



Triac Series 55 Ball Valves feature a high quality investment cast body and ends. They are available 1/4"– 4" with threaded, socket weld and butt weld ends. Superior leak protection is accomplished by using a live-loaded packing system including Belleville washers and double "V" ring packing.

VALVE SIZE	VALVE Cv
1/4"	7
3/8"	8
1/2"	15
3/4"	40
1"	70
1-1/4"	110
1-1/2"	250
2"	400
2-1/2"	600
3"	1100
4"	2000

Easy to Automate!

See automated data sheets for pre-sized assemblies



Pneumatic



Electric



Series 55 3-Piece Design

Sizes 1/4" - 4"

Full Port Design

Pressure Rating by size

1000 psi (1/4"-1 1/2")

800 psi (2"-2 1/2")

600 psi (3"-4")

Economical 3-pc design

Available in 316SST or WCB

Threaded, Socket Weld, or Butt Weld Ends

Live Loaded Packing System

ISO 5211 Actuator Mounting Pad

Blowout Proof Stem

RTFE Seats Standard

Lockable Manual Handle

STANDARDS

Design	ASME B16.34 (fully conforms)
End Connections	ASME B1.20.1, B16.11
Pressure Testing	API 598
Mounting	ISO 5211
Marking System for Valves	MSS SP-25
Material Certification	EN 10204-3.1 MTR
Quality Assurance	ISO 9001:2015

HOW TO ORDER MANUAL VALVES

SAMPLE PART #

55C-TH-0300-XXX

Valve Series

Carbon Steel

Threaded End

Valve Size

Seat Material

Special Designation

Additional
Special Designation

See part number matrix for itemized options



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Series 55

Economical Full Port 3-Piece Ball Valve

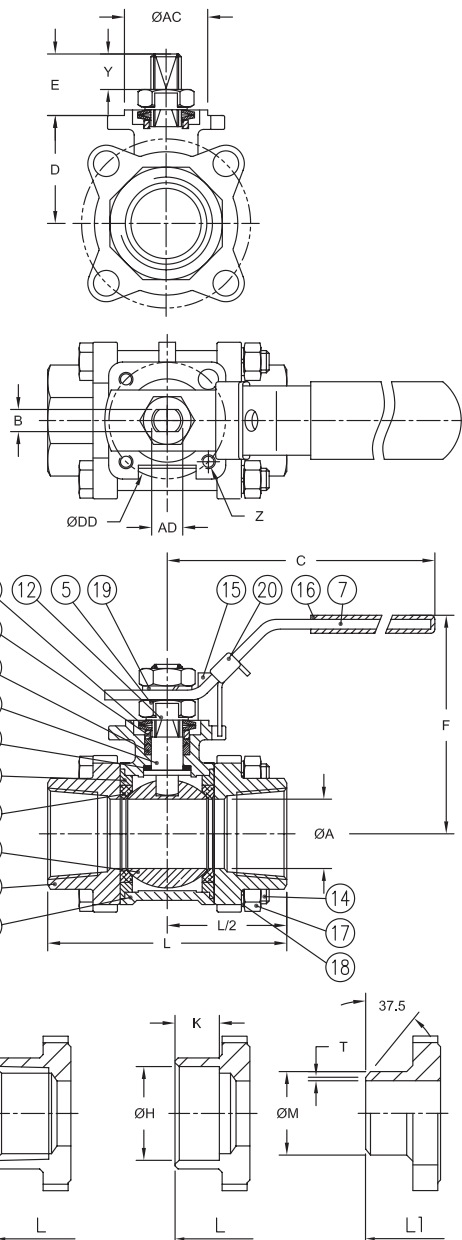
ISO 5211 Mounting Pad 600-1000 psi (by size) 1/4" to 4"

