

**TRIAD SERIES SOFT SEATED
3-PIECE BALL VALVE PART NUMBERING**



PART NUMBER - VALVE SELECTION

Series	Size	-	Base Code	Body	Ball/ Stem	Seats	Seals	-	Service Mod	Ball Mod	-	Special Features
18	0075	-	11010	S	S	J	G	-	N	N	-	
1	2	-	3	4	5	6	7	-	8	9	-	10
Example:180075-11010SSJG-NN = 3/4" FP Triad (Full Port), NPT Ends, Stainless Steel Body, Ball and Stem, TFM 1600 Seats, Graphite Seals.												
1	Series	18	Triad Series - 3 Piece Valves			Website Link		Brochure Link		IOM Manual		
2	Size**	0025 0038 0050 0075	1/4" 3/8" 1/2" 3/4"			0100 0125 0150 0200		1" 1-1/4" 1-1/2" 2"		0250 0300 0400		2-1/2" (SP Triad Only) 3" 4"
-	-											
3	Base Code (Model & End Connection)	11010 11011 11081 11047 11022 11008 11009	FP Triad - Full Port w/ NPT Ends FP Triad - Full Port w/ SW Ends FP Triad - Full Port w/ Ext SW Ends FP Triad - Full Port w/ Ext BW (Sch80) Ends FP Triad - Full Port w/ ANSI 600 RF Flanged Ends SP Triad - Standard Port w/ NPT Ends SP Triad - Standard Port w/ SW Ends					11084 11094 11007 11095 11077 11063 110??		FP Triad - Full Port w/ NPT x SW Ends FP Triad - Full Port w/ NPT x Ext BW (Sch80) Ends FP Triad - Full Port w/ SW x 600# Flanged Ends FP Triad - Full Port w/ BW (Sch80) FP Triad - Full Port w/ BW (Sch40) (NonStandard) SP Triad - Standard Port w/ NPT x SW Ends Other End Combinations Available - Consult Factory		
4	Body	S C	316 Stainless Steel WCB Carbon Steel									
5	Ball & Stem	S	316 Stainless Steel Ball with 316 Stainless Steel Stem					D		316 Stainless Steel Ball with 17-4 SS Stem		
6	Seats	J K R	TFM 1600 Tek-Fil RPTFE					U P T		UHMWPE PEEK* PTFE		
7	Seals	G R J	Graphite RPTFE TFM 1600					U K T		UHMWPE Tek-Fil PTFE		
-	-											
8	Service Modification	N C	None General Cleaning					X M		Oxygen Cleaning NACE MRO 175 2003 (Upgraded Bolting)		
9	Ball Modification	N H	None Vented Ball									
-	-											
10	Special Features (Optional)	0001 0009 0032	Cavity Fillers Polished to 30-35 Ra Polished to 20-25 Ra			0031 0210		Polished 10-15 Ra Polished 8-12 Ra		0055 ????		Special Trust Washer Material Consult Factory

NOTES:

Triad Model Valves come standard with a Lockable Lever.

Special End Connection combinations not listed above are available, please consult factory for Part Number and Price

Special End Connections like other Schedule BW end caps are available on request - Consult Factory

Stainless Steel Welded Ends are made of 316L - ASTM A351 Gr CF3M

Not all End Connections are available in all sizes - See price pages

*17-4 SS Stem Required with PEEK Seats

**Not all Size are available in Full Port or Standard Port - See price Pages for size offerings

General Cleaning per Bray WI-125 (solvent method) & Bagged meets ASME BPE-2002A

Special Materials of Construction are available on request.