

# 《 MCSYS ORDER CODE INFORMATION 》

## ☑ Ex (McSYS CODE)

	VALVE TYPE	SIZE	RATING	MAT'L	OPERATED	CONTROL or ON-OFF OPTION	FAIL MODE	GLOBE CONTROL VALVE
NAME	BALL VALVE	50A	JIS 10K	WCB / WCB / RTFE	PNEUMATIC AUTO CONTROL	SMART + FEEDBACK + HART	FAIL CLOSE	NONE
CODE	MCBA	50A	1	114	4	9	1	0
MODEL	MCBA-50A-1-114-4-9-1-0							

## ☑ VALVE TYPE

## ☑ RATING

NAME	CODE	NAME	CODE
BALL VALVE	MCBA	JIS 10K	1
V - NOTCH BALL VALVE	MCBAV	JIS 20K	2
DOUBLE OFFSET B/F	MCDBF	JIS 40K	3
TRIPLE OFFSET B/F	MCTBF	ANSI 150#	4
PLUG VALVE	MCPL	ANSI 300#	5
TEFLON LINED	MCTL	ANSI 600#	6
GLOBE VALVE	MCGL	ETC	7
ETC	ETC		

## ☑ MATERIAL

BODY	CODE	DISC	CODE	SEAT	CODE
A216 WCB	1	A216 WCB	1	EPDM	1
A351 CF8	2	A351 CF8	2	FKM	2
A351 CF8M	3	A351 CF8M	3	PTFE	3
SCPH2	4	SCPH2	4	RTFE	4
SCS13	5	SCS13	5	SS316	5
SCS14	6	SCS14	6	METAL	6
ETC	7	ETC	7	ETC	7

## ☑ OPERATED

NAME	CODE
LEVER	1
GEAR	2
PNEUMATIC AUTO (ON - OFF)	3
PNEUMATIC AUTO (CONTROL)	4
ELECTRIC AUTO (ON - OFF)	5
ELECTRIC AUTO (CONTROL)	6
ETC	7

## ☑ CONTROL TYPE OPTION (PNEUMATIC : INCLUDED AIR SET)

NAME	CODE	NAME	CODE
NONE	0	SMART + HART	7
E/P	1	SMART + LIMIT SWITCH	8
E/P + FEEDBACK	2	SMART + FEEDBACK + HART	9
E/P + LIMIT SWITCH	3	SMART + FEEDBACK + LIMIT SWITCH	10
E/P + FEEDBACK + LIMIT SWITCH	4	SMART + FEEDBACK + HART + LIMIT SWITCH	11
SMART	5	SMART + HART + LIMIT SWITCH	12
SMART + FEEDBACK	6	ETC	13

## ☑ ON - OFF (SOL + A/S + L/S)

## ☑ FAIL MODE

NAME	CODE
NONE	14
EXPLOSION - PROOF (Ex d)	15
WEATHER - PROOF	16
ETC	17

NAME	CODE
FAIL CLOSE	1
FAIL OPEN	2
FAIL LAST	3
FAIL LOCK	4
ETC	5

## ☑ GLOBE CONTROL VALVE

NAME	CODE
NONE	0
ORDER MADE (CONTACT TO MCSYS)	1