MATERIALS LIST

NO.	PART NAME	QTY.	STAINLESS STEEL	CARBON STEEL	REPAIR KIT
1	BODY	1	ASTM A351 GRADE CF8M	ASTM A216 GRADE WCB	
2	END CAP	2	ASTM A351 GRADE CF8M	ASTM A216 GRADE WCB	
3	BALL	1	1/4" THRU 3/8" ASTM A276 SS316	1/4" THRU 3/8" ASTM A276 SS316	
3	BALL	1	1/2" THRU 4" ASTM A351 GR CF8M	1/2" THRU 4" ASTM A351 GR CF8M	
4	STEM	1	ASTM A276 SS316	ASTM A276 SS316	
5	STEM NUT	2	AISI 304	AISI 304	
6	BELLEVILLE WASHER	2	AISI 301	AISI 301	
7	HANDLE	1	AISI 304	AISI 304	
8	SEAT	2	RTFE	RTFE	✓
9	GLAND BUSHING	1	AISI 304	AISI 304	
10	GLAND PACKING	1 ^	PTFE	PTFE	✓
11	THRUST WASHER	1	RTFE	RTFE	✓
12	LOCK SADDLE	1	AISI 304	AISI 304	
13	JOINT GASKET	2	PTFE	PTFE	✓
14	BODY BOLT/STUD	*	ASTM A193 GRADE B8	**	
15	STOP BOLT	1	AISI 304	AISI 304	
16	HANDLE SLEEVE	1	VINYL	VINYL	
17	BODY NUT	#	ASTM A194 GRADE 8	##	
18	LOCK WASHER	#	AISI 304	AISI 304	
19	STEM WASHER	1	AISI 304	AISI 304	
20	HANDLE LOCK	1	AISI 304	AISI 304	

^ PACKING SET
 * 1/4" THRU 3/8" QTY = 4 PCS
 * 4" QTY = 6 PCS
 # 1/4" THRU 2" QTY = 4 PCS
 #2-1/2" THRU 3" QTY = 8 PCS
 # 4" QTY = 12 PCS

** 1/4" THRU 1-1/2" ASTM A193 GRADE B8
 ** 2" THRU 4" ASTM A193 GRADE B7
 ## 1/4" THRU 1-1/2" ASTM A194 GRADE 8
 ## 2" THRU 4" ASTM A194 GRADE 2H



DIMENSIONS (IN)

SIZE	A	B	C	D	E	F	H	K	L	L1	M	T	Y	Z	AC	AD	DD	ISO 5211	LBS
1/4"	0.46	0.256	5.12	1.15	0.78	2.95	0.56	0.39	2.51	2.47	0.64	0.06	0.29	M5	0.98	0.374	1.417	F03	1.4
3/8"	0.50	0.256	5.12	1.15	0.78	2.95	0.69	0.39	2.51	2.47	0.69	0.06	0.29	M5	0.98	0.374	1.417	F03	1.4
1/2"	0.59	0.256	5.12	1.15	0.71	2.95	0.86	0.39	2.59	2.59	0.89	0.06	0.25	M5	0.98	0.374	1.417	F03	1.4
3/4"	0.79	0.256	5.12	1.28	0.80	3.03	1.07	0.51	3.00	3.00	1.08	0.06	0.32	M5	0.98	0.374	1.417	F03	1.7
1"	0.98	0.315	6.30	1.53	0.81	3.35	1.33	0.51	3.39	3.39	1.34	0.06	0.48	M5	1.18	0.433	1.654	F04	2.4
1-1/4"	1.26	0.315	6.30	1.59	0.98	3.62	1.69	0.51	4.05	4.05	1.68	0.06	0.45	M5	1.18	0.433	1.654	F04	3.7
1-1/2"	1.50	0.382	7.28	1.82	1.22	4.02	1.93	0.51	4.70	4.70	1.91	0.06	0.54	M6	1.38	0.551	1.969	F05	5.5
2"	1.97	0.382	7.28	2.15	1.22	4.33	2.41	0.63	5.17	5.17	2.38	0.06	0.54	M6	1.38	0.551	1.969	F05	8.0
2-1/2"	2.56	0.472	10.24	2.81	1.68	5.91	2.91	0.63	6.46	6.46	3.00	0.08	0.91	M8	2.17	0.748	2.756	F07	16.2
3"	3.15	0.472	10.24	3.33	1.55	6.38	3.54	0.63	7.19	7.19	3.54	0.08	0.74	M10	2.76	0.748	4.016	F10	23.5
4"	3.94	0.591	11.42	4.19	2.06	7.48	4.55	0.79	9.28	9.30	4.57	0.14	1.35	M10	2.76	0.945	4.016	F10	43.7

