

Grooved and flanged Flo-Trex valves

Parts list

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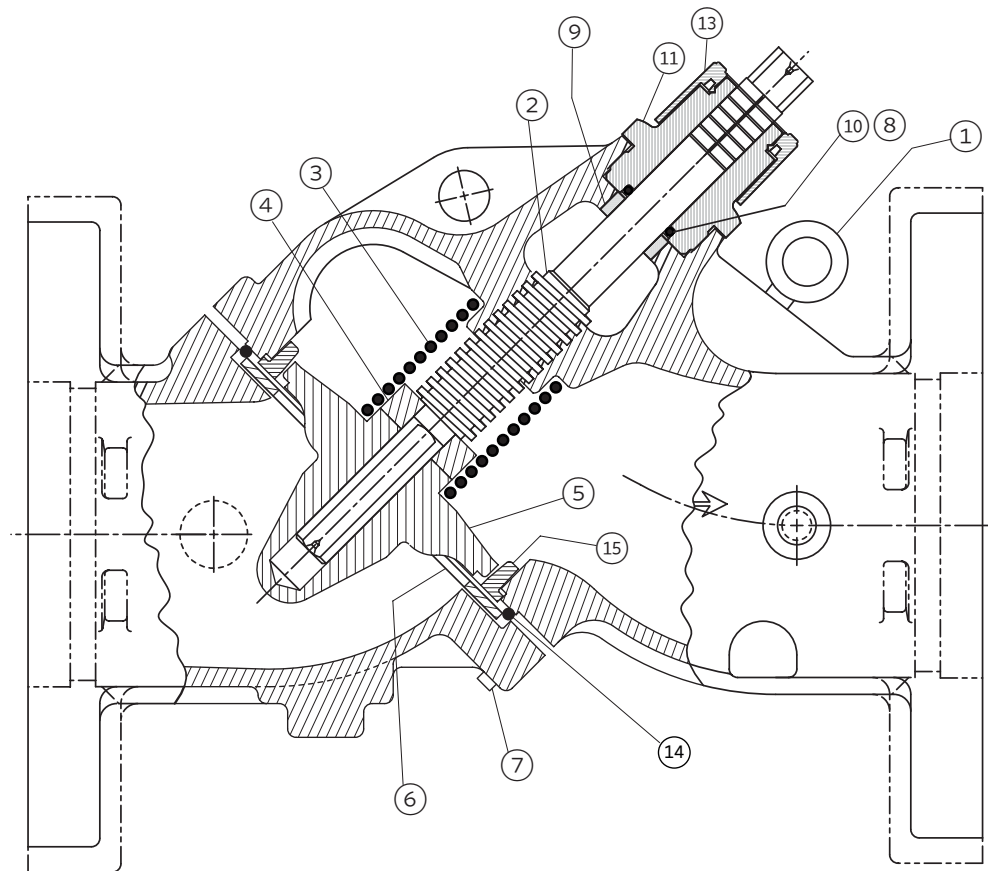
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2.0	FTV straight flanged 14" to 24"	9
3.0	FTV grooved 2½" to 12"	11

1.0 FTV FLANGED 2½" TO 12"

TYPICAL SECTION VIEW



ITEM	DESCRIPTION	PAGE
1	Eye bolt	4
2	Shaft	4
3	Spring	4
4	Spacer	4
5	Disc	6
6	Seat	6
7	Capscrew	6
8	Gasket	6

ITEM	DESCRIPTION	PAGE
9	Bushing	7
10	O-ring	7
11	Bonnet	7
12	Cap-sleeve (not shown)	7
13	Sleeve	8
14	O-ring body	8
15	Seat guide	8

ITEM 1: EYE BOLT

FTV SIZE	PART NUMBER
ANSI 125	
2½"	N/A
3"	N/A
4"	N/A
5"	N/A
6"	N/A
8"	911900-124
10"	911900-124
12"	911900-124
ANSI 250	
8"	911900-124
10"	911900-124
12"	911900-124

