

BALL VALVE IDENTIFICATION CODE AND MATERIAL SELECTION GUIDE - FLANGED VALVES

MODEL	BODY MATERIAL	SEAT	STEM SEAL	BODY SEAL	OPERATOR	SIZE
Flanged End Full Bore F150 F300 F600	316SS	TFM	TFM	F	F	1/4 8
	WCB	RTFM	RTFM	X	Lever Locking	3/8 10
	ALLOY 20	CTFM	CTFM	Y	Oval Locking	1/2 15
	Bronze	PTFE	PTFE	T	Oval Locking	3/4 20
Flanged End Standard Bore SF150 SF300 SF600		RPTFE	RPTFE	R	Gear	1 25
		50/50	50/50	S	Deadman	1 1/4 32
		UHMWPE	UHMWPE	U	Actuator	1 1/2 40
		PEEK	PEEK	P	Bare stem	2 50
		METAL	GRAPHITE	G	Special	2 1/2 65
		CAVITY FILLED	C			3 80
						4 100
						5 125
						6 150
						8 200
						10 250
						12 300

SPECIAL NOTES:

- **Model Selection:** See model selection choices, consult catalog or website for more information.
- **End Connection:** Valve model number indicates end connection type. All conform to ANSI standards.
- **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 - Flanged Ball Valves:

Flanged Full	316SS	TFM	GRAPHITE	TFM	LEVER	2"	3/8" GAUGE TAPS
MODEL	BODY MATERIAL	SEAT	STEM SEAL	BODY SEAL	OPERATOR	SIZE	*SPECIAL FEATURE
F150	SS	F	G	F	L	50	G1

* Donates Special Feature if Required.