



VALVE SIZE	DIM A IN [MM]	DIM B IN [MM]	DIM C IN [MM]	DIM D IN [MM]	DIM E IN [MM]	DIM F IN [MM]	DIM G IN [MM]	DIM H IN [MM]	DIM J IN [MM]	DIM K IN [MM]	DIM L IN [MM]	I.D. x WD
2 IN	² [50.80]	² [50.80]	^{3-1/16} [77.79]	^{1-11/16} [42.86]	^{1/2} [12.70]	^{1-3/4} [44.45]	^{2-13/16} [71.44]	^{5-1/8} [130.18]	^{13/16} [20.64]	⁵ [127.00]	^{2-1/4} [57.15]	^{1/8} [3.18]
2-1/2 IN	^{2-1/2} [63.50]	² [50.80]	^{3-1/2} [88.90]	² [50.80]	^{1/2} [12.70]	^{2-1/16} [52.39]	^{3-1/8} [79.38]	^{5-1/8} [130.18]	^{13/16} [20.64]	⁵ [127.00]	^{2-3/4} [69.85]	^{1/8} [3.18]
3 IN	³ [76.20]	^{2-1/2} [63.50]	^{4-3/16} [106.36]	^{2-7/16} [61.91]	^{5/8} [15.88]	^{2-5/16} [58.74]	^{3-3/8} [85.73]	^{5-1/8} [130.18]	^{1-1/16} [26.99]	⁵ [127.00]	^{3-3/8} [85.73]	^{1/8} [3.18]
4 IN	⁴ [101.60]	^{3-1/4} [82.55]	^{5-1/8} [130.18]	^{3-1/16} [77.79]	^{5/8} [15.88]	^{2-3/4} [69.85]	⁴ [101.60]	^{5-5/8} [142.88]	^{1-1/4} [31.75]	⁵ [127.00]	^{4-3/8} [111.13]	^{1/8} [3.18]
5 IN	⁵ [127.00]	⁴ [101.60]	⁶ [152.40]	^{3-5/8} [92.08]	^{5/8} [15.88]	^{3-5/16} [84.14]	^{4-3/8} [111.13]	⁶ [152.40]	^{1-1/2} [38.10]	⁵ [127.00]	^{5-3/8} [136.53]	^{1/8} [3.18]

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

SAE SERIES BUTTERFLY VALVE		MATERIAL	
NO.	CHANGES	DATE	NAME
		DWN BY	
		CHKD	
		APPD	
		BY/DATE	
		ACAD2002	
FR. NO.		FINISH	
Dwyer Instruments, Inc.		MICHIGAN CITY, INDIANA 46360 U.S.A.	

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