ITEM 2: SHAFT

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570202-006
3"	570202-006
4"	570202-006
5"	570202-007
6"	570202-007
8"	570202-008
10"	570202-010
12"	570202-012
ANSI 250	
8"	570202-008
10"	570202-010
12"	570202-012

ITEM 3: SPRING

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570203-002
3"	570203-004
4"	570203-004
5"	570203-005
6"	570203-006
8"	570203-008
10"	570203-010
12"	570203-012
ANSI 250	
8"	570203-008
10"	570203-010
12"	570203-012

ITEM 4: SPACER

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570198-006
3"	570198-006
4"	570198-006
5"	570198-006
6"	570198-006
8"	570278-012
10"	570278-012
12"	570278-012
ANSI 250	
8"	570278-012
10"	570278-012
12"	570278-012

ITEM 5: DISC

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570232-041
3"	570233-041
4"	570234-041
5"	570235-041
6"	570236-041
8"	570237-041
10"	570238-041
12"	570239-041
ANSI 250	
8"	570237-041
10"	570238-041
12"	570239-041

ITEM 6: SEAT

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570196-102
3"	570196-103
4"	570196-104
5"	570196-105
6"	570196-106
8"	570196-108
10"	570196-110
12"	570196-112
ANSI 250	
8"	570196-108
10"	570196-110
12"	570196-112

ITEM 7: CAPSCREW

FTV SIZE	PART NUMBER
ANSI 125	
2½"	911821-112
3"	911821-112
4"	911825-112
5"	911829-114
6"	911829-114
8"	911829-118
10"	911829-120
12"	911831-124
ANSI 250	
8"	911829-118
10"	911829-120
12"	911831-124

ITEM 8: GASKET

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570217-006
3"	570217-006
4"	570217-006
5"	570217-006
6"	570217-006
8"	570217-008
10"	570217-008
12"	570217-008
ANSI 250	
8"	570217-008
10"	570217-008
12"	570217-008

ITEM 9: BUSHING

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570223-001
3"	570223-001
4"	570223-002
5"	570223-001
6"	570223-002
8"	N/A
10"	N/A
12"	N/A
ANSI 250	
8"	N/A
10"	N/A
12"	N/A

ITEM 10: O-RING

FTV SIZE	PART NUMBER
ANSI 125	
2½"	961131-210
3"	961131-210
4"	961131-210
5"	961131-210
6"	961131-210
8"	961131-327
10"	961131-327
12"	961131-327
ANSI 250	
8"	961131-327
10"	961131-327
12"	961131-327

ITEM 11: BONNET

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570201-006
3"	570201-006
4"	570201-006
5"	570201-006
6"	570201-006
8"	570151-008
10"	570151-008
12"	570151-008
ANSI 250	
8"	570151-008
10"	570151-008
12"	570151-008

ITEM 12: CAP-SLEEVE

FTV SIZE	PART NUMBER
ANSI 125	
2½"	N/A
3"	N/A
4"	N/A
5"	N/A
6"	N/A
8"	570274-012
10"	570274-012
12"	570274-012
ANSI 250	
8"	570274-012
10"	570274-012
12"	570274-012

ITEM 13: SLEEVE

FTV SIZE	PART NUMBER
ANSI 125	
2½"	570216-000
3"	570216-000
4"	570216-000
5"	570216-000
6"	570216-000
8"	570216-008
10"	570216-012
12"	570216-012
ANSI 250	
8"	570216-008
10"	570216-012
12"	570216-012

