

Valves, Fittings and Tubing

Catalog Part Number Generator

Pressure	Component Type	Connection "A"		Stem Type <i>(only required on needle valves)</i>	Body Pattern	Connection "B"		Options
		Size	Type			Size	Type	
10 = 10,000 psi	A = Adapter (male/female)	2 = 1/8"	P = NPT Pipe	07 = Vee Stem	1 = Two-way straight	<i>If different from "Connection A"</i>		AVA = Anti-Vibration Collet Gland Assembly
15 = 15,000 psi	AVA = Anti-Vibration Collet Gland Assembly	4 = 1/4"	M = Medium Pressure	08 = Regulating Stem	2 = Two-way angle			AF = Autofrettage Tubing Process
21 = 21,000 psi	B2* = 2-Way Ball Valve	5 = 5/16"	H = High Pressure	87 = Vee Stem w/replaceable seat	3 = Three-way, two on pressure			B = Cryogenic Trim (-100°F)
22 = 22,000 psi	BC = Ball Check Valve	6 = 3/8"	U = Ultra High Pressure	88 = Regulating Stem w/replaceable seat	4 = Three way, one on pressure			DA = Ball Valve Actuator (Pneumatic Double Acting)
30 = 30,000 psi	B3D* = 3-Way Diverter Ball Valve (90°)	8 = 1/2"		00 = One Piece Rotating Vee Stem				EH = Electric Ball Valve Actuator (80-240 Volts AC or DC)
36 = 36,000 psi	BF = Bulkhead Coupling	9 = 9/16"		01 = One Piece Rotating Regulating Stem				EL = Electric Ball Valve Actuator (12-48 Volts AC or DC)
65 = 65,000 psi	B3S* = 3-Way Switching Ball Valve (180°)	12 = 3/4"		80 = One Piece Rotating Vee Stem w/ Replaceable Seat				GY = Graphite Braided Yarn Packing (800°F)
101 = 101,000 psi	C = Collar	16 = 1"		81 = One Piece Rotating Regulating Stem w/ Replaceable Seat				HT = High Temperature Option (1200°F)
152 = 152,000 psi	CF = Cup Type Filter							LT = Low Temperature Option (-423°F)
	CT = Coning Tool							MV = Micro Metering Stem Option
	DF = Dual Disc Line Filter					SA = Ball Valve Actuators (Pneumatic Single Acting)		
	DT = Deburring Tool					SOG = Sour Gas Service		
	F = Coupling (female /female)					SOGWA = Sour Gas Service w/out collars & glands		
	G = Gland					STS = Stellite Stem & Seat		
	L = Elbow					TG = Teflon Glass Packing (600°F)		
	M = Adapter (male / male)					WO = Without Collars & Glands		
	N = Nipple					WOC = Without Coating		
	OC = O-Ring Check Valve					YHNC = Heavy Duty Air Actuator, Normally Closed		
	P = Plug					YHNO = Heavy Duty Air Actuator, Normally Open		
	PG = Pressure Gauge					YMNC = Medium Duty Air Actuator, Normally Closed		
	RD = Rupture Disk					YMNO = Medium Duty Air Actuator, Normally Open		
	RT = Reseating Tool					2P = Two Piece Component		
	SH = Safety Head Assembly							
	T = Tee							
	TC = Tubing Cap							
	TU = Tubing							
	TT = Threading Tool							
	UF = Union Coupling							
	V = Valve							
	X = Cross							

*Note: This Part Number Generator is to be used as a reference guide only. Use the actual catalog pages for clarification.

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Maxpro Technologies, Inc.
7728 Klier Drive South • Fairview, Pennsylvania 16415
Phone: 814-474-9191 • Fax: 814-474-9391
website: www.maxprotech.com