Hole</b>	3/8" NPT
	<b>Part #</b>	VC-31A 3/8 NPT
	<b>Lip Dia.</b>	3.09" (78mm)
	<b>Height</b>	1.48" (38mm)
	<b>Mtg Hole</b>	3/8" NPT
	<b>Part #</b>	VC-204 1/4 NPT
	<b>Lip Dia.</b>	3.5" (89mm)
	<b>Height</b>	1.1" (28mm)
	<b>Mtg Hole</b>	1/4" NPT



*Round objects?  
Vi-Cas has your  
solution.*



### Style F



<b>Part #</b>	VC-86 3/8 MPT
<b>Lip Dia.</b>	2.09" (53mm)
<b>Height</b>	1.21" (31mm)
<b>Mtg Hole</b>	3/8" MPT



<b>Part #</b>	VC-27A
<b>Lip Dia.</b>	3.25" (83mm)
<b>Height</b>	1.15" (29mm)
<b>Mtg Hole</b>	Threaded <i>Specify Thread</i>



<b>Part #</b>	VC-27
<b>Lip Dia.</b>	4.25" (108mm)
<b>Height</b>	1.18" (30mm)
<b>Mtg Hole</b>	Threaded <i>Specify Thread</i>

### Style G



<b>Part #</b>	VC-NJ1
<b>Lip Dia.</b>	.42" (1mm)
<b>Height</b>	.48" (12mm)
<b>Mtg Hole</b>	.14" (4mm)



<b>Part #</b>	VC-231
<b>Lip Dia.</b>	.89" (23mm)
<b>Height</b>	.59" (15mm)
<b>Mtg Hole</b>	.23" (6mm)

### Style H



<b>Part #</b>	VC-33A6
<b>Lip Dia.</b>	.61" (16mm)
<b>Height</b>	.98" (25mm)
<b>Mtg Hole</b>	.56" (14mm)



<b>Part #</b>	VC-176
<b>Lip Dia.</b>	.64" (16mm)
<b>Height</b>	.83" (21mm)
<b>Mtg Hole</b>	.45" (11mm)



<b>Part #</b>	VC-134
<b>Lip Dia.</b>	1.38" (35mm)
<b>Height</b>	2.14" (54mm)
<b>Mtg Hole</b>	1.14" (29mm)

### Style I



<b>Part #</b>	VC-B3F
<b>Lip Dia.</b>	.51" (13mm)
<b>Height</b>	.51" (13mm)
<b>Mtg Hole</b>	.15" (4mm)



<b>Part #</b>	VC-BL20
<b>Lip Dia.</b>	.79" (20mm)
<b>Height</b>	.88" (22mm)
<b>Mtg Hole</b>	.2" (5mm)



<b>Part #</b>	VC-B20P
<b>Lip Dia.</b>	.87" (22mm)
<b>Height</b>	.75" (19mm)
<b>Mtg Hole</b>	.28" (7mm)

Grabber cups. The uses are unlimited. They can be used on almost any non-porous surface like glass, ceramic tile and sheet metal.



**Style I (Continued)**

	<b>Part #</b>	VC-124A
	<b>Lip Dia.</b>	1" (25mm)
	<b>Height</b>	.87" (22mm)
	<b>Mtg Hole</b>	.18" (5mm)

	<b>Part #</b>	VC-BL30
	<b>Lip Dia.</b>	1.21" (31mm)
	<b>Height</b>	1.21" (31mm)
	<b>Mtg Hole</b>	.29" (7mm)

	<b>Part #</b>	VC-B40P
	<b>Lip Dia.</b>	1.7" (43mm)
	<b>Height</b>	1.13" (29mm)
	<b>Mtg Hole</b>	.29" (7mm)

	<b>Part #</b>	VC-B50P
	<b>Lip Dia.</b>	2.1" (53mm)
	<b>Height</b>	1.42" (36mm)
	<b>Mtg Hole</b>	.42" (11mm)

**Style J**

	<b>Part #</b>	VC-B20F 1/8 MPT
	<b>Lip Dia.</b>	.87" (22mm)
	<b>Height</b>	1.07" (27mm)
	<b>Mtg Hole</b>	1/8" MPT

	<b>Part #</b>	VC-33A4A 1/8 MPT
	<b>Lip Dia.</b>	1.12" (28mm)
	<b>Height</b>	1.12" (28mm)
	<b>Mtg Hole</b>	1/8" MPT