ITEM 15: SEAT GUIDE

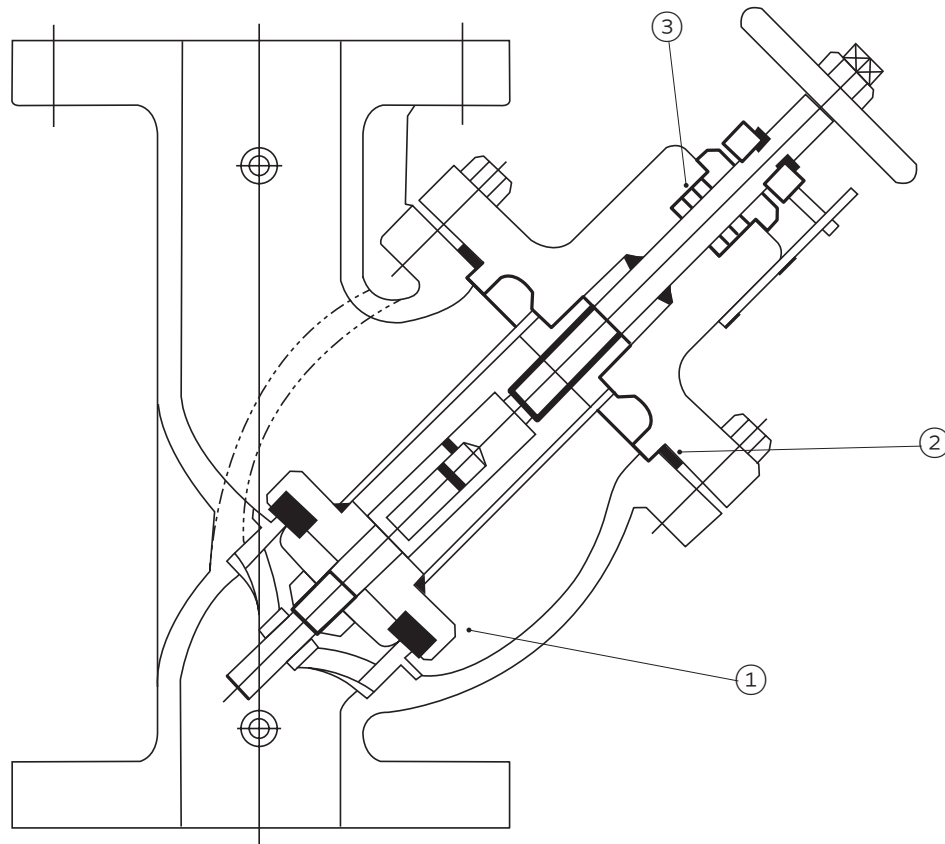
FTV SIZE	PART NUMBER
ANSI 125	
2½"	570196-702
3"	570196-703
4"	570196-707
5"	570196-705
6"	570196-706
8"	N/A
10"	N/A
12"	N/A
ANSI 250	
8"	N/A
10"	N/A
12"	N/A

ITEM 14: O-RING BODY

FTV SIZE	PART NUMBER
ANSI 125	
2½"	961111-241
3"	961111-245
4"	961111-253
5"	961111-260
6"	AS1270-264
8"	961131-450
10"	961131-454
12"	961131-458
ANSI 250	
8"	961131-450
10"	961131-454
12"	961131-458

2.0 FTV STRAIGHT FLANGED 14" TO 24"

TYPICAL SECTION VIEW



ITEM	DESCRIPTION	PAGE
1	Disc & holder assembly, EPDM	10
2	Gasket, cover	10
3	Packing, EPDM	10