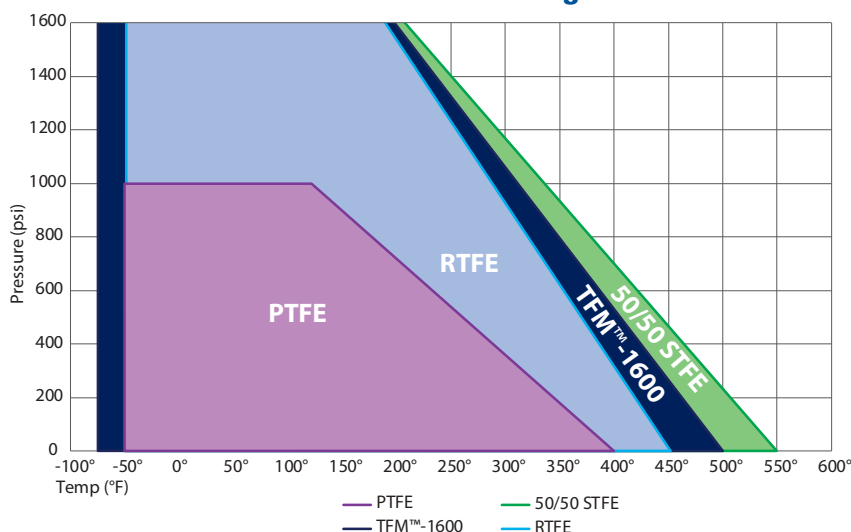
**Economical
Full Port
3-Piece Ball Valve**

**ISO 5211 Mounting Pad
600-1000 psi (by size)
1/4" to 4"**

Series 55

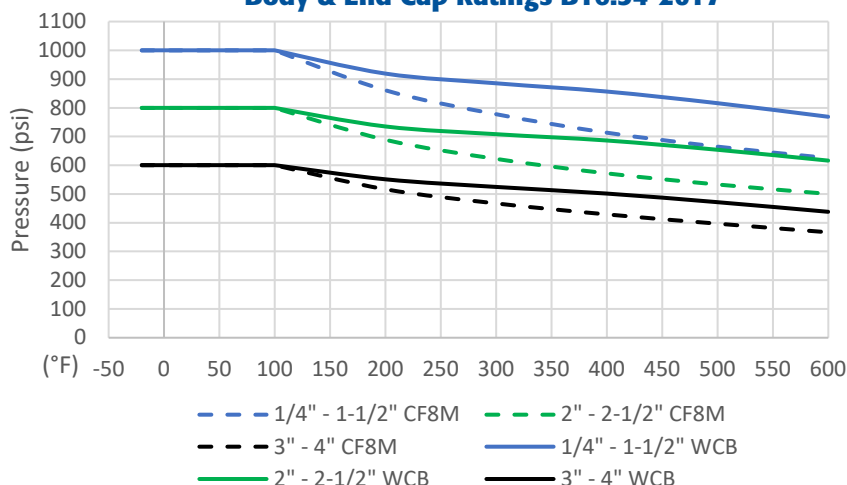
Temp	Pressure - Seat Material			
	RTFE	STFE	PTFE	TFM-1600
-75°				2000
-50°	2000	2000	1000	2000
100°	2000	2000	1000	2000
122°	2000	2000	1000	2000
150°	1829	1869	899	1852
200°	1524	1636	719	1587
250°	1220	1402	540	1323
300°	915	1168	360	1058
350°	610	935	180	794
400°	305	701	0	529
450°	0	467		265
500°		234		0
550°		0		

**PRESSURE VS. TEMPERATURE | SERIES 55
Seat Pressure Ratings**



SERIES 55/55C PRESSURE CLASS ASME B16.34-2017			
SIZE	SERIES 55	SERIES 55C	PRESSURE RATING (psi)
1/4"	416	405	1000
3/8"	416	405	1000
1/2"	416	405	1000
3/4"	416	405	1000
1"	416	405	1000
1-1/4"	416	405	1000
1-1/2"	416	405	1000
2"	333	324	800
2-1/2"	333	324	800
3"	260	254	600
4"	260	254	600

**PRESSURE VS. TEMPERATURE | SERIES 55
Body & End Cap Ratings B16.34-2017**



Component Temperature Ratings		
Component	Material	Temperature
Stem Packing	PTFE	-50°F to 400°F
Stem Seal	RTFE	-50°F to 450°F
Gaskets	PTFE	-50°F to 400°F
Seats (Other Materials Available)	PTFE	-50°F to 400°F
	RTFE	-50°F to 450°F
	TFM™-1600	-75°F to 500°F
	50/50 STFE	-50°F to 550°F

NOTE: At temperature, valves are limited by either the valve body/ end cap pressure ratings, seat pressure ratings, or packing/stem seal/gaskets; whichever is lower.

