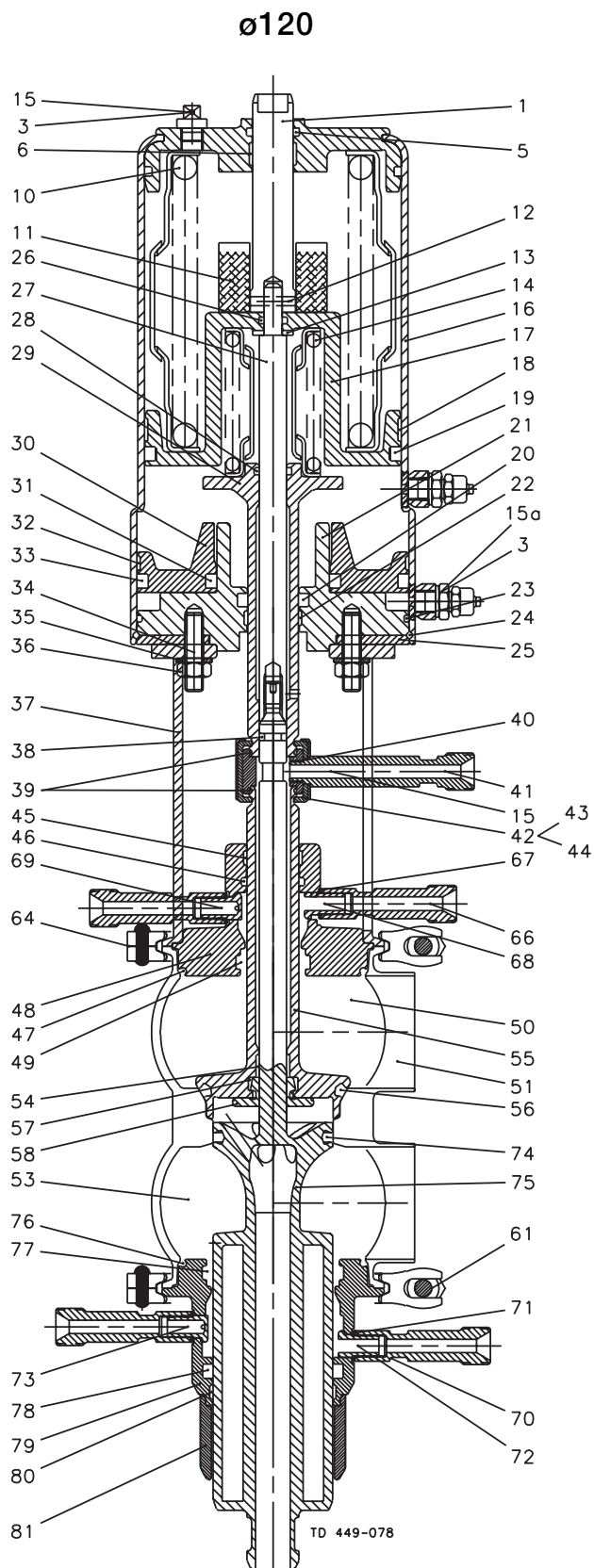


Unique
Sanitary Mixproof Valve

2



Wear Parts for Standard Valves

Serial numbers below 1030000 - manufactured before 1. October 2003

3

Pos.	Qty.	Denomination	1½"	2" Sch. 5 2"
38	1	O-ring, EPDM	9611-99-3555	9611-99-3555
39	2	O-ring, EPDM	9611-99-3492	9611-99-3492
40	1	O-ring, EPDM	9611-99-3119	9611-99-3119
46	1	O-ring, EPDM for Plug Set-up 1,3,5,7	9611-99-3655	9611-99-3653
	1	O-ring, EPDM for Plug Set-up 2,4,6,8	9611-99-3655	9611-99-3650
47	1	O-ring, EPDM	9611-99-3628	9611-99-3632
	1	O-ring, NBR	9611-99-3629	9611-99-3633
	1	O-ring, FPM	9611-99-3630	9611-99-3634
	1	O-ring, HNBR	9611-99-3631	9611-99-3635
49	1	Lip seal, EPDM for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-16	9613-0085-01
	1	Lip seal, NBR for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-17	9613-0085-02
	1	Lip seal, FPM for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-18	9613-0085-03
	1	Lip seal; HNBR for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-19	9613-0085-04
	1	Lip seal, EPDM for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-16	9613-0085-21
	1	Lip seal, NBR for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-17	9613-0085-22
	1	Lip seal, FPM for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-18	9613-0085-23
	1	Lip seal; HNBR for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-19	9613-0085-24
56	1	Seal ring, EPDM	9613-0086-06	9613-0086-06
	1	Seal ring, NBR	9613-0332-14	9613-0332-14
	1	Seal ring, FPM	9613-0086-14	9613-0086-14
	1	Seal ring, HNBR	9613-0086-05	9613-0086-05
57	1	Lip seal, EPDM	9613-0087-06	9613-0087-06
	1	Lip seal, NBR	9613-0087-07	9613-0087-07
	1	Lip seal, FPM	9613-0087-08	9613-0087-08
	1	Lip seal; HNBR	9613-0087-09	9613-0087-09
58	1	Spray nozzle, PVDF	9613-0088-01	9613-0088-01
67	2	O-ring, EPDM	9611-99-3119	9611-99-3119
71	2	O-ring, EPDM	9611-99-3119	9611-99-3119
74	1	Seal ring, EPDM	9613-0331-06	9613-0331-06
	1	Seal ring, NBR	9613-0331-14	9613-0331-14
	1	Seal ring, FPM	9613-0331-05	9613-0331-05
	1	Seal ring, HNBR	9613-0089-05	9613-0089-05
76	1	O-ring, EPDM	9611-99-3628	9611-99-3632
	1	O-ring, NBR	9611-99-3629	9611-99-3633
	1	O-ring, FPM	9611-99-3630	9611-99-3634
	1	O-ring, HNBR	9611-99-3631	9611-99-3635
77	1	Lip seal, EPDM for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-16	9613-0085-01
	1	Lip seal, NBR for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-17	9613-0085-02
	1	Lip seal, FPM for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-18	9613-0085-03
	1	Lip seal; HNBR for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-19	9613-0085-04
	1	Lip seal, EPDM for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-16	9613-0085-21
	1	Lip seal, NBR for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-17	9613-0085-22
	1	Lip seal, FPM for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-18	9613-0085-23
	1	Lip seal; HNBR for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-19	9613-0085-24
78	1	O-ring, EPDM for Plug Set-up 7,8,15,16	9611-99-3655	9611-99-3653
	1	O-ring, EPDM for Plug Set-up 5,6,13,14	9611-99-3655	9611-99-3650

Extra parts if clamped valve body

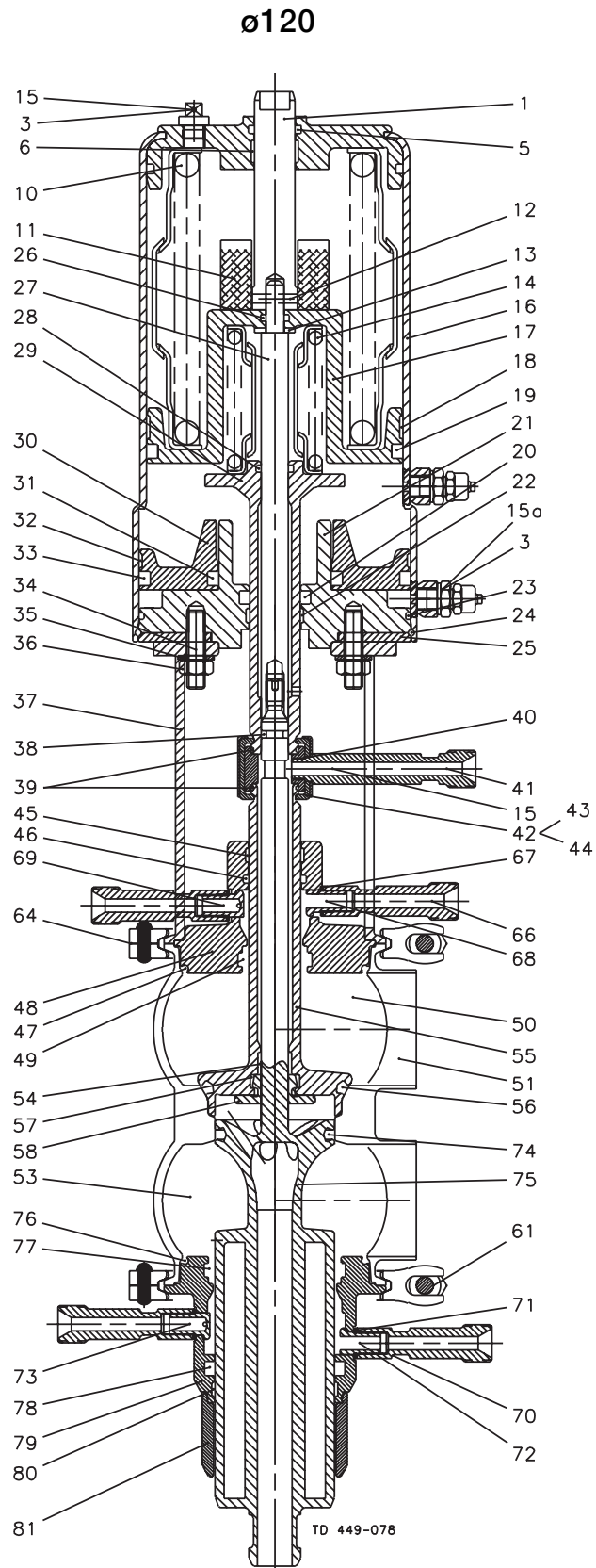
52	1	O-ring, EPDM	9611-99-3628	9611-99-3632
	1	O-ring, NBR	9611-99-3629	9611-99-3633
	1	O-ring, FPM	9611-99-3630	9611-99-3634
	1	O-ring, HNBR	9611-99-3631	9611-99-3635