ITEM 1: DISC & HOLDER ASSEMBLY, EPDM

FTV SIZE	PART NUMBER
14"	870200-014
16"	870200-016
18"	870200-018
20"	870200-020
24"	870200-024

ITEM 2: GASKET, COVER

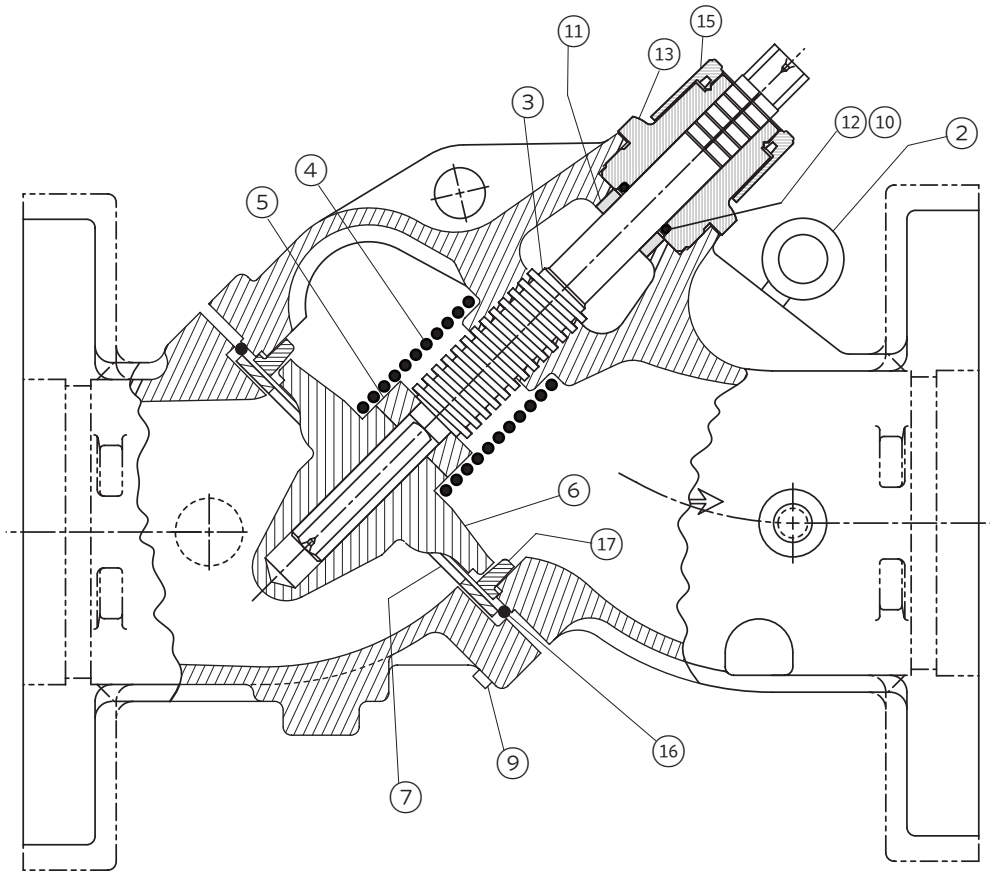
FTV SIZE	PART NUMBER
14"	870300-014
16"	870300-016
18"	870300-018
20"	870300-020
24"	870300-024

ITEM 3: PACKING, EPDM

FTV SIZE	PART NUMBER
14"	870400-014
16"	870400-016
18"	870400-018
20"	870400-020
24"	870400-024

3.0 FTV GROOVED 2½" TO 12"

TYPICAL SECTION VIEW



ITEM	DESCRIPTION	PAGE
2	Eye bolt	12
3	Shaft	12
4	Spring	12
5	Spacer	12
6	Disc	12
7	Seat	12
9	Capscrew	13

ITEM	DESCRIPTION	PAGE
10	Gasket	13
11	Bushing	13
12	O-ring	13
13	Bonnet	13
14	Cap-sleeve (not shown)	13
15	Sleeve	14
16	O-ring body	14

ITEM	DESCRIPTION	PAGE
17	Seat guide	14
-	Preformed insulation (straight)	14
-	Preformed insulation (angle)	14
-	Flanges 125/150	14
-	Flanges 250/300	15
-	Flange gasket	15
-	Lubrication tube	15

ITEM 2: EYE BOLT

FTV SIZE	PART NUMBER
2½"	N/A
3"	N/A
4"	N/A
5"	N/A
6"	N/A
8"	911900-124
10"	911900-124
12"	911900-124

ITEM 3: SHAFT

FTV SIZE	PART NUMBER
2½"	570202-006
3"	570202-006
4"	570202-006
5"	570202-007
6"	570202-007
8"	570202-008
10"	570202-010
12"	570202-012

ITEM 4: SPRING

FTV SIZE	PART NUMBER
2½"	570203-002
3"	570203-003
4"	570203-004
5"	570203-005
6"	570203-006
8"	570203-008
10"	570203-010
12"	570202-012