	<b>Part #</b>	VC-322A 1/4 NPT
	<b>Lip Dia.</b>	1.5" (38mm)
	<b>Height</b>	1.12" (29mm)
	<b>Mtg Hole</b>	1/4" NPT

	<b>Part #</b>	VC-33D 1/4 NPT
	<b>Lip Dia.</b>	1.5" (38mm)
	<b>Height</b>	2" (51mm)
	<b>Mtg Hole</b>	1/4" NPT

	<b>Part #</b>	VC-B40 3/8 NPT
	<b>Lip Dia.</b>	1.65" (42mm)
	<b>Height</b>	1.37" (35mm)
	<b>Mtg Hole</b>	3/8" NPT

	<b>Part #</b>	VC-322C 1/4 NPT
	<b>Lip Dia.</b>	1.75" (44mm)
	<b>Height</b>	1.13" (29mm)
	<b>Mtg Hole</b>	1/4" NPT







	<b>Part #</b>	VC-322D 1/4 NPT
	<b>Lip Dia.</b>	2" (51mm)
	<b>Height</b>	1.13" (29mm)
	<b>Mtg Hole</b>	1/4" NPT

	<b>Part #</b>	VC-32C1-F 1/4 NPT
	<b>Lip Dia.</b>	2" (51mm)
	<b>Height</b>	1.54" (39mm)
	<b>Mtg Hole</b>	1/4" NPT

**Style J (Continued)**

	<b>Part #</b>	VC-32D 1/4 NPT
	<b>Lip Dia.</b>	2" (51mm)
	<b>Height</b>	1.65" (42mm)
	<b>Mtg Hole</b>	1/4" NPT
	<b>Part #</b>	VC-B50 1/8 MPT
	<b>Lip Dia.</b>	2.1" (53mm)
	<b>Height</b>	1.87" (48mm)
	<b>Mtg Hole</b>	1/8" MPT
	<b>Part #</b>	VC-137 1/4 NPT
	<b>Lip Dia.</b>	2.36" (60mm)
	<b>Height</b>	1.84" (47mm)
	<b>Mtg Hole</b>	1/4" NPT
	<b>Part #</b>	VC-32B 1/4 NPT
	<b>Lip Dia.</b>	2.8" (71mm)
	<b>Height</b>	2.06" (52mm)
	<b>Mtg Hole</b>	1/4" NPT
	<b>Part #</b>	VC-252 1/8 MPT
	<b>Lip Dia.</b>	.75" x .98" (19mm x 25mm)
	<b>Height</b>	.7" (18mm)
	<b>Mtg Hole</b>	1/8" MPT







**Style K**






	<b>Part #</b>	VC-B5
	<b>Lip Dia.</b>	.19" (5mm)
	<b>Height</b>	.5" (13mm)
	<b>Mtg Hole</b>	.06" (2mm)
	<b>Part #</b>	VC-B6
	<b>Lip Dia.</b>	.25" (6mm)
	<b>Height</b>	.45" (11mm)
	<b>Mtg Hole</b>	.06" (2mm)
	<b>Part #</b>	VC-B10
	<b>Lip Dia.</b>	.41" (10mm)
	<b>Height</b>	.55" (14mm)
	<b>Mtg Hole</b>	.06" (2mm)
	<b>Part #</b>	VC-B10-5
	<b>Lip Dia.</b>	.43" (11mm)
	<b>Height</b>	.65" (17mm)
	<b>Mtg Hole</b>	.16" (4mm)
	<b>Part #</b>	VC-B10-3
	<b>Lip Dia.</b>	.44" (11mm)
	<b>Height</b>	.65" (17mm)
	<b>Mtg Hole</b>	.14" (4mm)
	<b>Part #</b>	VC-B3-5
	<b>Lip Dia.</b>	.5" (13mm)
	<b>Height</b>	1.5" (38mm)
	<b>Mtg Hole</b>	.15" (4mm)