900-199/4



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Reg.: 2003-10
Intro.: 2000-01

Wear Parts for Standard Valves

Serial numbers above 1030000 - manufactured after 1. October 2003

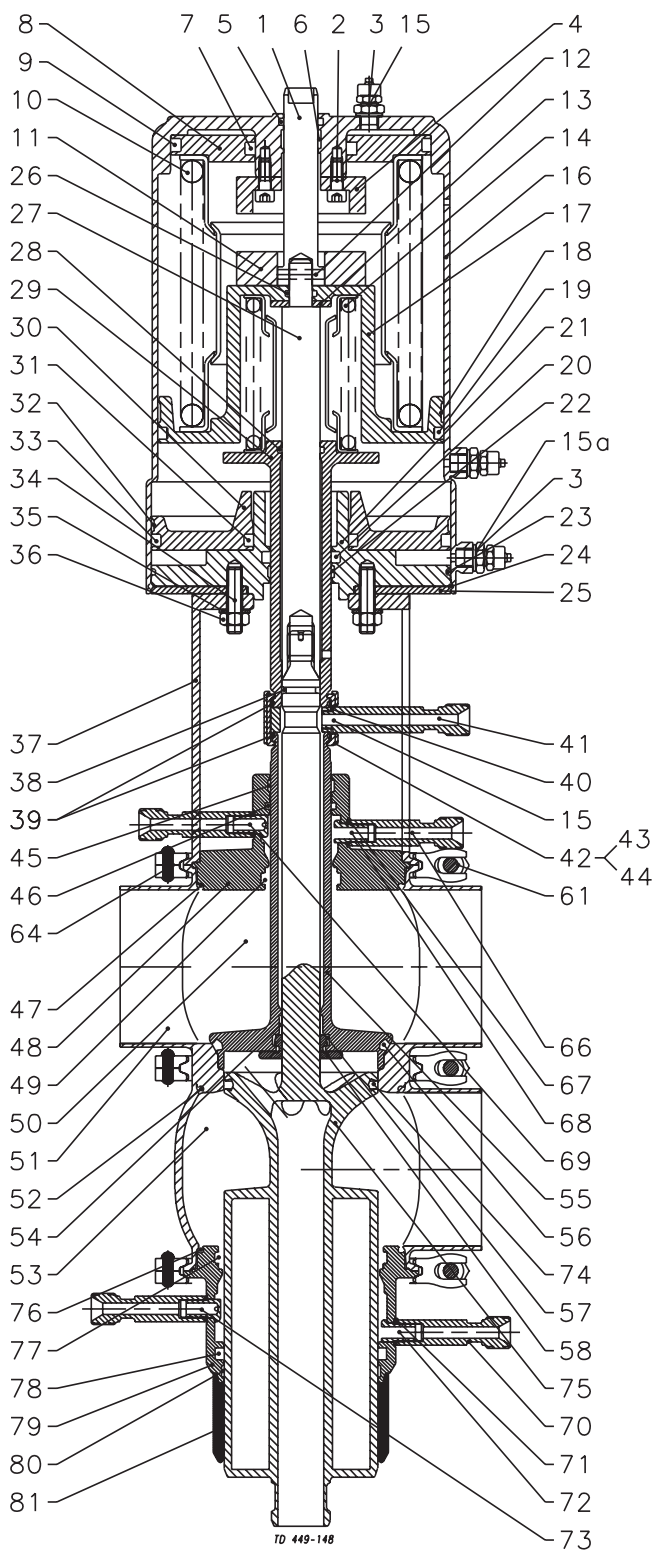
Pos.	Qty.	Denomination	1½"	2" Sch. 5 2"
38	1	O-ring, EPDM	9611-99-3555	9611-99-3555
39	2	O-ring, EPDM	9611-99-3492	9611-99-3492
40	1	O-ring, EPDM	9611-99-3119	9611-99-3119
46	1	O-ring, EPDM for Plug Set-up 1,3,5,7	9611-99-3655	9611-99-3653
	1	O-ring, EPDM for Plug Set-up 2,4,6,8	9611-99-3655	9611-99-3650
47	1	O-ring, EPDM	9611-99-3628	9611-99-3632
	1	O-ring, NBR	9611-99-3629	9611-99-3633
	1	O-ring, FPM	9611-99-3630	9611-99-3634
	1	O-ring, HNBR	9611-99-3631	9611-99-3635
49	1	Lip seal, EPDM for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-16	9613-0085-01
	1	Lip seal, NBR for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-17	9613-0085-02
	1	Lip seal, FPM for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-18	9613-0085-03
	1	Lip seal; HNBR for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-19	9613-0085-04
	1	Lip seal, EPDM for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-16	9613-0085-21
	1	Lip seal, NBR for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-17	9613-0085-22
	1	Lip seal, FPM for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-18	9613-0085-23
	1	Lip seal; HNBR for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-19	9613-0085-24
56	1	Seal ring, EPDM	9613-0086-06	9613-0086-06
	1	Seal ring, NBR	9613-0332-14	9613-0332-14
	1	Seal ring, FPM	9613-0086-14	9613-0086-14
	1	Seal ring, HNBR	9613-0086-05	9613-0086-05
57	1	Lip seal, EPDM	9613-0087-06	9613-0087-06
	1	Lip seal, NBR	9613-0087-07	9613-0087-07
	1	Lip seal, FPM	9613-0087-08	9613-0087-08
	1	Lip seal; HNBR	9613-0087-09	9613-0087-09
58	1	Spray nozzle, PVDF	9613-0088-01	9613-0088-01
67	2	O-ring, EPDM	9611-99-3119	9611-99-3119
71	2	O-ring, EPDM	9611-99-3119	9611-99-3119
74	1	Seal ring, EPDM	9613-0331-06	9613-0331-06
	1	Seal ring, NBR	9613-0331-14	9613-0331-14
	1	Seal ring, FPM	9613-0331-05	9613-0331-05
	1	Seal ring, HNBR	9613-0089-05	9613-0089-05
76	1	O-ring, EPDM	9611-99-3628	9611-99-3632
	1	O-ring, NBR	9611-99-3629	9611-99-3633
	1	O-ring, FPM	9611-99-3630	9611-99-3634
	1	O-ring, HNBR	9611-99-3631	9611-99-3635
77	1	Lip seal, EPDM for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-16	9613-0085-01
	1	Lip seal, NBR for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-17	9613-0085-02
	1	Lip seal, FPM for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-18	9613-0085-03
	1	Lip seal; HNBR for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-19	9613-0085-04
	1	Lip seal, EPDM for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-16	9613-0085-21
	1	Lip seal, NBR for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-17	9613-0085-22
	1	Lip seal, FPM for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-18	9613-0085-23
	1	Lip seal; HNBR for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-19	9613-0085-24
78	1	O-ring, EPDM for Plug Set-up 7,8,15,16	9611-99-3655	9611-99-3653
	1	O-ring, EPDM for Plug Set-up 5,6,13,14	9611-99-3655	9611-99-3650

Extra parts if clamped valve body

52	1	O-ring, EPDM	9611-99-3628	9611-99-3632
	1	O-ring, NBR	9611-99-3629	9611-99-3633
	1	O-ring, FPM	9611-99-3630	9611-99-3634
	1	O-ring, HNBR	9611-99-3631	9611-99-3635

