



Item	Description	14"	16"	18"	20"	24"
1	70 WAFER BODY	70-10014	70-10016	70-10018	70-10020	70-10024
	Cast Iron ASTM A120 Class B					
	70 WAFER BODY	70-20014	70-20016	70-20018	70-20020	70-20024
	Ductile Iron ASTM A536 (65-45-12)					
	70 WAFER BODY	70-30014	70-30016	70-30018	70-30020	70-30024
	Ductile Iron ASTM A536 (60-40-18)					
	71 LUG BODY	71-10014	71-10016	71-10018	71-10020	71-10024
	Cast Iron ASTM A120 Class B					
	71 LUG BODY	71-20014	71-20016	71-20018	71-20020	71-20024
Ductile Iron ASTM A536 (65-45-12)						
71 LUG BODY	71-30014	71-30016	71-30018	71-30020	71-30024	
Ductile Iron ASTM A536 (60-40-18)						
2	SEAT	70-71X14	70-71X16	70-71X18	70-71X20	70-71X24
		X = 6 = EPDM 5 = BUNA N 8 = WHITE BUNA 0 = VITON				
3	DISC	70-XXZ14	70-XXZ16	70-XXZ18	70-XXZ20	70-XXZ24
		X = 20 = FULL 28 = MAX 06 = UNDER Z = 1 = ELECTROLESS NICKEL PLATED DI 2 = ALUMINUM BRONZE 3 = NYLON 11 4 = STAINLESS STEEL				
4	UPPER SHAFT	70-Z0X14	70-Z0X16	70-Z0X18	70-Z0X20	70-Z0X24
		X = 1 = STANDARD 2 = BRAY 3 = KEYSTONE 4 = WECO 5 = ISO				
		Z = 3 = 316 STAINLESS STEEL 4 = 416 STAINLESS STEEL 5 = PHOSPHATE COATED				
5	RETAINERS	70-99414	70-99416	70-99418	70-99420	70-99424
6	LOWER SHAFT	70-Z1114	70-Z1116	70-Z1118	70-Z1120	70-Z1124
		Z = 3 = 316 STAINLESS STEEL 4 = 416 STAINLESS STEEL 5 = PHOSPHATE COATED				
7	PIN	70-99414	70-99416	70-99418	70-99420	70-99424
8	O-RING	70-99514	70-99516	70-99518	70-99520	70-99524
9	BEARING LOWER SHAFT	70-99214	70-99216	70-99218	70-99220	70-99224
10	BEARING UPPER SHAFT INNER	70-98214	70-98216	70-98218	70-98220	70-98224
11	BEARING UPPER SHAFT OUTER	70-97214	70-97216	70-97218	70-97220	70-97224
12	SPACER	70-99814	70-99816	70-99818	70-99820	70-99824

CUSTOMER/PROJECT	DIMENSIONAL DATA SHEET BUTTERFLY VALVE EXPLODED VIEW 14" - 24" SERIES 70/71	PART NO.	
INQ./PO NO.		DRAWING NO.	REV
ORDER NO.		70-006	A
CERTIFIED BY		DATE	DATE 6/09