Break Away Torque for RTFE Seats	
SIZE	IN-LBS.
1/4"	37
3/8"	37
1/2"	37
3/4"	54
1"	90
1-1/4"	117
1-1/2"	174
2"	296
2-1/2"	612
3"	679
4"	1500

Published torques are based on full differential pressure with clean water. Consult the Application Sizing Guide for assistance with sizing actuators.



Pneumatic Double Acting Automated Ball Valve Package

Series 55 3-Piece Ball Valve

Sizes 1/4" - 4"

Full Port Design

Available in 316SST or WCB

TH, SW, or BW Ends

600 - 1000 psi (by size)

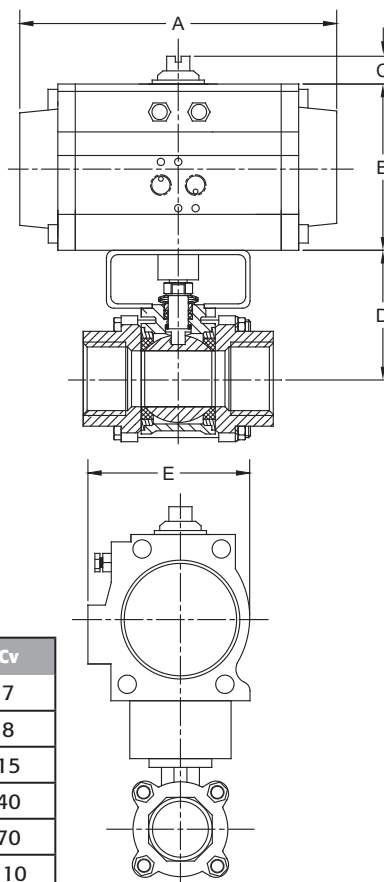
Live Loaded Packing System

Blowout Proof Stem

RTFE Seats Standard

STANDARDS

Design	ASME B16.34 (fully conforms)
End Connections	ASME B1.20.1, B16.11
Pressure Testing	API 598
Mounting	ISO 5211
Marking System for Valves	MSS SP-25
Material Certification	EN 10204-3.1 MTR
Quality Assurance	ISO 9001:2015



DIMENSIONS (IN)

SIZE	A	B	C	D	E	Cv
1/4"	5.98	2.76	0.79	2.63	2.58	7
3/8"	5.98	2.76	0.79	2.63	2.58	8
1/2"	5.98	2.76	0.79	2.63	2.58	15
3/4"	5.98	2.76	0.79	2.76	2.58	40
1"	7.95	3.43	0.79	3.09	3.29	70
1-1/4"	7.95	3.43	0.79	3.15	3.29	110
1-1/2"	9.29	4.49	0.79	3.39	4.41	250
2"	9.29	4.49	0.79	3.72	4.41	400
2-1/2"	9.29	4.49	0.79	5.43	4.41	600
3"	9.29	4.49	0.79	5.95	4.41	1,100
4"	11.46	5.28	0.79	6.81	5.2	2,000

DIMENSIONS SHOWN ARE FOR ASSEMBLIES SIZED FOR 80 PSI SUPPLY

SIZED FOR 80 psi AIR SUPPLY

SIZE	MODEL
1/4"	55-TX-025/TR1D-XX
3/8"	55-TX-038/TR1D-XX
1/2"	55-TX-050/TR1D-XX
3/4"	55-TX-075/TR1D-XX
1"	55-TX-100/2R2D-XX
1-1/4"	55-TX-125/2R2D-XX
1-1/2"	55-TX-150/2R3D-XX
2"	55-TX-200/2R3D-XX
2-1/2"	55-TX-250/2R3D-XX
3"	55-TX-300/2R3D-XX
4"	55-TX-400/2R5D-XX

SIZED FOR 60 psi AIR SUPPLY

SIZE	MODEL
1/4"	55-TX-025/TR1D-XX
3/8"	55-TX-038/TR1D-XX
1/2"	55-TX-050/TR1D-XX
3/4"	55-TX-075/TR1D-XX
1"	55-TX-100/2R2D-XX
1-1/4"	55-TX-125/2R3D-XX
1-1/2"	55-TX-150/2R3D-XX
2"	55-TX-200/2R3D-XX
2-1/2"	55-TX-250/2R3D-XX
3"	55-TX-300/2R4D-XX
4"	55-TX-400/2R6D-XX

SAMPLE PART

55C-TX-100/2R2D-XX

Valve Series	Carbon Steel
End Connection	
Seat Material	
Valve Size	
TRIAC Actuator Series	
Actuator Size	
Double Acting	
Solenoid	
Limit Switch	

See valve part number matrix for complete part number and options.

