





THREADED, MALLEABLE IRON UNION ENDS CONNECTION	316SS TR	BRONZE BODY MATERIAI	SINGLE VALVE SEAT	REVERSE ACTING
OINU N	IM MATE)DY MAI	MLVE S	E ACTIN
N ENDS	RIAL	ERIAL	EAT	ดิ
CONNECTION			⟨ FLOW	

D05VA32	D04VA32	D03VA32	D02VA32	D01VA32	D00VA32	DA4VA32	DA3VA32	DA2VA32	DA1VA32	DIRECT ACTING FOR HEATING	VALVE BODY NUMBER
R05VA32	R04VA32	R03VA32	R02VA32	R01VA32	R00VA32	RA4VA32	RA3VA32	RA2VA32	RA1VA32	REVERSE ACTING FOR COOLING	Y NUMBER
2"	1-1/2"	1-1/4"	1"	3/4"	1/2"	1/2"	1/2"	1/2"	1/2"	CONNECTION (NPT)	SIZE
2"	1-1/2"	1-1/4"	1"	3/4"	1/2"	3/8"	1/4"	3/16"	1/8"	NOMINAL PORT	
33	21	15	8.4	5.6	2.8	1.4	0.7	0.35	0.17	CAPACITY (Cv)	
20 (1.4)	35 (2.4)	50 (3.4)	80 (5.5)	140 (9.7)	250 (17.3)	250 (17.3)	250 (17.3)	250 (17.3)	250 (17.3)	PRESSURE psid (bar)	MAXIMUM CLOSE-OFF
20 (1.4) 8-39/64 [218.68]	35 (2.4) 7-25/32 [197.64]	50 (3.4) 7-13/64 [182.96]	6 [152.4]	5-39/64 [142.48]		F	[122.24]	1 17/16		Α	
3-7/64[78.98]	[66.28]	2-39/64	[58.74]	2-5/16			[46.04]	1 17/16		В	DIMENSIONS IN (MM)
3-7/64[78.98]	[66.28]	2-39/64	[58.74]	2-5/16	1-13/16 [46.04]			С			
16.3 (7.34)	10.8 (4.86)	9.7 (3.47)	6.0 (2.70)	4.9 (2.21)	3.0 (1.35)	3.0 (1.35)	3.0 (1.35)	3.0 (1.35)	3.0 (1.35)	SHIPPING WT.	_ APPROXIMATE

ALL ANGLES ± 1.	ALL DECIMAL DIMENSIONS ± .005	STANDARD TOLERANCES UNLESS NO	- CIVITORE DIMIENCION
	.005	SS NOTED:	-

<u>N</u>0.

CHANGES

NOTICE. This drawing and the principles and elements of design embodied therein are the exclusive property of DWYER INSTRUMENTS, INC. and are not to be communicated, disclosed, reproduced or used except as previously authorized in writing by such corporation and must not be submitted to outside parties for examination without the written consent of sold corporation.

BY/DATE

ACAD2002

FR. NO.

MICHIGAN CITY, INDIANA 46360 U.S.A.

DWN BY

38R SERIES 2-WAY BRONZE VALVE BODY SINGLE SEAT

FINISH

MATERIAL

SHO

DATE

NAME

SCALE 1:2