900-199/4

ø157/ø186



Reg.: 2003-10
Intro.: 2000-01



CSI

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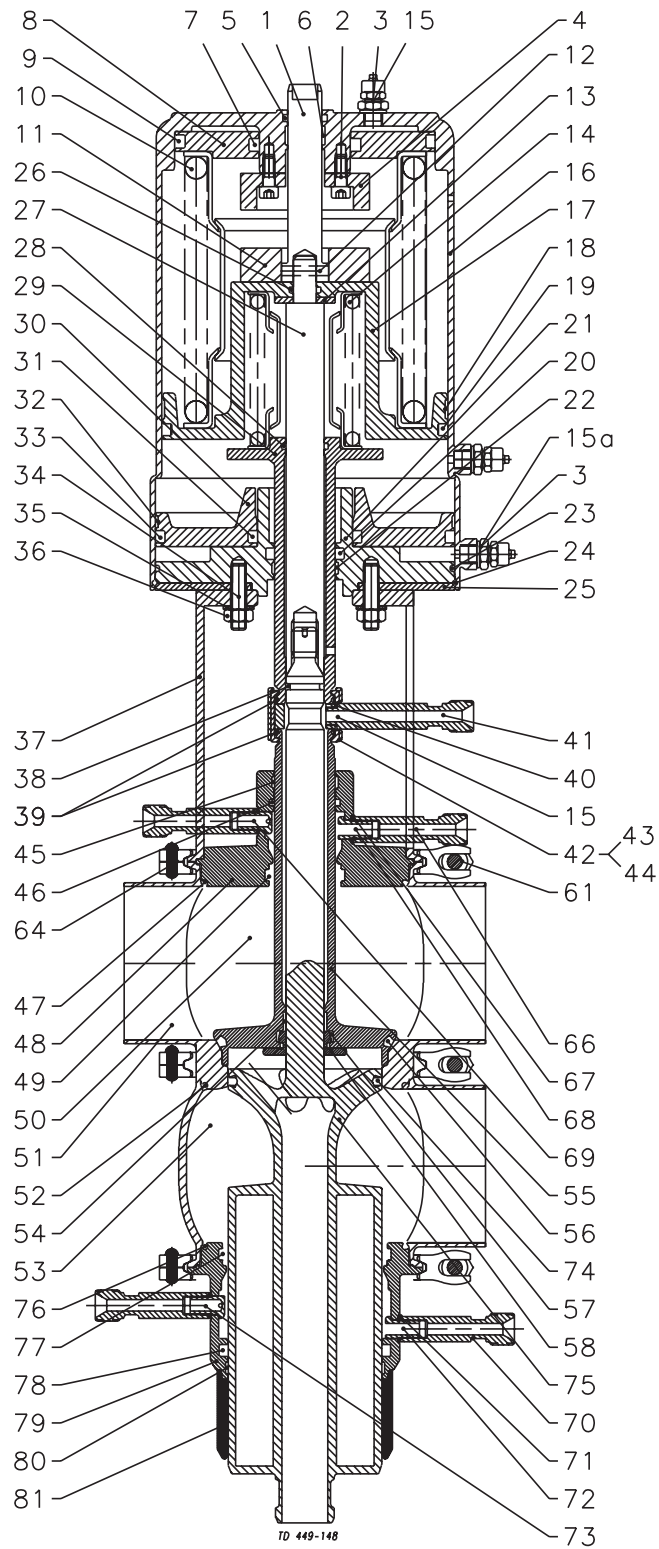
Wear Parts for Standard Valves

Serial numbers below 1030000 - manufactured before 1. October 2003

7

Pos.	Qty.	Denomination	2½"	4"	Sch. 5 5"
			3" Sch. 5 3"	Sch. 5 4"	Sch. 5 6"
38	1	O-ring, EPDM	9611-99-3572	9611-99-3572	9611-99-3572
39	2	O-ring, EPDM	9611-99-3492	9611-99-3493	9611-99-3493
40	1	O-ring, EPDM	9611-99-3119	9611-99-3119	9611-99-3119
46	1	O-ring, EPDM for Plug Set-up 1,3,5,7	9611-99-3654	9611-99-3654	9611-99-3654
	1	O-ring, EPDM for Plug Set-up 2,4,6,8	9611-99-3651	9611-99-3652	9611-99-3652
47	1	O-ring, EPDM	9611-99-3636	9611-99-3640	9611-99-3644
	1	O-ring, NBR.....	9611-99-3637	9611-99-3641	9611-99-3645
	1	O-ring, FPM.....	9611-99-3638	9611-99-3642	9611-99-3646
	1	O-ring, HNBR	9611-99-3639	9611-99-3643	9611-99-3647
49	1	Lip seal, EPDM for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-11	9613-0085-11	9613-0085-11
	1	Lip seal, NBR for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-12	9613-0085-12	9613-0085-12
	1	Lip seal, FPM for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-13	9613-0085-13	9613-0085-13
	1	Lip seal; HNBR for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-14	9613-0085-14	9613-0085-14
	1	Lip seal, EPDM for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-26	9613-0085-31	9613-0085-31
	1	Lip seal, NBR for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-27	9613-0085-32	9613-0085-32
	1	Lip seal, FPM for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-28	9613-0085-33	9613-0085-33
	1	Lip seal; HNBR for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-29	9613-0085-34	9613-0085-34
56	1	Seal ring, EPDM	9613-0086-09	9613-0086-12	9613-0086-12
	1	Seal ring, NBR	9613-0332-15	9613-0332-16	9613-0332-16
	1	Seal ring, FPM	9613-0086-15	9613-0086-16	9613-0086-16
	1	Seal ring, HNBR	9613-0086-08	9613-0086-11	9613-0086-11
57	1	Lip seal, EPDM	9613-0087-11	9613-0087-11	9613-0087-11
	1	Lip seal, NBR	9613-0087-12	9613-0087-12	9613-0087-12
	1	Lip seal, FPM	9613-0087-13	9613-0087-13	9613-0087-13
	1	Lip seal; HNBR	9613-0087-14	9613-0087-14	9613-0087-14
58	1	Spray nozzle, PVDF	9613-0148-01	9613-0148-01	9613-0148-01
67	2	O-ring, EPDM	9611-99-3119	9611-99-3119	9611-99-3119
71	2	O-ring, EPDM	9611-99-3119	9611-99-3119	9611-99-3119
74	1	Seal ring, EPDM	9613-0331-09	9613-0331-12	9613-0331-12
	1	Seal ring, NBR	9613-0331-15	9613-0331-16	9613-0331-16
	1	Seal ring, FPM	9613-0331-08	9613-0331-11	9613-0331-11
	1	Seal ring, HNBR	9613-0089-08	9613-0089-11	9613-0089-11
76	1	O-ring, EPDM	9611-99-3636	9611-99-3640	9611-99-3644
	1	O-ring, NBR.....	9611-99-3637	9611-99-3641	9611-99-3645
	1	O-ring, FPM.....	9611-99-3638	9611-99-3642	9611-99-3646
	1	O-ring, HNBR	9611-99-3639	9611-99-3643	9611-99-3647
77	1	Lip seal, EPDM for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-11	9613-0085-11	9613-0085-11
	1	Lip seal, NBR for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-12	9613-0085-12	9613-0085-12
	1	Lip seal, FPM for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-13	9613-0085-13	9613-0085-13
	1	Lip seal; HNBR for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-14	9613-0085-14	9613-0085-14
	1	Lip seal, EPDM for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-26	9613-0085-31	9613-0085-31
	1	Lip seal, NBR for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-27	9613-0085-32	9613-0085-32
	1	Lip seal, FPM for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-28	9613-0085-33	9613-0085-33
	1	Lip seal; HNBR for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-29	9613-0085-34	9613-0085-34
78	1	O-ring, EPDM for Plug Set-up 7,8,15,16	9611-99-3654	9611-99-3654	9611-99-3654
	1	O-ring, EPDM for Plug Set-up 5,6,13,14	9611-99-3651	9611-99-3652	9611-99-3652
Extra parts if clamped valve body					
52	1	O-ring, EPDM	9611-99-3636	9611-99-3640	9611-99-3644
	1	O-ring, NBR.....	9611-99-3637	9611-99-3641	9611-99-3645
	1	O-ring, FPM.....	9611-99-3638	9611-99-3642	9611-99-3646
	1	O-ring, HNBR	9611-99-3639	9611-99-3643	9611-99-3647

