

Vacuum Cups & Suction Cups



OC55 Series Medium Oval Cups

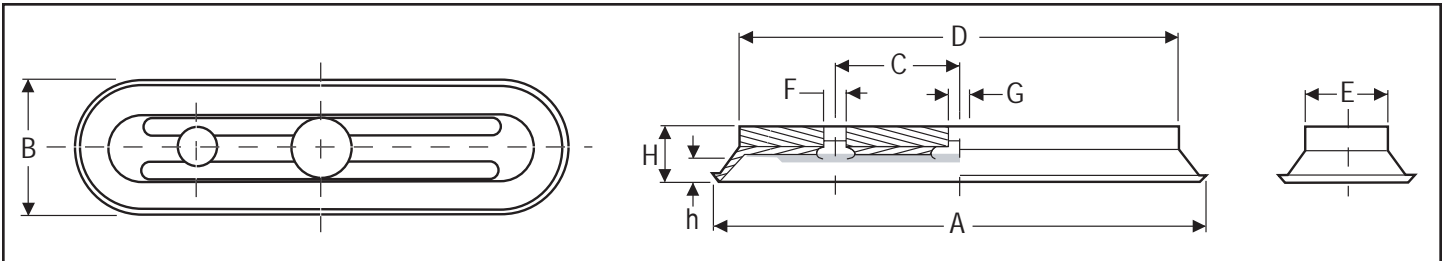


For Paper and Cardboard Applications

ANVER OC55 Series Oval Vacuum Cups consist of a natural rubber seal bonded to a long lasting aluminum hub. OC55 Series vacuum cups are commonly used for handling paper, cardboard cartons and wood, but are suitable for almost any vacuum handling application such as glass. The color of the seal is orange. These cups have a nice lip design and work well. The standard material is Natural Rubber (NR).

Note: The actual suction cup width when pressed down under load is just under 2 1/2" (64 mm) in width.

Mounting: The vacuum cups come un-drilled and un-tapped with two locating holes only. These holes come sealed with rubber and can be used a center or side vacuum port. If you drill through for mounting holes, make sure to seal the threads with a semi-hardening sealant.



ANVER Item No.	A in. (mm)	B in. (mm)	C in. (mm)	D in. (mm)	E in. (mm)	F in. (mm)	G in. (mm)	H in. (mm)	h in. (mm)	Rated Load (Vertical) lb (kg)*	Rated Load (Horizontal) lb (kg)*
OC55-100NR	3.9 (100)	2.2 (55)	1.0 (25)	3.1 (78)	1.3 (33)	0.3 (8)	0.3 (8)	0.9 (22)	0.35 (9)	15 (7)	30 (14)
OC55-150NR	5.9 (150)	2.2 (55)	1.6 (40)	5.0 (128)	1.3 (33)	0.3 (8)	0.3 (8)	0.9 (22)	0.35 (9)	22 (10)	45 (20)
OC55-200NR	7.9 (200)	2.2 (55)	2.0 (50)	7.0 (178)	1.3 (33)	0.3 (8)	0.3 (8)	0.9 (22)	0.35 (9)	30 (13)	60 (27)
OC55-300NR	11.8 (300)	2.2 (55)	3.9 (100)	10.9 (278)	1.3 (33)	0.3 (8)	0.3 (8)	0.8 (21)	0.30 (8)	50 (22)	100 (45)

* The cup capacities shown above are based on 24"Hg at sea level with a safety factor of two (2) in the horizontal (flat), and four (4) in the vertical (upright).

Rated Load Capacities are estimated; actual capacity will vary based on the load surface and the level of vacuum.