

How To Order Silent Check Valves

FIGURE NUMBER CODE

Example: 101 - A - P

Body Type Body Material Trim



Model Numbers

These numbers describe valves furnished with standard trim. For any other type of trim refer to "BODY MATERIALS" table and "TRIM MATERIALS" table on this page. Substitute the correct letter indicating the trim materials which you require.

BODY MATERIAL	TRIM	ANSI CLASS	COMPACT WAFER TYPE	FULL FACE WAFER TYPE	GLOBE TYPE	SCREWED
Cast Iron	Bronze	-	91AP*			
Cast Iron	Bronze	-	92AP+			
Cast Iron	Bronze	-	93AP+			
Cast Iron	Stain. St.	-	91AT*			
Cast Iron	Bronze	125		101MAP	105MAP	
Cast Iron	Bronze	250		103MAP	107MAP	303AP
Bronze	Bronze	150		101MBP	105MBP	
Bronze	Bronze	300		103MBP	109MBP	303BP
Carbon Steel	Stain. St.	150		101MDT	105MDT	
Carbon Steel	Stain. St.	300		103MDT	109MDT	
Carbon Steel	Stain. St.	600		131DT	113DT	
Carbon Steel	Stain. St.	1500			117DT	
316 SS	Stain. St.	150		101MHT	105MHT	
316 SS	Stain. St.	300		103MHT	109MHT	303HT
316 SS	Stain. St.	600		131HT	113HT	
316 SS	Stain. St.	1500			117HT	

* Sizes 1/2" - 6"

+ Sizes 8" - 12"

Body Materials

"A"	-	Semi-Steel (Cast Iron)
"B"	-	Bronze, 85-5-5-5
"C"	-	Bronze, "M" Metal
"D"	-	Carbon Steel, Gr. WCB
"E"	-	Carbon Moly, Gr. WCI
"F"	-	Stainless, Type 410
"G"	-	Stainless, Type 304
"H"	-	Stainless, Type 316
"I"	-	Ductile Iron
"J"	-	Aluminumx
"X"	-	Other-Specify

Trim Materials

"P"	-	Bronze, 85-5-5-5
"Q"	-	Bronze, "M" Metal
"R"	-	Stainless, Type 410
"S"	-	Stainless, Type 304
"T"	-	Stainless, Type 316
"U"	-	Monel
"V"	-	Carbon Steel
"X"	-	Other-Specify

Material Specification - ASTM Designation

BODIES - SEATS - DISCS	
Semi-Steel (Cast Iron)	ASTM - A-126 - GRADE B
Bronze, 85-5-5-5	ASTM - B-62
Bronze, "M" Metal	ASTM - B-61
Carbon Steel	ASTM - A216- GRADE WCB
Carbon Moly Steel	ASTM - A217 - GRADE WC6 or WC9
Stainless Steel, Type 410	ASTM - A-217-81 CA15
Stainless Steel, Type 304	ASTM - A-351 GR.CF8
Stainless Steel, Type 316	ASTM - A-351 GR.CF8M
Monel	ASTM - B-164
SPRINGS	
Stainless Steel, Type 302	ASTM - A-276
Phosphor Bronze	ASTM - B-139
GUIDE PINS	
316	ASTM - A-240
Silicon Bronze	ASTM - B-198

ISO 9001-2008
CERTIFIED



USA: St. Pauls, NC • Tel. 1-800-334-6259 • Fax 1-800-421-6772 • www.muellersteam.com

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