ø157/ø186



TD 449-148

Reg.: 2003-10
Intro.: 2000-01

Wear Parts for Standard Valves

Serial numbers above 1030000 - manufactured after 1. October 2003

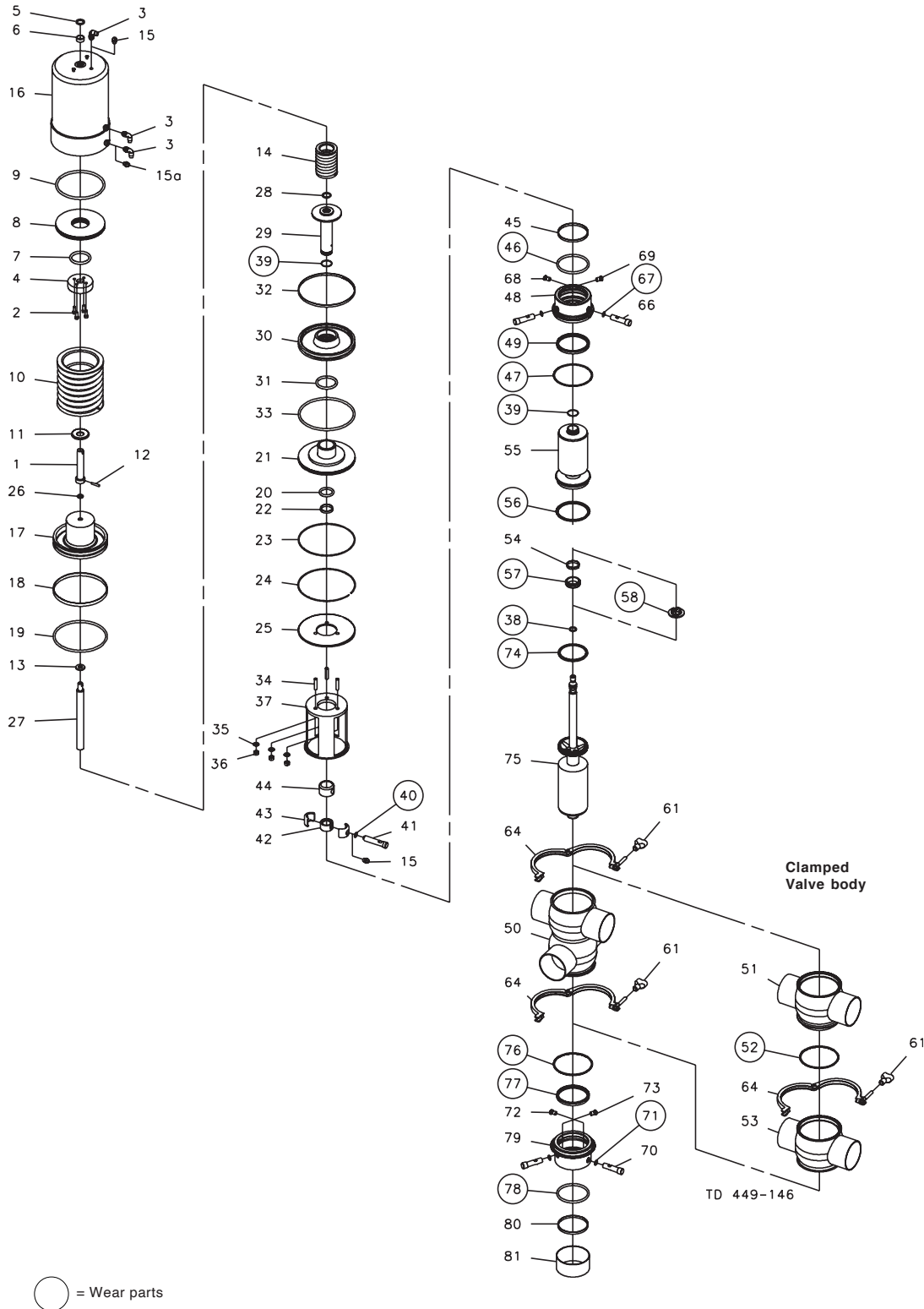
9

Pos.	Qty.	Denomination	2½" 3" Sch. 5 3"	4" Sch. 5 4"	Sch. 5 5" Sch. 5 6"
38	1	O-ring, EPDM	9611-99-3572	9611-99-3572	9611-99-3572
39	2	O-ring, EPDM	9611-99-3492	9611-99-3493	9611-99-3493
40	1	O-ring, EPDM	9611-99-3119	9611-99-3119	9611-99-3119
46	1	O-ring, EPDM for Plug Set-up 1,3,5,7	9611-99-3654	9611-99-3654	9611-99-3654
	1	O-ring, EPDM for Plug Set-up 2,4,6,8	9611-99-3651	9611-99-4407	9611-99-3652
47	1	O-ring, EPDM	9611-99-3636	9611-99-3640	9611-99-3644
	1	O-ring, NBR.....	9611-99-3637	9611-99-3641	9611-99-3645
	1	O-ring, FPM.....	9611-99-3638	9611-99-3642	9611-99-3646
	1	O-ring, HNBR	9611-99-3639	9611-99-3643	9611-99-3647
49	1	Lip seal, EPDM for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-11	9613-0085-11	9613-0085-11
	1	Lip seal, NBR for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-12	9613-0085-12	9613-0085-12
	1	Lip seal, FPM for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-13	9613-0085-13	9613-0085-13
	1	Lip seal; HNBR for Plug Set-up 1,3,5,7,9,11,13,15	9613-0085-14	9613-0085-14	9613-0085-14
	1	Lip seal, EPDM for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-26	9613-0085-48	9613-0085-31
	1	Lip seal, NBR for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-27	9613-0085-49	9613-0085-32
	1	Lip seal, FPM for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-28	9613-0085-50	9613-0085-33
	1	Lip seal; HNBR for Plug Set-up 2,4,6,8,10,12,14,16	9613-0085-29	9613-0085-51	9613-0085-34
56	1	Seal ring, EPDM	9613-0086-09	9613-0086-23	9613-0086-12
	1	Seal ring, NBR	9613-0332-15	9613-0332-20	9613-0332-16
	1	Seal ring, FPM	9613-0086-15	9613-0086-24	9613-0086-16
	1	Seal ring, HNBR	9613-0086-08	9613-0086-20	9613-0086-11
57	1	Lip seal, EPDM	9613-0087-11	9613-0087-11	9613-0087-11
	1	Lip seal, NBR	9613-0087-12	9613-0087-12	9613-0087-12
	1	Lip seal, FPM	9613-0087-13	9613-0087-13	9613-0087-13
	1	Lip seal; HNBR	9613-0087-14	9613-0087-14	9613-0087-14
58	1	Spray nozzle, PVDF	9613-0148-01	9613-0148-01	9613-0148-01
67	2	O-ring, EPDM	9611-99-3119	9611-99-3119	9611-99-3119
71	2	O-ring, EPDM	9611-99-3119	9611-99-3119	9611-99-3119
74	1	Seal ring, EPDM	9613-0331-09	9613-0331-19	9613-0331-12
	1	Seal ring, NBR	9613-0331-15	9613-0331-20	9613-0331-16
	1	Seal ring, FPM	9613-0331-08	9613-0331-18	9613-0331-11
	1	Seal ring, HNBR	9613-0089-08	9613-0089-25	9613-0089-11
76	1	O-ring, EPDM	9611-99-3636	9611-99-3640	9611-99-3644
	1	O-ring, NBR.....	9611-99-3637	9611-99-3641	9611-99-3645
	1	O-ring, FPM.....	9611-99-3638	9611-99-3642	9611-99-3646
	1	O-ring, HNBR	9611-99-3639	9611-99-3643	9611-99-3647
77	1	Lip seal, EPDM for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-11	9613-0085-11	9613-0085-11
	1	Lip seal, NBR for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-12	9613-0085-12	9613-0085-12
	1	Lip seal, FPM for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-13	9613-0085-13	9613-0085-13
	1	Lip seal; HNBR for Plug Set-up 1,2,7,8,9,10,15,16	9613-0085-14	9613-0085-14	9613-0085-14
	1	Lip seal, EPDM for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-26	9613-0085-48	9613-0085-31
	1	Lip seal, NBR for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-27	9613-0085-49	9613-0085-32
	1	Lip seal, FPM for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-28	9613-0085-50	9613-0085-33
	1	Lip seal; HNBR for Plug Set-up 3,4,5,6,11,12,13,14	9613-0085-29	9613-0085-51	9613-0085-34
78	1	O-ring, EPDM for Plug Set-up 7,8,15,16	9611-99-3654	9611-99-3654	9611-99-3654
	1	O-ring, EPDM for Plug Set-up 5,6,13,14	9611-99-3651	9611-99-4407	9611-99-3652
Extra parts if clamped valve body					
52	1	O-ring, EPDM	9611-99-3636	9611-99-3640	9611-99-3644
	1	O-ring, NBR.....	9611-99-3637	9611-99-3641	9611-99-3645
	1	O-ring, FPM.....	9611-99-3638	9611-99-3642	9611-99-3646
	1	O-ring, HNBR	9611-99-3639	9611-99-3643	9611-99-3647



Unique Exploded drawing

10



Reg.: 2003-10
Intro.: 2000-01



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Unique Sanitary Mixproof Valve