OPTIONS

DESCRIPTION	PART NO. SUFFIX	DESCRIPTION	PART NO. SUFFIX
TYPE 4 Solenoid	(A)	TYPE 4 Limit Switch (2) spdt	(A)
TYPE 7 Solenoid	(B)	TYPE 7 Limit Switch (2) spdt	(B)
Intrinsically Safe Solenoid	(C)	Intrinsically Safe Limit Switch	(C)

Other options available - call for details
Actuators are sized based on clean/clear fluid.

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**SERIES 55
3-piece**



Pneumatic Spring Return

Automated Ball Valve Package

Series 55 3-Piece Ball Valve

Sizes 1/4" - 4"

Full Port Design

Available in 316SST or WCB

TH, SW, or BW Ends

600 - 1000 psi (by size)

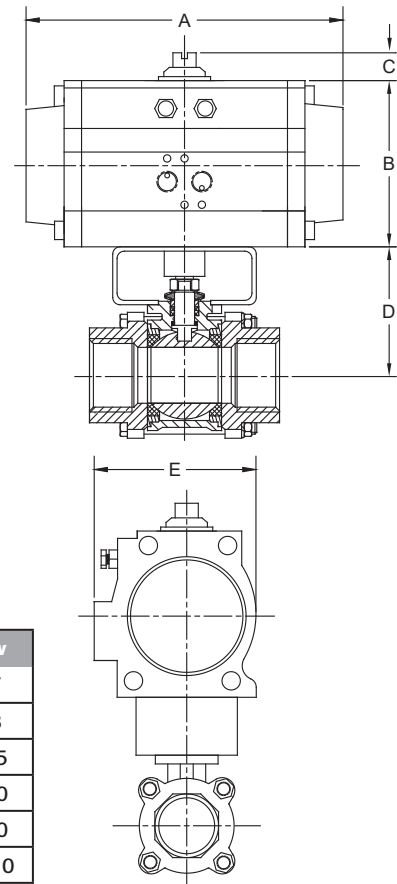
Live Loaded Packing System

Blowout Proof Stem

RTFE Seats Standard

STANDARDS

Design	ASME B16.34 (fully conforms)
End Connections	ASME B1.20.1, B16.11
Pressure Testing	API 598
Mounting	ISO 5211
Marking System for Valves	MSS SP-25
Material Certification	EN 10204-3.1 MTR
Quality Assurance	ISO 9001:2015



SERIES 55
3-Piece

DIMENSIONS (IN)

SIZE	A	B	C	D	E	Cv
1/4"	5.98	2.76	0.79	2.63	2.58	7
3/8"	5.98	2.76	0.79	2.63	2.58	8
1/2"	5.98	2.76	0.79	2.63	2.58	15
3/4"	5.98	2.76	0.79	2.76	2.58	40
1"	7.95	3.43	0.79	3.09	3.29	70
1-1/4"	7.95	3.43	0.79	3.15	3.29	110
1-1/2"	9.29	4.49	0.79	3.39	4.41	250
2"	9.29	4.49	0.79	3.72	4.41	400
2-1/2"	9.29	4.49	0.79	5.43	4.41	600
3"	9.29	4.49	0.79	5.95	4.41	1,100
4"	11.46	5.28	0.79	6.81	5.2	2,000

DIMENSIONS SHOWN ARE FOR ASSEMBLIES SIZED FOR 80 PSI SUPPLY

SIZED FOR 80 psi AIR SUPPLY

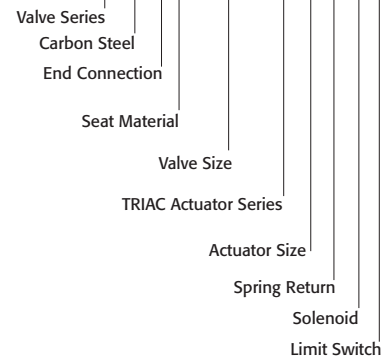
SIZE	MODEL
1/4"	55-TX-025/2R2S-XX
3/8"	55-TX-038/2R2S-XX
1/2"	55-TX-050/2R2S-XX
3/4"	55-TX-075/2R2S-XX
1"	55-TX-100/2R3S-XX
1-1/4"	55-TX-125/2R3S-XX
1-1/2"	55-TX-150/2R3S-XX
2"	55-TX-200/2R4S-XX
2-1/2"	55-TX-250/2R5S-XX
3"	55-TX-300/2R6S-XX
4"	55-TX-400/2R7S-XX

