



# CAST STEEL MARINE VALVES

## HOW TO ORDER - WILLIAMS FIGURE NUMBERS

A	B		C		D	E		F		G		H		
SIZE	BODY MATERIAL PREFIX		CLASS AND VALVE TYPE		ENDS		TRIM		BODY SUFFIX		BONNET		ACCESSORIES	
	none	Carbon Steel	15	150# Gate	F	RF Flanged	2	API Trim 8	none	WCB	none	Bolted Bonnet	none	Handwheel
			N15	150# NRS Gate			4AB	Aluminum Bronze Trim					GO	Gear Operator
			151	150# Swing Check									MO	Motor Operated
			152	150# Globe									BS	Bare Stem
			153	150# Angle Globe									HO	Hydraulic Operator
													O2	Oxy Cleaned
													EX	Extended Body
													SC	Stop Check

**CAST STEEL MARINE VALVE EXAMPLE:**

10" 150# RF NRS Gate Valve (Non-Rising Stem), WCB Body and Trim 4AB, Bolted Bonnet - 10" N15F-4AB

A	B		C		D	E		F		G		H	
10"				N15	F		4AB						

# BRONZE VALVES

A	B		C		D
SIZE	BODY MATERIAL PREFIX		CLASS AND VALVE TYPE		ACCESSORIES
	none	B62 Bronze	B15A	150# Flat Faced Bronze Angle Globe	none Handwheel
			B15G	150# Flat Faced Bronze Globe	SC Stop Check
			B15SW	150# Flat Faced Bronze Swing Check	
			111F	150# Flat Faced Union Bonnet Bronze Gate	
			115F	150# Flat Faced Bronze Hose End Globe	
			141F	150# Flat Faced NRS Bronze Gate	
			142F	150# Flat Faced OS&Y Bronze Gate	
			215F	150# Flat Faced Bronze Hose End Angle	
			1160F	150# Flat Faced Union Bonnet Bronze Globe	

**BRONZE VALVE EXAMPLE:**

10" 150# FF Gate Valve, B62 Bronze Body, Bolted Bonnet OS&Y (Rising Stem) - 10" 142F

A	B		C		H
10"				142F	