Parts for Standard Valves

Serial numbers below 1030000 - manufactured before 1. October 2003

11

Pos.	Qty.	Denomination	1½"	2" Sch. 5 2"	2½" 3" Sch. 5 3"	2½" 3" Sch. 5 3" unbalanced lower plug
1	1	Upper stem	9613-0101-02	9613-0101-02	9613-0074-01	9613-0074-02
2	4	Screw			9611-99-3342	9611-99-3342
3a	1	Air fitting yellow	9611-99-4171	9611-99-4171	9611-99-4171	9611-99-4171
3b	1	Air fitting blue	9611-99-3780	9611-99-3780	9611-99-3780	9611-99-3780
3c	1	Air fitting red	9611-99-4172	9611-99-4172	9611-99-4172	9611-99-4172
4	1	Stop for upper piston			9613-0053-01	9613-0053-02
5	1	O-ring, NBR	9611-99-3499	9611-99-3499	9611-99-3499	9611-99-3499
6	1	Guide ring, Turcite	9613-0084-08	9613-0084-08	9613-0084-08	9613-0084-08
7	1	O-ring, NBR			9611-99-3514	9611-99-3514
8	1	Upper piston			9613-0056-01	9613-0056-02
9	1	O-ring, NBR			9611-99-3512	9611-99-3513
10	1	Spring assembly	9613-0125-01	9613-0125-01	9613-0075-01	9613-0256-02
11	1	Distance spacer	9613-0102-02	9613-0102-02		9613-0102-04
12	1	Pin	9611-99-4197	9611-99-4197	9611-99-4198	9611-99-4199
13	1	Washer	9611-99-3594	9611-99-3594	9611-99-3595	9611-99-3596
14	1	Spring assembly	9613-0131-01	9613-0131-01	9613-0095-02	9613-0095-02
15	1	Plug	9613-0806-01	9613-0806-01	9613-0806-01	9613-0806-01
15a	1	Plug	9611-99-3709	9611-99-3709	9611-99-3709	9611-99-3709
16	1	Cylinder (without 3A marking) blasted	9613-0126-05	9613-0126-05	9613-0051-05	9613-0150-09
	1	Cylinder (with 3A marking) blasted	9613-0126-03	9613-0126-03	9613-0051-03	9613-0150-05
	1	Cylinder (with 3A marking) polished	9613-0126-04	9613-0126-04	9613-0051-04	9613-0150-07
17	1	Main piston	9613-0132-01	9613-0132-01	9613-0057-01	9613-0159-01
18	1	Guide ring, Turcite	9613-0084-09	9613-0084-09	9613-0084-10	9613-0084-11
19	1	O-ring, NBR	9611-99-3505	9611-99-3505	9611-99-3507	9611-99-3509
20	1	O-ring, NBR	9611-99-3503	9611-99-3503	9611-99-3607	9611-99-3607
21	1	Bottom	9613-0140-01	9613-0140-01	9613-0054-01	9613-0168-01
22	1	Guide ring, Turcite	9613-0084-03	9613-0084-03	9613-0084-04	9613-0084-04
23	1	O-ring, NBR	9611-99-2228	9611-99-2228	9611-99-1489	22340675
24	1	Retaining ring	9613-0248-02	9613-0248-02	9613-0248-03	9613-0248-04
25	1	Cover disk	9613-0058-02	9613-0058-02	9613-0058-03	9613-0058-04
26	1	O-ring, NBR	9611-99-3528	9611-99-3528	9611-99-3495	9611-99-3530
27	1	Inner stem	9613-0106-02	9613-0106-02	9613-0073-01	9613-0073-01
28	1	O-ring	9611-99-3495	9611-99-3495	9611-99-0030	9611-99-0030
29	1	Piston rod	9613-0134-01	9613-0134-01	9613-0060-01	9613-0060-01
30	1	Lower piston	9613-0138-01	9613-0138-01	9613-0055-01	9613-0166-01
31	1	O-ring, NBR	42153	42153	42153	42153
32	1	Guide ring, Turcite	9613-0084-05	9613-0084-05	9613-0084-06	9613-0084-07
33	1	O-ring, NBR	22341275	22341275	9611-99-3508	9611-99-3510
34	3	Bolt	9611-99-3618	9611-99-3618	9611-99-3618	9611-99-3618
35	3	Washer	9611-99-3594	9611-99-3594	9611-99-3594	9611-99-3594
36	3	Nut	9611-99-0360	9611-99-0360	9611-99-0360	9611-99-0360
41	1	Flushing tube	31357-1017-2	31357-1017-2	31357-1017-2	31357-1017-2
42	1	Spindle liner	9613-0116-01	9613-0116-01	9613-0090-01	9613-0090-01
43	2	Clamp	9613-0118-01	9613-0118-01	9613-0092-01	9613-0092-01
44	1	Lock	9613-0117-01	9613-0117-01	9613-0091-01	9613-0091-01
45	1	Guide ring, PTFE, Plug set-up 1,3,5,7,9,11,13,15	9613-0084-12	9613-0084-16	9613-0084-17	9613-0084-17
	1	Guide ring, PTFE, Plug set-up 2,4,6,8,10,12,14,16		9613-0084-13	9613-0084-14	9613-0084-14
48	1	Upper sealing element, Plug set-up 9,11,13,15 blasted	9613-0157-01	9613-0142-01	9613-0064-01	9613-0064-01
	1	Upper sealing element, Plug set-up 10,12,14,16 blasted		9613-0142-02	9613-0064-02	
	1	Upper sealing element, Plug set-up 1,3,5,7 blasted	9613-0161-01	9613-0143-01	9613-0065-01	9613-0065-01
	1	Upper sealing element, Plug set-up 2,4,6,8 blasted		9613-0491-01	9613-0492-01	9613-0492-01
	1	Upper sealing element, Plug set-up 9,11,13,15 polished	9613-0157-02	9613-0142-03	9613-0064-03	9613-0064-03
	1	Upper sealing element, Plug set-up 10,12,14,16 polished		9613-0142-04	9613-0064-04	9613-0064-04
	1	Upper sealing element, Plug set-up 1,3,5,7 polished	9613-0161-02	9613-0143-03	9613-0065-03	9613-0065-03
	1	Upper sealing element, Plug set-up 2,4,6,8 polished		9613-0491-02	9613-0492-02	9613-0492-02
54	1	Guide ring, PTFE	9613-0084-01	9613-0084-01	9613-0084-02	9613-0084-02
55	1	Upper plug, Plug set-up 9,11,13,15	9613-0144-01	9613-0162-01	9613-0082-01	9613-0082-01
	1	Upper plug, Plug set-up 1,3,5,7	9613-0144-02	9613-0162-02	9613-0082-02	9613-0082-02
	1	Upper plug, Plug set-up 10,12,14,16		9613-0163-01	9613-0093-01	9613-0093-01
	1	Upper plug, Plug set-up 2,4,6,8		9613-0163-02	9613-0093-02	9613-0093-02
61	2	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
64	2	Clamp without nut	9613-0214-01	9613-0215-01	9613-0216-01	9613-0216-01
66	2	Flushing tube	9613-0079-01	9613-0079-02	9613-0079-03	9613-0079-03
68	1	Drain	9613-0080-01	9613-0080-01	9613-0080-01	9613-0080-01
69	1	Nozzle	9613-0080-02	9613-0080-02	9613-0080-02	9613-0080-02
70	2	Flushing tube	9613-0079-01	9613-0079-02	9613-0079-03	9613-0079-03
72	1	Drain	9613-0080-01	9613-0080-01	9613-0080-01	9613-0080-01
73	1	Nozzle	9613-0080-02	9613-0080-02	9613-0080-02	9613-0080-02
75	1	Lower plug, Plug set-up 9,10	9613-0146-01	9613-0164-01		9613-0083-01
	1	Lower plug, Plug set-up 15,16	9613-0146-02	9613-0164-02		9613-0083-02
	1	Lower plug, Plug set-up 1,2	9613-0146-03	9613-0164-03		9613-0083-03
	1	Lower plug, Plug set-up 7,8	9613-0146-04	9613-0164-04		9613-0083-04
	1	Lower plug, Plug set-up 11,12		9613-0165-01	9613-0094-01	
	1	Lower plug, Plug set-up 13,14		9613-0165-02	9613-0094-02	
	1	Lower plug, Plug set-up 3,4		9613-0165-03	9613-0094-03	
	1	Lower plug, Plug set-up 5,6		9613-0165-04	9613-0094-04	
79	1	Lower sealing element, Plug set-up 1,2,9,10 blasted	9613-0237-01	9613-0239-01		9613-0241-01
	1	Lower sealing element, Plug set-up 3,4,11,12 blasted		9613-0239-02	9613-0241-02	
	1	Lower sealing element, Plug set-up 7,8,15,16 blasted	9613-0238-01	9613-0240-01		9613-0242-01
	1	Lower sealing element, Plug set-up 5,6,13,14 blasted		9613-0495-01	9613-0496-01	
	1	Lower sealing element, Plug set-up 1,2,9,10 polished	9613-0237-02	9613-0239-03		9613-0241-03
	1	Lower sealing element, Plug set-up 3,4,11,12 polished		9613-0239-04	9613-0241-04	
	1	Lower sealing element, Plug set-up 7,8,15,16 polished	9613-0238-02	9613-0240-03		9613-0242-03
	1	Lower sealing element, Plug set-up 5,6,13,14 polished		9613-0495-02	9613-0496-02	

