



SIZE	NO. DIAPHRAGMS	CONNECTION	A (A mm)	B (B mm)	C (C mm)	D (D mm)	E (E mm)
3/4"	1	NPT	3-15/16" (100)	2-31/32" (75)	3-7/16" (87)	2-3/16" (56)	25/32" (20)
1"	1	NPT	4-1/8" (105)	3" (76)	3-1/4" (83)	2-1/2" (64)	7/8" (22)
1-1/2"	1	NPT	5-1/8" (130)	4-29/32" (125)	4-3/8" (111)	4-1/2" (114)	1-9/32" (33)
1-1/2"	2	NPT	5-25/32" (147)	5-5/32" (131)	4-3/8" (111)	3-5/8" (91)	3" (76)
2"	2	NPT	8-1/16" (205)	5-7/8" (149)	7-1/4" (184)	4-15/32" (113)	1-9/16" (40)
2-1/2"	2	NPT	8-9/32" (210)	6-11/16" (170)	7-1/4" (184)	4-21/32" (118)	1-29/32" (48)
3"	2	NPT	8-19/32" (218)	7-27/32" (199)	7-7/8" (200)	4-21/32" (118)	2-1/2" (63)
3/4"	1	COUPLING	4-13/32" (112)	4" (102)	3-7/16" (87)	2-5/8" (67)	1-25/32" (45)
1"	1	COUPLING	4-5/8" (117)	5" (127)	3-1/4" (83)	3" (76)	2-3/4" (70)
1-1/2"	1	COUPLING	5-13/16" (147)	5-15/32" (139)	4-3/8" (111)	3-5/8" (91)	3" (76)
1-1/2"	2	COUPLING	5-25/32" (147)	6-25/32" (172)	4-3/8" (111)	3-5/8" (91)	3" (76)

SCALE = NONE

Ⓒ = CRITICAL DIMENSION
 STANDARD TOLERANCES UNLESS NOTED:
 ALL DECIMAL DIMENSIONS ± .005
 ALL ANGLES ± 1°

		DATE		NAME		MATERIAL	
		DWN BY		DCV / RDCV SERIES DIAPHRAGM VALVES		FINISH	
		CHKD		APPD		DWYER INSTRUMENTS, INC. MICHIGAN CITY, INDIANA 46360 U.S.A.	
NO.		BY/DATE		ACAD2002		FR. NO.	
CHANGES				3			

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