

PART NUMBER - VALVE SELECTION

Series	Size	-	Base Code	Body	Trim	-	Service Mod	Ball Mod	-	Special Features
19	1000	-	11003	T	048	-	N	N	-	
1	2	-	3	4	5	-	6	7	-	8
Example: 191000-11003T048-NN = 10" S19, Segmented, ANSI 150 RF Flanged Ends, 317 Stainless Steel Body & Segment, 17-4PH Stem, Metal Seated, PTFE Packing.										
1	Series	19	S19 Segmented Control Valves		Website Link	Brochure	Technical Bulletin - TB1013			
2	Size	0100 0150 0200	1" 1-1/2" 2"		0300 0400 0600	3" 4" 6"		0800 1000 1200	8" 10" 12"	
-	-									
3	Base Code End Connection & Seat Type	11001 11002 11000 11008	S19 - RF Flanged - Class 150 - Soft Seated S19 - RF Flanged - Class 300 - Soft Seated S19 - Wafer - Class 150/300 - Soft Seated (1"-8") S19 - Wafer - Class 150 - Soft Seated (10" only)			11003 11004 11005 11007 11006	S19 - RF Flanged - Class 150 - Metal Seated S19 - RF Flanged - Class 300 - Metal Seated S19 - Wafer - Class 150/300 - Metal Seated (1"-8") S19 - Wafer - Class 150 - Metal Seated (10" only) S19 - RF Flanged - Class 600 - Metal Seated			
4	Body	S C	316 Stainless Steel WCB Carbon Steel			T	317 Stainless Steel			
5	Trim		Segment	Stem & Post	Seat	O Ring	Gasket	Packing		
		010	CF8M	17-4PH	Tek-Fil / 316	Viton	PTFE	PTFE + Carbon Fiber		
		012	316 (CF8M) + Hard Chrome Plated	17-4PH	Stellite 6 / 316	Viton	PTFE	PTFE + Carbon Fiber		
		048	317 (CG8M) + Hard Chrome Plated	17-4PH	Stellite 6 / 317	Viton	PTFE	PTFE + Carbon Fiber		
		022	CF8M	17-4PH	Tek-Fil / 316	FFKM	Graphite	Graphite		
		024	316 (CF8M) + Hard Chrome Plated	17-4PH	Stellite 6 / 316	FFKM	Graphite	Graphite		
		030	CF8M	17-4PH	Tek-Fil / 316	AFLAS	PTFE	PTFE + Carbon Fiber		
		053	316 (CF8M) + Hard Chrome Plated	17-4PH	Stellite 6 / 316	AFLAS	PTFE	PTFE + Carbon Fiber		
-	-									
6	Service Modification	N	None							
7	Ball Modification	N	None							
-	-									
8	Special Features (Optional)	????	Consult Factory							

NOTES:

19 Series Segmented Valves come standard bare stem.
Consult Factory for correct Bray 10 Position Lever kit if required
Special Materials of Construction are available on request.
Special Configurations and Seat Designs available - Consult Factory
Base Codes must match the Trim for soft (Tek-Fil) or Metal (Stellite 6) seated.
Face to Face Dimensions: Wafer = Bray Internal Standard
Face to Face Dimensions: Flanged = ANSI/ISA 75.08.02 (ISA S75.04) / IEC 60534-3-2
Leakage Class: Soft Seat = Class VI per IEC 60534-4 / ANSI / FCI 70-2
Leakage Class: Metal Seat = Class IV per IEC 60534-4 / ANSI / FCI 70-2