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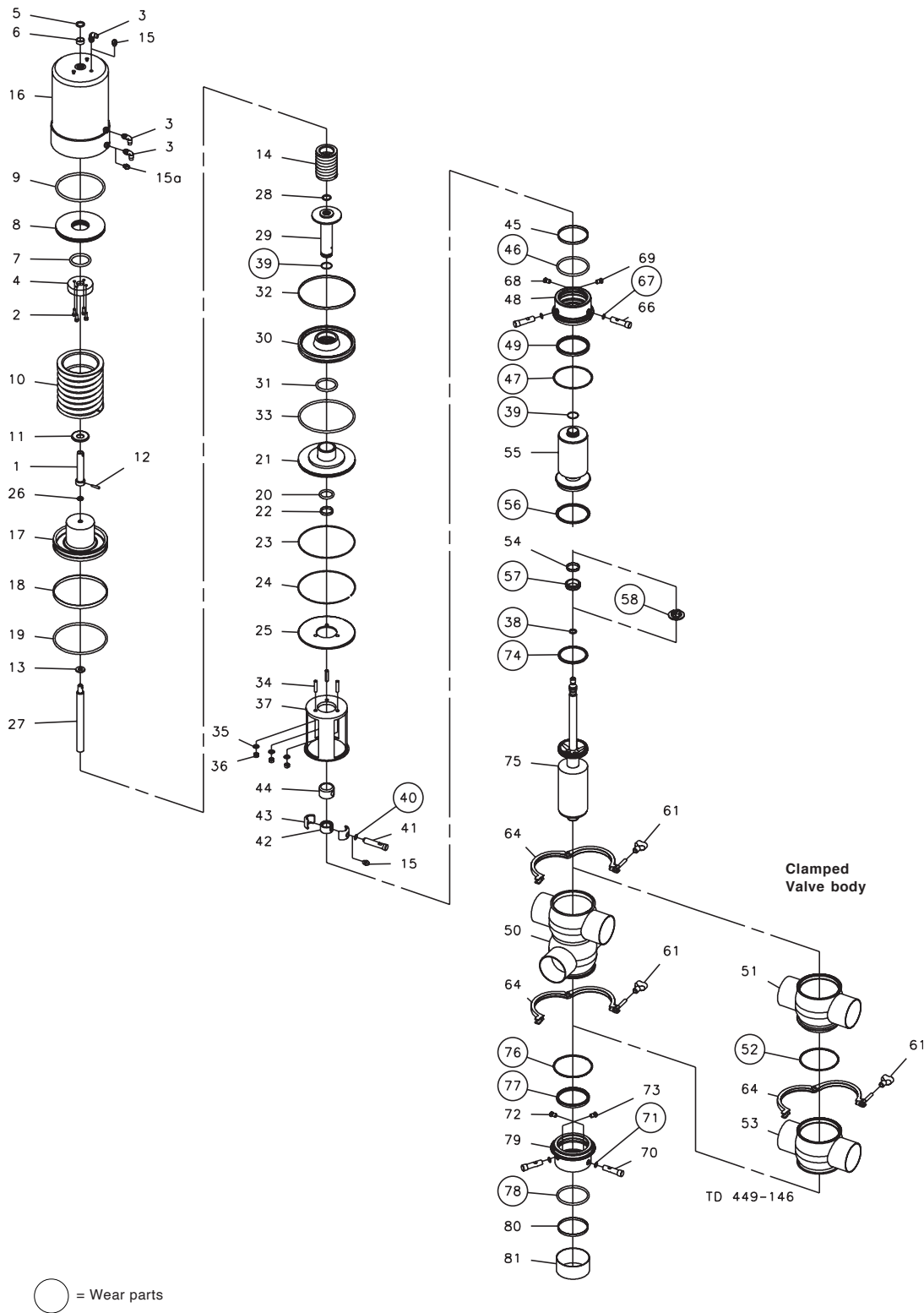
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Unique Exploded drawing

12



Reg.: 2003-10
Intro.: 2000-01



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Unique Sanitary Mixproof Valve

Parts for Standard Valves

Serial numbers above 1030000 - manufactured after 1. October 2003

13

Pos.	Qty.	Denomination	1½"	2" Sch. 5 2"	2½" 3" Sch. 5 3"	2½" 3" Sch. 5 3" unbalanced lower plug
1	1	Upper stem	9613-0101-02	9613-0101-02	9613-0074-01	9613-0074-02
2	4	Screw			9611-99-3342	9611-99-3342
3a	1	Air fitting yellow	9611-99-4171	9611-99-4171	9611-99-4171	9611-99-4171
3b	1	Air fitting blue	9611-99-3780	9611-99-3780	9611-99-3780	9611-99-3780
3c	1	Air fitting red	9611-99-4172	9611-99-4172	9611-99-4172	9611-99-4172
4	1	Stop for upper piston			9613-0053-01	9613-0053-02
5	1	O-ring, NBR	9611-99-3499	9611-99-3499	9611-99-3499	9611-99-3499
6	1	Guide ring, Turcite	9613-0084-08	9613-0084-08	9613-0084-08	9613-0084-08
7	1	O-ring, NBR			9611-99-3514	9611-99-3514
8	1	Upper piston			9613-0056-01	9613-0056-02
9	1	O-ring, NBR			9611-99-3512	9611-99-3513
10	1	Spring assembly	9613-0125-01	9613-0125-01	9613-0075-01	9613-0256-02
11	1	Distance spacer	9613-0102-02	9613-0102-02		9613-0102-04
12	1	Pin	9611-99-4197	9611-99-4197	9611-99-4198	9611-99-4199
13	1	Washer	9611-99-3594	9611-99-3594	9611-99-3595	9611-99-3596
14	1	Spring assembly	9613-0131-01	9613-0131-01	9613-0095-02	9613-0095-02
15	1	Plug	9613-0806-01	9613-0806-01	9613-0806-01	9613-0806-01
15a	1	Plug	9611-99-3709	9611-99-3709	9611-99-3709	9611-99-3709
16	1	Cylinder (without 3A marking) blasted	9613-0126-05	9613-0126-05	9613-0051-05	9613-0150-09
	1	Cylinder (with 3A marking) blasted	9613-0126-03	9613-0126-03	9613-0051-03	9613-0150-05
	1	Cylinder (with 3A marking) polished	9613-0126-04	9613-0126-04	9613-0051-04	9613-0150-07
17	1	Main piston	9613-0132-01	9613-0132-01	9613-0057-01	9613-0159-01
18	1	Guide ring, Turcite	9613-0084-09	9613-0084-09	9613-0084-10	9613-0084-11
19	1	O-ring, NBR	9611-99-3505	9611-99-3505	9611-99-3507	9611-99-3509
20	1	O-ring, NBR	9611-99-3503	9611-99-3503	9611-99-3607	9611-99-3607
21	1	Bottom	9613-0140-01	9613-0140-01	9613-0054-01	9613-0168-01
22	1	Guide ring, Turcite	9613-0084-03	9613-0084-03	9613-0084-04	9613-0084-04
23	1	O-ring, NBR	9611-99-2228	9611-99-2228	9611-99-1489	22340675
24	1	Retaining ring	9613-0248-02	9613-0248-02	9613-0248-03	9613-0248-04
25	1	Cover disk	9613-0058-02	9613-0058-02	9613-0058-03	9613-0058-04
26	1	O-ring, NBR	9611-99-3528	9611-99-3528	9611-99-3495	9611-99-3530
27	1	Inner stem	9613-0106-02	9613-0106-02	9613-0073-01	9613-0073-01
28	1	O-ring	9611-99-3495	9611-99-3495	9611-99-0030	9611-99-0030
29	1	Piston rod	9613-0134-01	9613-0134-01	9613-0060-01	9613-0060-01
30	1	Lower piston	9613-0138-01	9613-0138-01	9613-0055-01	9613-0166-01
31	1	O-ring, NBR	42153	42153	42153	42153
32	1	Guide ring, Turcite	9613-0084-05	9613-0084-05	9613-0084-06	9613-0084-07
33	1	O-ring, NBR	22341275	22341275	9611-99-3508	9611-99-3510
34	3	Bolt	9611-99-3618	9611-99-3618	9611-99-3618	9611-99-3618
35	3	Washer	9611-99-3594	9611-99-3594	9611-99-3594	9611-99-3594
36	3	Nut	9611-99-0360	9611-99-0360	9611-99-0360	9611-99-0360
41	1	Flushing tube	31357-1017-2	31357-1017-2	31357-1017-2	31357-1017-2
42	1	Spindle liner	9613-0116-01	9613-0116-01	9613-0090-01	9613-0090-01
43	2	Clamp	9613-0118-01	9613-0118-01	9613-0092-01	9613-0092-01
44	1	Lock	9613-0117-01	9613-0117-01	9613-0091-01	9613-0091-01
45	1	Guide ring, PTFE, Plug set-up 1,3,5,7,9,11,13,15	9613-0084-12	9613-0084-16	9613-0084-17	9613-0084-17
	1	Guide ring, PTFE, Plug set-up 2,4,6,8,10,12,14,16		9613-0084-13	9613-0084-14	9613-0084-14
48	1	Upper sealing element, Plug set-up 9,11,13,15 blasted	9613-0157-01	9613-0142-01	9613-0064-01	9613-0064-01
	1	Upper sealing element, Plug set-up 10,12,14,16 blasted		9613-0142-02	9613-0064-02	
	1	Upper sealing element, Plug set-up 1,3,5,7 blasted	9613-0161-01	9613-0143-01	9613-0065-01	9613-0065-01
	1	Upper sealing element, Plug set-up 2,4,6,8 blasted		9613-0491-01	9613-0492-01	9613-0492-01
	1	Upper sealing element, Plug set-up 9,11,13,15 polished	9613-0157-02	9613-0142-03	9613-0064-03	9613-0064-03
	1	Upper sealing element, Plug set-up 10,12,14,16 polished		9613-0142-04	9613-0064-04	9613-0064-04
	1	Upper sealing element, Plug set-up 1,3,5,7 polished	9613-0161-02	9613-0143-03	9613-0065-03	9613-0065-03
	1	Upper sealing element, Plug set-up 2,4,6,8 polished		9613-0491-02	9613-0492-02	9613-0492-02
54	1	Guide ring, PTFE	9613-0084-01	9613-0084-01	9613-0084-02	9613-0084-02
55	1	Upper plug, Plug set-up 9,11,13,15	9613-0144-01	9613-0162-01	9613-0082-01	9613-0082-01
	1	Upper plug, Plug set-up 1,3,5,7	9613-0144-02	9613-0162-02	9613-0082-02	9613-0082-02
	1	Upper plug, Plug set-up 10,12,14,16		9613-0163-01	9613-0093-01	9613-0093-01
	1	Upper plug, Plug set-up 2,4,6,8		9613-0163-02	9613-0093-02	9613-0093-02
61	2	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
64	2	Clamp without nut	9613-0214-01	9613-0215-01	9613-0216-01	9613-0216-01
66	2	Flushing tube	9613-0079-01	9613-0079-02	9613-0079-03	9613-0079-03
68	1	Drain	9613-0080-01	9613-0080-01	9613-0080-01	9613-0080-01
69	1	Nozzle	9613-0080-02	9613-0080-02	9613-0080-02	9613-0080-02
70	2	Flushing tube	9613-0079-01	9613-0079-02	9613-0079-03	9613-0079-03
72	1	Drain	9613-0080-01	9613-0080-01	9613-0080-01	9613-0080-01
73	1	Nozzle	9613-0080-02	9613-0080-02	9613-0080-02	9613-0080-02
75	1	Lower plug, Plug set-up 9,10	9613-0146-01	9613-0164-01		9613-0083-01
	1	Lower plug, Plug set-up 15,16	9613-0146-02	9613-0164-02		9613-0083-02
	1	Lower plug, Plug set-up 1,2	9613-0146-03	9613-0164-03		9613-0083-03
	1	Lower plug, Plug set-up 7,8	9613-0146-04	9613-0164-04		9613-0083-04
	1	Lower plug, Plug set-up 11,12		9613-0165-01	9613-0094-01	
	1	Lower plug, Plug set-up 13,14		9613-0165-02	9613-0094-02	
	1	Lower plug, Plug set-up 3,4		9613-0165-03	9613-0094-03	
	1	Lower plug, Plug set-up 5,6		9613-0165-04	9613-0094-04	
79	1	Lower sealing element, Plug set-up 1,2,9,10 blasted	9613-0237-01	9613-0239-01		9613-0241-01
	1	Lower sealing element, Plug set-up 3,4,11,12 blasted		9613-0239-02	9613-0241-02	
	1	Lower sealing element, Plug set-up 7,8,15,16 blasted	9613-0238-01	9613-0240-01		9613-0242-01
	1	Lower sealing element, Plug set-up 5,6,13,14 blasted		9613-0495-01	9613-0496-01	
	1	Lower sealing element, Plug set-up 1,2,9,10 polished	9613-0237-02	9613-0239-03		9613-0241-03
	1	Lower sealing element, Plug set-up 3,4,11,12 polished		9613-0239-04	9613-0241-04	
	1	Lower sealing element, Plug set-up 7,8,15,16 polished	9613-0238-02	9613-0240-03		9613-0242-03
	1	Lower sealing element, Plug set-up 5,6,13,14 polished		9613-0495-02	9613-0496-02	