ITEM 5: SPACER

FTV SIZE	PART NUMBER
2½"	570198-006
3"	570198-006
4"	570198-006
5"	570198-006
6"	570198-006
8"	570278-012
10"	570278-012
12"	570278-012

ITEM 6: DISC

FTV SIZE	PART NUMBER
2½"	570232-041
3"	570233-041
4"	570234-041
5"	570235-041
6"	570236-041
8"	570237-041
10"	570238-041
12"	570239-041

ITEM 7: SEAT

FTV SIZE	PART NUMBER
2½"	570196-102
3"	570196-103
4"	570196-104
5"	570196-105
6"	570196-106
8"	570196-108
10"	570196-110
12"	570196-112

ITEM 9: CAPSCREW

FTV SIZE	PART NUMBER
2½"	911821-112
3"	911821-112
4"	911825-112
5"	911829-114
6"	911829-114
8"	911829-118
10"	911829-120
12"	911831-124

ITEM 10: GASKET

FTV SIZE	PART NUMBER
2½"	570217-006
3"	570217-006
4"	570217-006
5"	570217-006
6"	570217-006
8"	570217-008
10"	570217-008
12"	570217-008

ITEM 11: BUSHING

FTV SIZE	PART NUMBER
2½"	570223-001
3"	570223-001
4"	570223-002
5"	570223-001
6"	570217-006
8"	N/A
10"	N/A
12"	N/A

ITEM 12: O-RING

FTV SIZE	PART NUMBER
2½"	961131-210
3"	961131-210
4"	961131-210
5"	961131-210
6"	961131-210
8"	961131-327
10"	961131-327
12"	961131-327

ITEM 13: BONNET

FTV SIZE	PART NUMBER
2½"	570201-006
3"	570201-006
4"	570201-006
5"	570201-006
6"	570201-006
8"	570201-008
10"	570201-008
12"	570201-008

ITEM 14: CAP-SLEEVE

FTV SIZE	PART NUMBER
2½"	N/A
3"	N/A
4"	N/A
5"	N/A
6"	N/A
8"	570274-012
10"	570274-012
12"	570274-012

ITEM 15: SLEEVE

FTV SIZE	PART NUMBER
2½"	570216-000
3"	570216-000
4"	570216-000
5"	570216-000
6"	570216-000
8"	570216-008
10"	570216-012
12"	570216-012

PREFORMED INSULATION (STRAIGHT)

FTV SIZE	PART NUMBER
2½"	570225-386
3"	570225-387
4"	570225-388
5"	570225-389
6"	570225-390
8"	N/A
10"	N/A
12"	N/A

ITEM 16: O-RING BODY

FTV SIZE	PART NUMBER
2½"	961111-241
3"	961111-245
4"	961111-253
5"	961111-260
6"	961111-264
8"	961131-450
10"	961131-454
12"	961131-458

PREFORMED INSULATION (ANGLE)

FTV SIZE	PART NUMBER
2½"	570225-486
3"	570225-487
4"	570225-488
5"	570225-498
6"	570225-490
8"	N/A
10"	N/A
12"	N/A

ITEM 17: SEAT GUIDE

FTV SIZE	PART NUMBER
2½"	570196-402
3"	570196-403
4"	570196-404
5"	570196-405
6"	570196-406
8"	N/A
10"	N/A
12"	N/A

FLANGES 125/150

FTV SIZE	PART NUMBER
2½"	570204-030
3"	570206-030
4"	570208-030
5"	570210-030
6"	570212-030
8"	570214-030
10"	570228-030
12"	570230-030

FLANGES 250/300

FTV SIZE	PART NUMBER
2½ "	570205-030
3 "	570207-030
4 "	570209-030
5 "	570211-030
6 "	570213-030
8 "	570215-030
10 "	570229-030
12 "	570231-030

FLANGE GASKET

FTV SIZE	PART NUMBER
2½ "	570218-002
3 "	570218-003
4 "	570218-004
5 "	570218-005
6 "	570218-006
8 "	570218-008
10 "	570218-010
12 "	570218-012

LUBRICATION TUBE

FTV SIZE	PART NUMBER
ALL	999003-011

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