

Smart Code for MCF Valves product configurator / ordering system

Size	Type	Port	Application	Chara.	Body	Ball	Seats/Seals	Ends	3-Way	Options	Operators
2	A	S	RS	*	6	6	TFT	NPT	LH90	ESH	MDA40

DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION	CODE
SIZE		SEATS/SEALS		OPTIONS	
Inches	2	Virgin PTFE/PTFE	TFT	Ball	
DN	DN50	Reinforced PTFE/PTFE	TET	Upstream Relief Hole	URH
TYPE (2 or 3-piece)		PGC25/PTFE	HTT	Cavity Fillers	
3-piece ISO 5211 mount	A	Acetal/Buna	HPB	PTFE	CFT
3-piece Manual	R	Acetal/Viton	HPV	PGC25	CFH
3-piece 3-way	T	25% Glass Filled PTFE/PTFE	TXT	Stem	
2-piece Flange	K	P.E.E.K./PTFE	PKT	No anti-static stem packing	NAP
PORT		P.E.E.K./Buna	PKB	Extensions	
Standard Port	S	P.E.E.K./Viton	PKV	Extended Stem Housing	ESH
Full Port	F	UHMWPE/UHMWPE	UUU	Extended Manual Handle	EMH
True Tube	TT	UHMWPE/PTFE	UUT	Ext. Manual Handle Locking	EMHLX
Tube	T	S.S. Filled PTFE/PTFE	TST	Secondary Containment ISO	SCU
APPLICATION		FEP/PTFE	FET	Secondary Containment Man.	SCM
Regular Service	RS	TFM-4215/PCTFE (Kel-F)	HCK	Ext. Stem Housing & SCU	ESH/SCU
Steam Service	ST	TFM-4215/TFM-4215	HCH	6" Cryogenic Extension	E6
Cryogenic (LT)	CR	TFM-1600/TFM-1600	LCL	12" Cryogenic Extension	E12
Fire Safe	FS	P.E.E.K./Graphoil	PKG	No Cryogenic Extension	EN
Micro-Clean*	MC	Vespe/Graphoil	XVG	Cleaning	
Hot Oil	HO	S.S. Filled PTFE/Graphoil	TSG	Oxygen	OX
Oxygen	OX	Virgin PTFE/Graphoil	TFG	Jackets	JB
High Pressure Oxygen	HP	Reinforced PTFE/Graphoil	TEG	Purge Ports	PP
Chlorine	CL	PGC25/Graphoil	HTG	Locking Devices	
Peroxide Service	PS	END PIECES		OPERATORS	
Safty Exhaust	SE	National Pipe Thread	NPT	Handles	
Tire Press	TP	Socket Weld	SWE	Std. "blue grip" Handle	SH
Control Valve*	CV	Butt Weld	BWE	Std. Forged carbon steel	SF
Tobacco Service	TS	Tube Butt Weld	TBE	Locking Handle	LH
*CHARACTERISTICS		Tube Butt Weld-Extended	TBX	Latch Locking	LL
(MC & CV applications only)	*	Kuick Connect	KCE	Hi-rise Carbon steel ISO	HC
25 Ra Mechanical Polish	V3	Tube Socket Weld	TSW	Hi-rise Stainless steel ISO	HS
20 Ra Electro Polish	V6	Tube Compression w/ nut	TCF	Hi-Rise carbon steel manual	HR
No Control Seat	NSC	& ferrule		Oval Steel	OS
15° V control seat	15V	Tube Compression w/o	TCX	Pipe Handle	PH
30° V control seat	30V	nut & ferrule		Spring Return	SR
60° V control seat	60V	150 ANSI flange	150	Gear Operated	G
90° V control seat	90V	300 ANSI flange	300	Round Blue	RB
120° V control seat	120V	Butt Weld Sch. 5 square	BWE5SQ	Round Yellow	RY
1/32" Slot control seat	132S	Butt Weld Sch. 40	BWE40	MCF Actuators	
1/16" Slot control seat	116S	Butt Weld Sch. 80	BWE80	Direct Acting__	MDA40
BODY & ENDS		Tank Bottom flange	TB	Spring Return__	MSR__
Stainless Steel	6	3-WAY CONFIGURATION		Direct Acting__CNI	MDA_CNI
Carbon Steel	5	90° 2-port "L", Horizontal	LH90	Spring Return__CNI	MSR_CNI
Brass	3	180° 3-port "T", Horizontal	TH180		
Titanium	0	90° 2-port "L", Vertical	LV90		
Aluminum	2	180° 2-port "L", Vertical	LV180		
Hastelloy	8	90° 3-port "T", Vertical	TV90		
BALL & STEM					
Stainless Steel	6				
Monel	7				
Hastelloy	8				

Condensed product list, additional options are available.

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