



Copeland Valve Model Numbering System

BV		02		RB		06		04		D		25S		03		SR		Special	
Model	Size: Inch (DN)	Bore	ANSI Rating	End Connection	Body Material	Trim Package	Overlay	Operator	Special Features										
BV 2 pc, Forged	50 1/2" (15)	FB Full Bore	01 150#	01 RF	A A-105		01 Wc/Ni	BS Bare Stem	BI Bi-directional										
BC 2 pc, Casting	75 3/4" (20)	RP Reg. Port	02 300#	02 BWE	B 304		02 Wc/Co	LV Lever	PP Purge Ports										
TP Top Entry Plug	01 1" (25)	RB Red. Bore	03 600#	03 SWE	C 304H	3 digits. See Copeland Trim Sheets	03 CrC	DA Double Acting	SS Scraper Seats										
TB Top Entry BV	15 1.5" (40)	SB Stand. Bore	04 900#	04 RTJ	D 316		04 T CrC	SR Spring Return	XB Extended Bonnet										
BL Lined BV	02 2" (50)	XX Special	05 1500#	05 NPT threads	E 316H		05 CVC	EL Electric	NC Nace Compliant										
BT Trunnion	03 3" (80)		06 2500#	06 Hub	F 347			GR Gear	LO Lock-out Device										
CV Control Valve	04 4" (100)		07 4500#	07 Studded	G 347H			XX Special	ST Steam Jacket										
PS HP Steam	06 6" (150)		XX Special	08 Other	H F5			Br Mounting Bracket	DD Double Block & Bleed										
P2 HP Steam	08 8" (200)				I F9														
3C 3 PC. L/P	10 10" (250)				J F11														
3F 3 pc H/P	12 12" (300)				K F22														
	14 14" (350)				L F91														
	16 16" (400)				M Has. C-276														
	18 18" (450)				N Has. B														
					S Special														

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Notes

Copeland Industries requests to confirm process conditions before any order is filled.
 Please provide schedule for butt weld ends
 Please provide actuator details for proper machining of mounting hardware
 Please provide orientation requirements of actuator.