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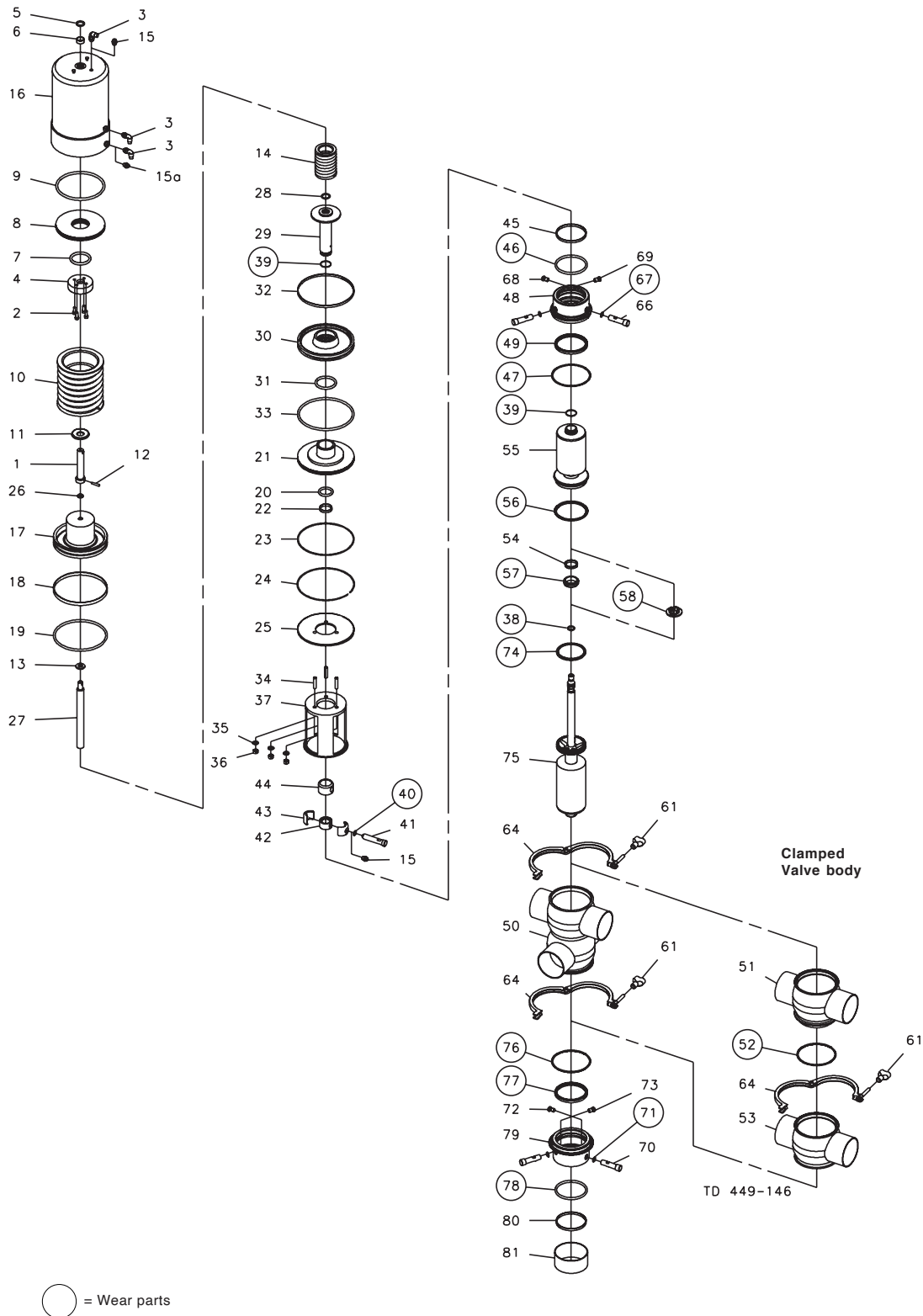


CSI

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Unique Exploded drawing

14



Reg.: 2003-10
Intro.: 2000-01



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Unique Sanitary Mixproof Valve