SIZED FOR 60 psi AIR SUPPLY

SIZE	MODEL
1/4"	55-TX-025/2R2S-XX
3/8"	55-TX-038/2R2S-XX
1/2"	55-TX-050/2R2S-XX
3/4"	55-TX-075/2R3S-XX
1"	55-TX-100/2R3S-XX
1-1/4"	55-TX-125/2R3S-XX
1-1/2"	55-TX-150/2R4S-XX
2"	55-TX-200/2R4S-XX
2-1/2"	55-TX-250/2R5S-XX
3"	55-TX-300/2R6S-XX
4"	55-TX-400/2R7S-XX

SAMPLE PART #

55C-TX-100/2R3S-XX



See valve part number matrix for complete part number and options.

OPTIONS

DESCRIPTION	PART NO. SUFFIX	DESCRIPTION	PART NO. SUFFIX
TYPE 4 Solenoid	(A)	TYPE 4 Limit Switch (2) spdt	(A)
TYPE 7 Solenoid	(B)	TYPE 7 Limit Switch (2) spdt	(B)
Intrinsically Safe Solenoid	(C)	Intrinsically Safe Limit Switch	(C)

Other options available - call for details
Actuators are sized based on clean/clear fluid.

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Electric

Automated Ball Valve Package

Series 55 3-Piece Ball Valve

Sizes 1/4" - 4"

Full Port Design

Available in 316SST or WCB

TH, SW, or BW Ends

600 - 1000 psi (by size)

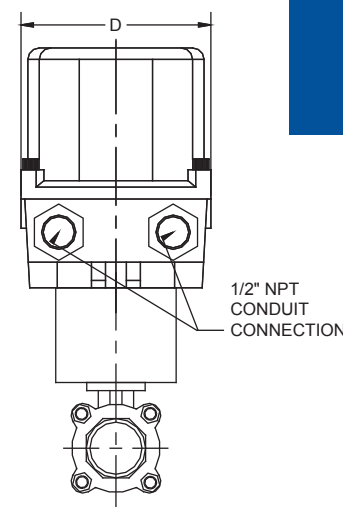
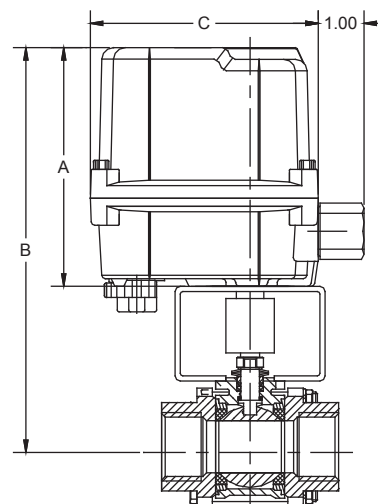
Live Loaded Packing System

Blowout Proof Stem

RTFE Seats Standard

STANDARDS

Design	ASME B16.34 (fully conforms)
End Connections	ASME B1.20.1, B16.11
Pressure Testing	API 598
Mounting	ISO 5211
Marking System for Valves	MSS SP-25
Material Certification	EN 10204-3.1 MTR
Quality Assurance	ISO 9001:2015



DIMENSIONS (IN)

VALVE SIZE	A	B	C	D	VALVE Cv
1/4"	5.24	7.87	4.94	4.08	7
3/8"	5.24	7.87	4.94	4.08	8
1/2"	5.24	7.87	4.94	4.08	15
3/4"	5.24	8.00	4.94	4.08	40
1"	5.24	8.33	4.94	4.08	70
1-1/4"	5.24	8.38	4.94	4.08	110
1-1/2"	5.24	8.63	4.94	4.08	250
2"	5.24	8.96	4.94	4.08	400
2-1/2"	9.25	14.68	6.69	10.16	600
3"	10.55	16.5	9.02	13.31	1,100
4"	10.55	17.36	9.02	13.31	2,000

