



S3F SERIES DIMENSIONS							
PART	SIZE	A	B	C	ØD	ØE	Cv
S3F-2	1/4"	2.26	2.00	4.00	0.46	0.56	8
S3F-3	3/8"	2.26	2.00	4.00	0.51	0.70	10
S3F-4	1/2"	2.62	2.40	5.20	0.60	0.87	14
S3F-6	3/4"	3.05	2.56	5.20	0.80	1.09	24
S3F-8	1"	3.44	2.84	6.60	1.00	1.36	45
S3F-10	1 1/4"	4.11	3.12	6.60	1.28	1.71	82
S3F-12	1 1/2"	4.76	3.44	7.60	1.52	1.95	125
S3F-16	2"	5.26	3.80	7.60	2.00	2.44	200
S3F-20	2 1/2"	6.56	5.20	10.00	2.60	2.94	290
S3F-24	3"	7.28	5.92	10.00	3.20	3.60	470
S3F-32	4"	9.28	7.28	11.02	3.99	4.61	800

CONSULT CATALOG FOR OPTIONS AND AVAILABLE MATERIALS

VALVE NOTES:

- STAINLESS STEEL 3-PIECE FULL-PORT 2-WAY BALL VALVE
- LATCH LOCK HANDLE, STANDARD
- RTFE SEATS
- BLOW OUT PROOF STEM
- ADJUSTABLE PTFE STEM PACKING
- AVAILABLE IN NPT AND SOCKET WELD
- TEMPERATURE -20°F TO 450°F
- 1/2" to 2" : 1000 PSI
- 2 1/2" TO 4": 800 PSI



DRAWING NAME:

MANUAL 2-WAY STAINLESS STEEL
3-PIECE FULL PORT VALVES

MATERIAL:

A

DRAWING NUMBER:
S3F-SERIES

REV.
1

SCALE: N.T.S.

NAME: MCH

DATE: 2-8-17