3 FR. NO.	3	DWYER INSTRUMENTS, INC. and are not tion and must not be submitted to outside	sive property of y such corporat	n are the exclu zed in writing b	NOTICE: This drawing and the principles and elements of design embodied therein are the exclusive property of DWTER 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 said corporation.		
	2002	ACAD2002		םו/טאוב	CHANGES	200	
MICHIGAN CITY, INDIANA 46360 U.S.A.			2	DV /DATE		5	
DWYER INSTRUMENTS, INC.			ÀBB				
			CHKD				
		VALVE BODY					
FINISH		3-WAY STAINLESS STEEL	OWN.				
		(C) (C) (C) (C)					
		ZOD CEDIEC					
MATERIAL		NAME	DATE				
©D = CRITICAL DIMENSION STANDARD TOLERANCES UNLESS NOTED: ALL DECIMAL DIMENSIONS ± .005 ALL ANGLES ± 1°.		SCALE 1:2					

305WA42	304WA42	302WA42	301WA42	300WA42	VALVE BODY NUMBER		
2"	1-1/2"	3/4"			CONNECTION (NPT)	SIZE	
2"	1-1/2"	1"	3/4"	1/2"	NOMINAL PORT	[11]	
30	20	11	8	6	CAPACITY (Cv)		
100 (6.9)	200 (13.8)	300 (20.7) 300 (20.7) 300 (20.7) 200 (13.8)			PRESSURE psid (bar)	MAXIMUM CLOSE-OFF	
100 (6.9) 6-1/2 [165.1] 3-13/16 [96.84]	200 (13.8) 6-7/64 [155.18] 3-13/32 [86.52]	4-29/32 [124.62]			Α		
3-13/16 [96.84]	3-13/32 [86.52]	2-29/32 [73.82]			В	DIMENSIONS IN (MM)	
4-13/64 [106.76] 18.5 (8.41	4[101.6]	3–13/32 [86.52]			С		
18.5 (8.41)	15 (6.82)	7.5 (3.41) 7.5 (3.41) 7.5 (3.41)			SHIPPING WT. Ibs (kg)	APPROXIMATE	