ON-OFF

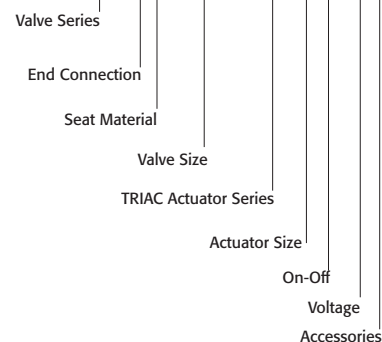
SIZE	MODEL
1/4"	55-TX-025/WEA1-XX
3/8"	55-TX-038/WEA1-XX
1/2"	55-TX-050/WEA1-XX
3/4"	55-TX-075/WEA1-XX
1"	55-TX-100/WEA1-XX
1-1/4"	55-TX-125/WEA1-XX
1-1/2"	55-TX-150/WEA1-XX
2"	55-TX-200/WEA1-XX
2-1/2"	55-TX-250/WEB1-XX
3"	55-TX-300/WEC1-XX
4"	55-TX-400/WED1-XX

MODULATING

SIZE	MODEL
1/4"	55-TX-025/WEA2-XX
3/8"	55-TX-038/WEA2-XX
1/2"	55-TX-050/WEA2-XX
3/4"	55-TX-075/WEA2-XX
1"	55-TX-100/WEA2-XX
1-1/4"	55-TX-125/WEA2-XX
1-1/2"	55-TX-150/WEA2-XX
2"	55-TX-200/WEA2-XX
2-1/2"	55-TX-250/WEB2-XX
3"	55-TX-300/WEC2-XX
4"	55-TX-400/WED2-XX

SAMPLE PART #

55-TX-100/WEA1-XX



See valve part number matrix for complete part number and options.

OPTIONS

DESCRIPTION

24VAC/24VDC/220VAC

Feedback Potentiometer

NOTE: Heater and thermostat standard.
(2) auxiliary switches standard.
Actuators are sized based on clean/clear fluid.
Other options available.

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HOW TO ORDER: Manual Valves

Series 55

2	Valve Series
55	3pc. 1000 psi max, Full Port

3	Body/Ball/Stem Material
Blank	Valve Series Standard (316 SST)
C	Carbon Steel Body

MANUAL VALVE
SAMPLE PART #
55C-TH-300-XXX-

(2) Valve Series

(3) Body/Ball/Stem
Material

(4) End Connection

(5) Valve Size

(6) Seat, Lining, & Trim
Material

(7) Special Designation

(8) Additional Specials

(9) Options

4	End Connection
TH	NPT Ends
SW	Socket Weld Ends
BW	Butt Weld Ends
EW	Extended Butt Weld Ends
TE	NPT x Extended Butt Weld
TS	NPT x Socket Weld
TB	NPT x Butt Weld

5	Valve Size
0025	1/4"
0038	3/8"
0050	1/2"
0075	3/4"
0100	1"
0125	1-1/4"
0150	1-1/2"
0200	2"
0250	2-1/2"
0300	3"
0400	4"

6	Seat, Lining & Trim Materials
X	Reinforced TFE Seats (RTFE)
P	Virgin TFE Seats (PTFE)
U	UHMWPE Seats
S	50/50 STFE Seats
C	25% CS Powder/75% TFE Seats (CTFE)
T	TFM™-1600 Seats
E	All TFM™-1600 Seats, Seals, & Packing
M	MG1241 Seats

7	Special Designation
X	No Specials/Series Standard
G	Gear Operator
H	Gear Operator with Lockout Plate
O	Oval Handle (available in some)
4	4" Lockable Stem Extension

8	Additional Specials
X	No Specials, Series Standard
V	Vented Ball
E	Bonnet Extension Lockable Handle
F	Fugitive Emissions Bonnet
D	Degreased & Bagged
A	Vented Ball, Degreased & Bagged

OPTIONS:

9	Special Designation
Blank	No Designation, Valve Series Standard
H	Hard Coated (HMF) Ball

TFM™ is a trademark of Dyneon™, a 3M Company.

Series 55

HOW TO ORDER: Automated Valves w/ Options

2	Valve Series
55	3pc. 1000 psi max, Full Port

3	Body/Ball/Stem Material
Blank	Valve Series Standard (316 SST)
C	Carbon Steel Body

4	End Connection
T	NPT Ends
S	Socket Weld Ends
B	Butt Weld Ends
E	Extended Butt Weld Ends
M	NPT x Socket Weld
P	NPT x Butt Weld

5	Seat, Lining & Trim Materials
X	Reinforced TFE Seats (RTFE)
P	Virgin TFE Seats (PTFE)
U	UHMWPE Seats
S	50/50 STFE Seats
C	25% CS Powder/75% TFE Seats (CTFE)
T	TFM™-1600 Seats
E	All TFM™-1600 Seats, Seals, & Packing
M	MG1241 Seats