*Vi-Cas is your source for Rollers*


## Style K (Continued)

	<b>Part #</b>	VC-B3
	<b>Lip Dia.</b>	.52" (13mm)
	<b>Height</b>	.59" (15mm)
	<b>Mtg Hole</b>	.15" (4mm)
	<b>Part #</b>	VC-B3-1
	<b>Lip Dia.</b>	.52" (13mm)
	<b>Height</b>	1.06" (27mm)
	<b>Mtg Hole</b>	.15" (4mm)
	<b>Part #</b>	VC-B15
	<b>Lip Dia.</b>	.61" (16mm)
	<b>Height</b>	.81" (21mm)
	<b>Mtg Hole</b>	.16" (4mm)
	<b>Part #</b>	VC-B18
	<b>Lip Dia.</b>	.72" (18mm)
	<b>Height</b>	.94" (24mm)
	<b>Mtg Hole</b>	.2" (5mm)
	<b>Part #</b>	VC-B2
	<b>Lip Dia.</b>	.75" (19mm)
	<b>Height</b>	.71" (18mm)
	<b>Mtg Hole</b>	.26" (7mm)
	<b>Part #</b>	VC-B20
	<b>Lip Dia.</b>	.8" (20mm)
	<b>Height</b>	.81" (21mm)
	<b>Mtg Hole</b>	.16" (4mm)

	<b>Part #</b>	VC-B20-2
	<b>Lip Dia.</b>	.84" (21mm)
	<b>Height</b>	.75" (19mm)
	<b>Mtg Hole</b>	.19" (5mm)
	<b>Part #</b>	VC-33A3 7/16 HL 7/16 Stem
	<b>Lip Dia.</b>	.9" (23mm)
	<b>Height</b>	1.02" (26mm)
	<b>Mtg Hole</b>	.44" (11mm)
	<b>Part #</b>	VC-196B
	<b>Lip Dia.</b>	.92" (23mm)
	<b>Height</b>	.63" (16mm)
	<b>Mtg Hole</b>	.28" (7mm)
	<b>Part #</b>	VC-124
	<b>Lip Dia.</b>	1.02" (26mm)
	<b>Height</b>	1.45" (37mm)
	<b>Mtg Hole</b>	.36" (9mm)
	<b>Part #</b>	VC-B28
	<b>Lip Dia.</b>	1.09" (28mm)
	<b>Height</b>	.8" (20mm)
	<b>Mtg Hole</b>	.14" (4mm)
	<b>Part #</b>	VC-33E1
	<b>Lip Dia.</b>	1.09" (28mm)
	<b>Height</b>	1.2" (30mm)
	<b>Mtg Hole</b>	.34" (9mm)

**Style K (Continued)**

	<b>Part #</b>	VC-33E
	<b>Lip Dia.</b>	1.14" (29mm)
	<b>Height</b>	1.52" (39mm)
	<b>Mtg Hole</b>	.31" (8mm)
	<b>Part #</b>	VC-B4A
	<b>Lip Dia.</b>	1.19" (30mm)
	<b>Height</b>	1.25" (32mm)
	<b>Mtg Hole</b>	.27" (7mm)
	<b>Part #</b>	VC-B1
	<b>Lip Dia.</b>	1.2" (30mm)
	<b>Height</b>	.88" (22mm)
	<b>Mtg Hole</b>	.27" (7mm)
	<b>Part #</b>	VC-B1C
	<b>Lip Dia.</b>	1.2" (30mm)
	<b>Height</b>	.88" (22mm)
	<b>Mtg Hole</b>	.27" (7mm)
	<b>Part #</b>	VC-33AD1
	<b>Lip Dia.</b>	1.2" (30mm)
	<b>Height</b>	1.12" (29mm)
	<b>Mtg Hole</b>	.23" (6mm)
	<b>Part #</b>	VC-33A7
	<b>Lip Dia.</b>	1.25" (32mm)
	<b>Height</b>	.89" (23mm)
	<b>Mtg Hole</b>	.27" (7mm)

