



# Quality Controls, Inc.

Tel: (603) 286-3321 • Fax: (603) 286-7648 • Web: [www.qcivalves.com](http://www.qcivalves.com)



## VALVE ORDERING INFORMATION

### EXAMPLE DESCRIPTION:

**2" 3-WAY VALVE / 316 STAINLESS STEEL BODY, COVER AND ROTOR MATERIAL / TEFLON & VITON O-RINGS / "T" ROTOR TYPE / VIRGIN TEFLON SEALS / TRI-CLAMP END CONNECTIONS/ SPECIAL DESIGN / BILL OF MATERIALS NUMBER "01"**

.25 = 1/4" .38 = 3/8" .50 = 1/2" .75 = 3/4" 1.0 = 1" 1.2 = 1 1/4" 1.5 = 1 1/2"	2.0 = 2" 2.5 = 2 1/2" 3.0 = 3" 4.0 = 4" 6.0 = 6" 8.0 = 8"	2 = 2-Way 3 = 3-Way 4 = 4-Way 5 = 5-Way	1 = Bronze 2 = 316 Stainless Steel 3 = Carbon Steel 4 = Special Alloy (3)	6 = Special Material (3) 7 = *Teflon & Viton 8 = Viton 9 = Buna-N  * Teflon Body & Cap O-Rings Viton Stem & Seal O-Rings
VALVE SIZE	NUMBER OF PORTS	BODY & COVER MATERIAL	ROTOR MATERIAL	O-RING MATERIAL

**2 . 0 3 2 2 7 T - V T C X 0 1**

Bill of Materials Number  
(Assigned by QCI) (2)

ROTOR TYPE	SEAL MATERIAL	END CONNECTIONS	REPAIR KIT/SPECIAL DESIGN DESIGNATOR (IF REQUIRED)
S- = Straight Through L- = Right Angle T- = 3-Port Combination LL = Double Right Angle B- = Bottom Port, Vertical Right Angle BS = Bottom Port, Straight Through Combination BL = Bottom Port, Right Angle Combination BT = Bottom Port, 3-Port Combination XX = Special Design (3) (to be specified)	V = Virgin Teflon R = 25% Glass Reinf Teflon D = Delrin P = 15% Carbon Filled Teflon Z = Special Material (3)	FN = Female National Pipe Thread FL = 150# Flange TC = Tri-Clamp CB = Cherry Burrell I-Line (female) SW = Socket Weld B1 = Butt Weld Sch #10 Pipe B4 = Butt Weld Sch #40 Pipe MA = Male Acme Bevel Seat SP = Special Design (to be specified) (3)	K = Repair Kit (to be used only when ordering a repair kit) (1) X = Special Design (to be specified)

**Notes:**

- (1) When ordering a standard valve, leave this and the following spaces blank.
- (2) When ordering a standard repair kit, leave these spaces blank.
- (3) The use of the special material/type codes will require the valve to be a special design.