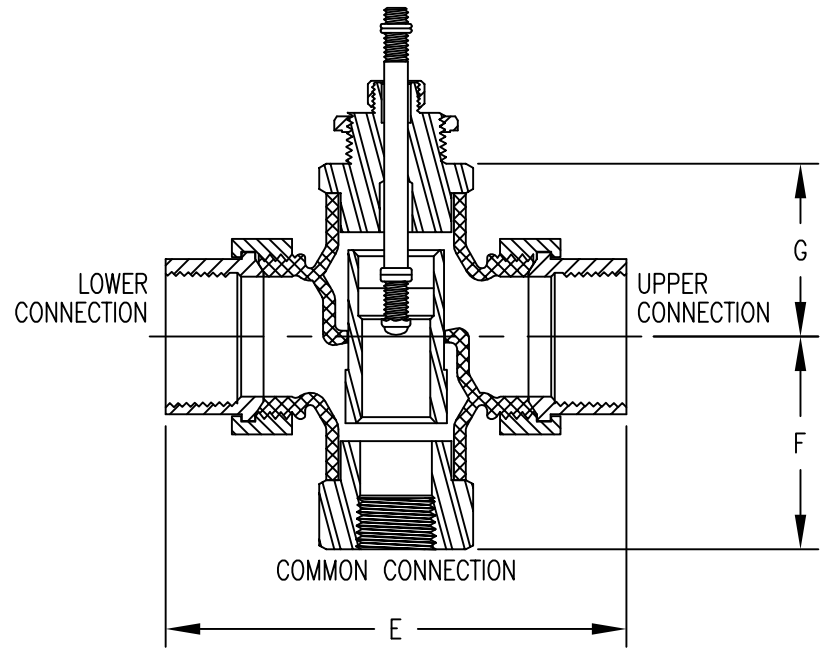

FOR MIXING OR DIVERTING
3-WAY ACTING
BRONZE BODY MATERIAL
BRONZE TRIM MATERIAL
THREADED, MALLEABLE IRON UNION ENDS CONNECTION

VALVE BODY NUMBER	SIZE		CAPACITY (Cv)	MAXIMUM CLOSE-OFF PRESSURE psid (bar)	DIMENSIONS IN (MM)			APPROXIMATE SHIPPING WT. lbs (kg)
	CONNECTION (NPT)	NOMINAL PORT			A	B	C	
300WA31	1/2"	1/2"	2.8	250 (17.3)	4-13/16 [122.24]	1-13/16 [46.04]	1-13/16 [46.04]	2.9 (1.31)
301WA31	3/4"	3/4"	5.6	250 (17.3)	5-39/64 [142.48]	2-5/16 [58.74]	2-5/16 [58.74]	4.7 (2.12)
302WA31	1"	1"	8.4	250 (17.3)	6 [152.4]	2-5/16 [58.74]	2-5/16 [58.74]	5.7 (2.57)
303WA31	1-1/4"	1-1/4"	15	250 (17.3)	7-13/64 [182.96]	2-13/16 [71]	2-39/64 [66.28]	9.5 (4.28)
304WA31	1-1/2"	1-1/2"	21	250 (17.3)	7-25/32 [197.64]	3-1/2 [88.9]	2-39/64 [66.28]	11.1 (5.08)
305WA31	2"	2"	33	250 (17.3)	8-39/64 [218.68]	4-7/64 [104.38]	3-7/64 [78.98]	16.7 (7.55)

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

SCALE 1:2

NO.	CHANGES	BY/DATE

DATE
DWN BY
CHKD
APPD

NAME
38R SERIES
3-WAY
BRONZE BODY

ACAD2002

MATERIAL
FINISH

DWYER INSTRUMENTS, INC.
MICHIGAN CITY, INDIANA 46360 U.S.A.

FR. NO.

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