	<b>Part #</b>	VC-33A2 7/16 HL 5/8 Stem
	<b>Lip Dia.</b>	1.25" (32mm)
	<b>Height</b>	.98" (25mm)
	<b>Mtg Hole</b>	.44" (11mm)
	<b>Part #</b>	VC-217A
	<b>Lip Dia.</b>	1.31" (59mm)
	<b>Height</b>	.265" (67mm)
	<b>Mtg Hole</b>	.68" (17mm)
	<b>Part #</b>	VC-B30
	<b>Lip Dia.</b>	1.33" (34mm)
	<b>Height</b>	1.2" (30mm)
	<b>Mtg Hole</b>	.25" (6mm)
	<b>Part #</b>	VC-B1A
	<b>Lip Dia.</b>	1.38" (35mm)
	<b>Height</b>	.91" (23mm)
	<b>Mtg Hole</b>	.28" (7mm)
	<b>Part #</b>	VC-33A1
	<b>Lip Dia.</b>	1.4" (36mm)
	<b>Height</b>	1.66" (42mm)
	<b>Mtg Hole</b>	.44" (11mm)
	<b>Part #</b>	VC-33A
	<b>Lip Dia.</b>	1.42" (36mm)
	<b>Height</b>	1.69" (43mm)
	<b>Mtg Hole</b>	.25" (6mm)

**Style K (Continued)**

	<b>Part #</b>	VC-32MP1
	<b>Lip Dia.</b>	1.52" (39mm)
	<b>Height</b>	1.84" (47mm)
	<b>Mtg Hole</b>	.42" (11mm)

	<b>Part #</b>	VC-32W3 5/16 HL .17 Stem
	<b>Lip Dia.</b>	1.64" (42mm)
	<b>Height</b>	1.44" (37mm)
	<b>Mtg Hole</b>	.31" (8mm)

	<b>Part #</b>	VC-32W 5/16 HL .17 Stem
	<b>Lip Dia.</b>	1.79" (45mm)
	<b>Height</b>	1.2" (30mm)
	<b>Mtg Hole</b>	.31" (8mm)

	<b>Part #</b>	VC-32DS
	<b>Lip Dia.</b>	2" (51mm)
	<b>Height</b>	1.3" (33mm)
	<b>Mtg Hole</b>	.44" (11mm)

	<b>Part #</b>	VC-32C-1
	<b>Lip Dia.</b>	2" (51mm)
	<b>Height</b>	1.59" (40mm)
	<b>Mtg Hole</b>	.50" (13mm)

	<b>Part #</b>	VC-32J
	<b>Lip Dia.</b>	2.02" (51mm)
	<b>Height</b>	1.07" (27mm)
	<b>Mtg Hole</b>	.38" (10mm)

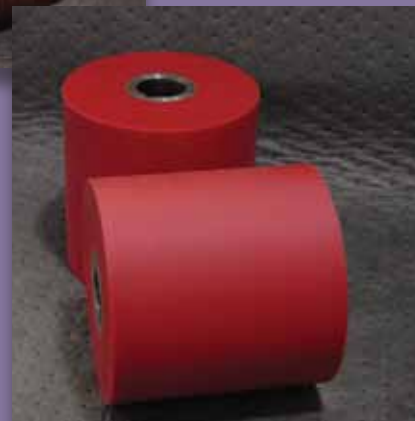
	<b>Part #</b>	VC-32F
	<b>Lip Dia.</b>	2.38" (60mm)
	<b>Height</b>	1.98" (50mm)
	<b>Mtg Hole</b>	.38" (10mm)

	<b>Part #</b>	VC-32B
	<b>Lip Dia.</b>	2.8" (71mm)
	<b>Height</b>	1.97" (50mm)
	<b>Mtg Hole</b>	.38" (10mm)


<b>Style L</b>		
	<b>Part #</b>	VC-32 2.25X3.87-003
	<b>Lip Dia.</b>	2.1" x 3.8" (53mm x 97mm)
	<b>Height</b>	1.5" (38mm)
	<b>Mtg Hole</b>	1/4" NPT



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Style M	
	<b>Part #</b> VC-322B
	<b>Lip Dia.</b> 2.5" (64mm)
	<b>Part #</b> VC-B75
	<b>Lip Dia.</b> 3.09" (79mm)
	<b>Part #</b> VC-130
	<b>Lip Dia.</b> 3.31" (84mm)
	<b>Part #</b> VC-130D2
	<b>Lip Dia.</b> 3.36" (85mm)
	<b>Part #</b> VC-104-4.5
	<b>Lip Dia.</b> 4.5" (114mm)
	<b>Part #</b> VC-B110
	<b>Lip Dia.</b> 4.62" (117mm)

Style N	
	<b>Part #</b> VC-183 2X5-001
	<b>Lip Dia.</b> 2" x 5" (51mm x 127mm)
	<b>Height</b> 1.17" (30mm)
	<b>Mtg Hole</b> 3/8 NPT
	5/16-18 2 Places

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