6	Valve Size
025	1/4"
038	3/8"
050	1/2"
075	3/4"
100	1"

7	Actuator - Pneumatic (DA)
TRYD	TR10DA 2R7D 2R500DA
TR1D	TR20DA 2R8D 2R850DA
2R2D	2R40DA 2R9D 2R1200DA
2R3D	2R80DA 2R0D 2R1750DA
2R4D	2R130DA 2RAD 2R2500DA
2R5D	2R200DA 2RBD 2R3500DA
2R6D	2R300DA

7	Actuator - Pneumatic (SR)
TR1S	TR20SR 2R7S 2R500SR
2R2S	2R40SR 2R8S 2R850SR
2R3S	2R80SR 2R9S 2R1200SR
2R4S	2R130SR 2R0S 2R1750SR
2R5S	2R200SR 2RAS 2R2500SR
2R6S	2R300SR 2RBS 2R3500SR

7	Actuator - Pneumatic Stainless (DA)
S21D	S2-052DA S25D S2-125DA
S22D	S2-063DA S26D S2-140DA
S23D	S2-083DA S27D S2-160DA
S24D	S2-105DA S28D S2-210DA

7	Actuator - Pneumatic Stainless (SR)
S21S	S2-052SR S25S S2-125SR
S22S	S2-063SR S26S S2-140SR
S23S	S2-083SR S27S S2-160SR
S24S	S2-105SR S28S S2-210SR

7	Actuator - Electric (On-Off)
WEX1	WE-350 WEG1 WE-5200
WEA1	WE-500 WEH1 WE-6900
WEB1	WE-690 WEJ1 WE-10500
WEC1	WE-1350 WEK1 WE-17500
WED1	WE-1700 WEL1 WE-25900
WEE1	WE-2640 WEM1 WE-53000
WEF1	WE-4400 WEN1 WE-80000

7	Actuator - Electric (Modulating)
WEA2	WEM-500 WEH2 WEM-6900
WEB2	WEM-690 WEJ2 WEM-10500
WEC2	WEM-1350 WEK2 WEM-17500
WED2	WEM-1700 WEL2 WEM-25900
WEE2	WEM-2640 WEM2 WEM-53000
WEF2	WEM-4400 WEN2 WEM-80000
WEG2	WEM-5200

OPTIONS:

8	Accessories/Options	Model no.
X	No Specials	
A	TYPE 4 Solenoid 120VAC	TVCS-X411-4N-A120
B	TYPE 7 Solenoid 120VAC	TVC6-X411-7N-A120
C	Intrinsically Safe Solenoid	TVIS-X411-4N-D24
D	TYPE 4 Solenoid 24VDC	TVCS-X411-4N-D24
F	TYPE 7 Solenoid 24VDC	TVC6-X411-7N-D24
Q	TYPE 4 SST Solenoid 120VAC	TVSS-X411-4N-A120
M	TYPE 7 SST Solenoid 120VAC	TVSS-X411-7N-A120
L	TYPE 4 SST Solenoid 24VDC	TVSS-X411-4N-D24
N	TYPE 7 SST Solenoid 24VDC	TVSS-X411-7N-D24
P	Pneumatic Positioner	PPR-1200
E	Electro-Pneumatic Positioner	EPR-1000
R	24VDC Electric Actuator	
S	220VAC Electric Actuator	
T	Other Voltage Electric Actuator	
W	12VDC Electric Actuator	
Y	24VAC Electric Actuator	

* No voltage specified on electric assemblies denotes 120VAC

9	Accessories	Model no.
X	No Specials	
A	TYPE 4 Limit Switch	APL-210N/APL-310N
B	TYPE 7 Limit Switch	APL-510N
C	Intrinsically Safe Limit Switch	APL-218N
Q	TYPE 4 SST Limit Switch	APL-910N
M	TYPE 7 SST Limit Switch	APL-510S
1	HS1 High Speed Electric	
2	HS2 High Speed Electric	

10	Special Designation
Blank	No Designation, SST Stem

TFM™ is a trademark of Dyneon™, a 3M Company.

AUTOMATED VALVE

SAMPLE PART #

55-TX-100/2R3D-XX-

(2) Valve Series

(3) Body/Ball/Stem Material

(4) End Connection

(5) Seat/Trim Material

(6) Valve Size

(7) TRIAC Actuator Series

(7) Actuator Size

(7) Double Acting

(8) Accessory

(9) Accessory

(10) Special Designation

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