

VCMD Style

Metal Detectable Cups contain bits of metal embedded into the cup silicone material, used where contamination is a concern, such as in food processing. If pieces break off, they can be found with in-line metal detection equipment.



Part Number		Convolutions		A - O.D.	Approx. Area sq. in. [sq.mm]	B - Height	C	D - Thru Hole	Cleats	Standard Material	Weight oz [g]	Fitting Group
VCMD-F30		N/A	in	1.18	1.10	0.91	0.59	0.43	Yes	NR	0.11	Consult Factory
			mm	30.0	706.5	23.2	15.0	11.0			3.0	
VCMD-BC40R		4	in	1.57	1.95	1.50	1.57	0.59	No	BS or RS	0.50	10
			mm	40.0	1256.0	38.0	40.0	15.0			14.2	
VCMD-BC40B		4	in	1.57	1.95	1.50	1.57	0.59	No	BS or RS	0.50	10
			mm	40.0	1256.0	38.0	40.0	15.0			14.2	
VCMD-BC42B		4	in	1.65	2.15	1.50	1.65	0.59	No	BS or RS	0.50	10
			mm	42.0	1384.7	38.0	42.0	15.0			14.2	

Fittings: To order fittings, please reference the fitting groups section for the appropriate part numbers.

The weight of the cups shown is without fittings unless the fitting is standard ie: 1/4 NPTF. For fitting weights, see page 11.34.

Material	Color	Temperature Range
RS - Silicone	Red	-94°F to 536°F (-70 °C to 280°C)
BS - Silicone	Blue	-94°F to 536°F (-70 °C to 280°C)
NR - Natural Rubber	Blue	-40°F to 176°F (-40 to 80°C)

