

**BALL VALVE IDENTIFICATION CODE  
AND MATERIAL SELECTION GUIDE - 3PC VALVES**

MODEL	BODY MATERIAL	SECOND END CONNECTION	SEAT	STEM SEAL	BODY SEAL	OPERATOR	SIZE	
3PC 300 200 DM310 DM320 HPF40 HPF50 TK300	316SS	Threaded	TFM	F	TFM	F	1/4	
	WCB	Socket Weld	CTFM	Y	RTFM	X	3/8	
	ALLOY 20	Butt Weld	RTFM	X	PTFE	T	1/2	
	Brass	Flanged 150	PTFE	T	RPTFE	R	3/4	
		Flanged 300	RPTFE	R	50/50	S	1	
		Flanged 600	50/50	S	UHMWPE	U	1 1/4	
		Flanged 900	UHMWPE	U	PEEK	P	1 1/2	
			PEEK	P	GRAPHITE	G	2	
			CAVITY FILLED	C			Special	2 1/2
			METAL	M				3
								4
								80
							100	

**SPECIAL NOTES:**

- **Model Selection:** See model selection choices, consult catalog or website for more information.
- **End Connection:** Valve model number indicates end connection type. Second End Connection notation can be used in conjunction with valve model number to indicate a combination such as: NPT x Socket Weld.
- **For V-Modulating Control V-Ball** add a 'V' before the valve model number.
- **Ball:** All ball material is supplied standard as 316SS. If different material is required please specify as a special feature.
- **Special Features** are noted at the end of the identification number, please see special feature codes.
- **Ordering Information:** When placing an order or requesting a quotation, please provide as many details on the application as possible such as: media type, temperature, pressure, pipe size, etc.

**Ordering Example By Part Number - 3PC Valves:**

3PC	316SS	NPT x SW	TFM	GRAPHITE	TFM	LEVER	2"	MEDIA CONTAINMENT
MODEL	BODY MATERIAL	2nd END CONNECTION	SEAT	STEM SEAL	BODY SEAL	OPERATOR	SIZE	*SPECIAL FEATURE
310	SS	2	F	G	F	L	50	H3

\* Donates Special Feature if Required.