Parts for Standard Valves

Serial numbers below 1030000 - manufactured before 1. October 2003

15

Pos.	Qty.	Denomination	4"	4"	Sch. 5 5"	Sch. 5 5"
			Sch. 5 4"	Sch. 5 4" Unbalanced lower plug	Sch. 5 6"	Sch. 5 6" unbalanced lower plug
1	1	Upper stem	9613-0074-02	9613-0074-04	9613-0074-02	9613-0074-04
2	4	Screw	9611-99-3342	9611-99-3342	9611-99-3342	9611-99-3342
3a	1	Air fitting yellow	9611-99-4171	9611-99-4171	9611-99-4171	9611-99-4171
3b	1	Air fitting blue	9611-99-3780	9611-99-3780	9611-99-3780	9611-99-3780
3c	1	Air fitting red	9611-99-4172	9611-99-4172	9611-99-4172	9611-99-4172
4	1	Stop for upper piston	9613-0053-02	9613-0053-02	9613-0053-02	9613-0053-02
5	1	O-ring, NBR	9611-99-3499	9611-99-3499	9611-99-3499	9611-99-3499
6	1	Guide ring, Turcite	9613-0084-08	9613-0084-08	9613-0084-08	9613-0084-08
7	1	O-ring, NBR	9611-99-3514	9611-99-3514	9611-99-3514	9611-99-3514
8	1	Upper piston	9613-0056-02	9613-0056-02	9613-0056-02	9613-0056-02
9	1	O-ring, NBR	9611-99-3513	9611-99-3513	9611-99-3513	9611-99-3513
10	1	Spring assembly	9613-0256-03	9613-0256-01	9613-0256-03	9613-0256-01
11	1	Distance spacer		9613-0102-07		9613-0102-07
12	1	Pin	9611-99-4199	9611-99-4199	9611-99-4199	9611-99-4199
13	1	Washer	9611-99-3596	9611-99-3596	9611-99-3596	9611-99-3596
14	1	Spring assembly	9613-0095-02	9613-0095-02	9613-0095-02	9613-0095-02
15	1	Plug	9613-0806-01	9613-0806-01	9613-0806-01	9613-0806-01
15a	1	Plug	9611-99-3709	9611-99-3709	9611-99-3709	9611-99-3709
16	1	Cylinder (without 3A marking) blasted	9613-0150-09	9613-0150-10	9613-0150-09	9613-0150-10
	1	Cylinder (with 3A marking) blasted	9613-0150-05	9613-0150-06	9613-0150-05	9613-0150-06
	1	Cylinder (with 3A marking) polished	9613-0150-07	9613-0150-08	9613-0150-07	9613-0150-08
17	1	Main piston	9613-0159-01	9613-0159-01	9613-0159-01	9613-0159-01
18	1	Guide ring, Turcite	9613-0084-11	9613-0084-11	9613-0084-11	9613-0084-11
19	1	O-ring, NBR	9611-99-3509	9611-99-3509	9611-99-3509	9611-99-3509
20	1	O-ring, NBR	9611-99-3607	9611-99-3607	9611-99-3607	9611-99-3607
21	1	Bottom	9613-0168-01	9613-0168-01	9613-0168-01	9613-0168-01
22	1	Guide ring, Turcite	9613-0084-04	9613-0084-04	9613-0084-04	9613-0084-04
23	1	O-ring, NBR	22340675	22340675	22340675	22340675
24	1	Retaining ring	9613-0248-04	9613-0248-04	9613-0248-04	9613-0248-04
25	1	Cover disk	9613-0058-04	9613-0058-04	9613-0058-04	9613-0058-04
26	1	O-ring, NBR	9611-99-3530	9611-99-3530	9611-99-3530	9611-99-3530
27	1	Inner stem	9613-0073-02	9613-0073-02	9613-0073-02	9613-0073-02
28	1	O-ring	9611-99-0030	9611-99-0030	9611-99-0030	9611-99-0030
29	1	Piston rod	9613-0060-02	9613-0060-02	9613-0060-02	9613-0060-02
30	1	Lower piston	9613-0166-01	9613-0166-01	9613-0166-01	9613-0166-01
31	1	O-ring, NBR	42153	42153	42153	42153
32	1	Guide ring, Turcite	9613-0084-07	9613-0084-07	9613-0084-07	9613-0084-07
33	1	O-ring, NBR	9611-99-3510	9611-99-3510	9611-99-3510	9611-99-3510
34	3	Bolt	9611-99-3618	9611-99-3618	9611-99-3618	9611-99-3618
35	3	Washer	9611-99-3594	9611-99-3594	9611-99-3594	9611-99-3594
36	3	Nut	9611-99-0360	9611-99-0360	9611-99-0360	9611-99-0360
41	1	Flushing tube	31357-1017-2	31357-1017-2	31357-1017-2	31357-1017-2
42	1	Spindle liner	9613-0090-01	9613-0090-01	9613-0090-01	9613-0090-01
43	2	Clamp	9613-0092-01	9613-0092-01	9613-0092-01	9613-0092-01
44	1	Lock	9613-0091-01	9613-0091-01	9613-0091-01	9613-0091-01
45	1	Guide ring, PTFE, Plug set-up 1,3,5,7,9,11,13,15	9613-0084-17	9613-0084-17	9613-0084-17	9613-0084-17
	1	Guide ring, PTFE, Plug set-up 2,4,6,8,10,12,14,16	9613-0084-15	9613-0084-15	9613-0084-15	9613-0084-15
48	1	Upper sealing element, Plug set-up 9,11,13,15 blasted	9613-0188-01	9613-0188-01	9613-0170-01	9613-0170-01
	1	Upper sealing element, Plug set-up 10,12,14,16 blasted	9613-0188-02	9613-0188-02	9613-0170-02	9613-0170-02
	1	Upper sealing element, Plug set-up 1,3,5,7 blasted	9613-0189-01	9613-0189-01	9613-0171-01	9613-0171-01
	1	Upper sealing element, Plug set-up 2,4,6,8 blasted	9613-0493-01	9613-0493-01	9613-0494-01	9613-0494-01
	1	Upper sealing element, Plug set-up 9,11,13,15 polished	9613-0188-03	9613-0188-03	9613-0170-03	9613-0170-03
	1	Upper sealing element, Plug set-up 10,12,14,16 polished	9613-0188-04	9613-0188-04	9613-0170-04	9613-0170-04
	1	Upper sealing element, Plug set-up 1,3,5,7 polished	9613-0189-03	9613-0189-03	9613-0171-03	9613-0171-03
	1	Upper sealing element, Plug set-up 2,4,6,8 polished	9613-0493-02	9613-0493-02	9613-0494-02	9613-0494-02
54	1	Guide ring, PTFE	9613-0084-02	9613-0084-02	9613-0084-02	9613-0084-02
55	1	Upper plug, Plug set-up 9,11,13,15	9613-0172-01	9613-0172-01	9613-0172-03	9613-0172-03
	1	Upper plug, Plug set-up 1,3,5,7	9613-0172-02	9613-0172-02	9613-0172-04	9613-0172-04
	1	Upper plug, Plug set-up 10,12,14,16	9613-0173-01	9613-0173-01	9613-0173-03	9613-0173-03
	1	Upper plug, Plug set-up 2,4,6,8	9613-0173-02	9613-0173-02	9613-0173-04	9613-0173-04
61	2	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
64	2	Clamp without nut	9613-0217-01	9613-0217-01	9613-0218-01	9613-0218-01
66	2	Flushing tube	9613-0079-04	9613-0079-04	9613-0079-05	9613-0079-05
68	1	Drain	9613-0080-01	9613-0080-01	9613-0080-01	9613-0080-01
69	1	Nozzle	9613-0080-02	9613-0080-02	9613-0080-02	9613-0080-02
70	2	Flushing tube	9613-0079-04	9613-0079-04	9613-0079-05	9613-0079-05
72	1	Drain	9613-0080-01	9613-0080-01	9613-0080-01	9613-0080-01
73	1	Nozzle	9613-0080-02	9613-0080-02	9613-0080-02	9613-0080-02
75	1	Lower plug, Plug set-up 9,10		9613-0174-01		9613-0174-03
	1	Lower plug, Plug set-up 15,16		9613-0174-02		9613-0174-04
	1	Lower plug, Plug set-up 1,2		9613-0174-05		9613-0174-07
	1	Lower plug, Plug set-up 7,8		9613-0174-06		9613-0174-08
	1	Lower plug, Plug set-up 11,12	9613-0175-01		9613-0175-03	
	1	Lower plug, Plug set-up 13,14	9613-0175-02		9613-0175-04	
	1	Lower plug, Plug set-up 3,4	9613-0175-05		9613-0175-07	
	1	Lower plug, Plug set-up 5,6	9613-0175-06		9613-0175-08	
79	1	Lower sealing element, Plug set-up 1,2,9,10 blasted		9613-0243-01		9613-0245-01
	1	Lower sealing element, Plug set-up 3,4,11,12 blasted	9613-0243-02		9613-0245-02	
	1	Lower sealing element, Plug set-up 7,8,15,16 blasted		9613-0244-01		9613-0246-01
	1	Lower sealing element, Plug set-up 5,6,13,14 blasted	9613-0497-01		9613-0498-01	
	1	Lower sealing element, Plug set-up 1,2,9,10 polished		9613-0243-03		9613-0245-03
	1	Lower sealing element, Plug set-up 3,4,11,12 polished	9613-0243-04		9613-0245-04	
	1	Lower sealing element, Plug set-up 7,8,15,16 polished		9613-0244-03		9613-0246-03
	1	Lower sealing element, Plug set-up 5,6,13,14 polished	9613-0497-02		9613-0498-02	

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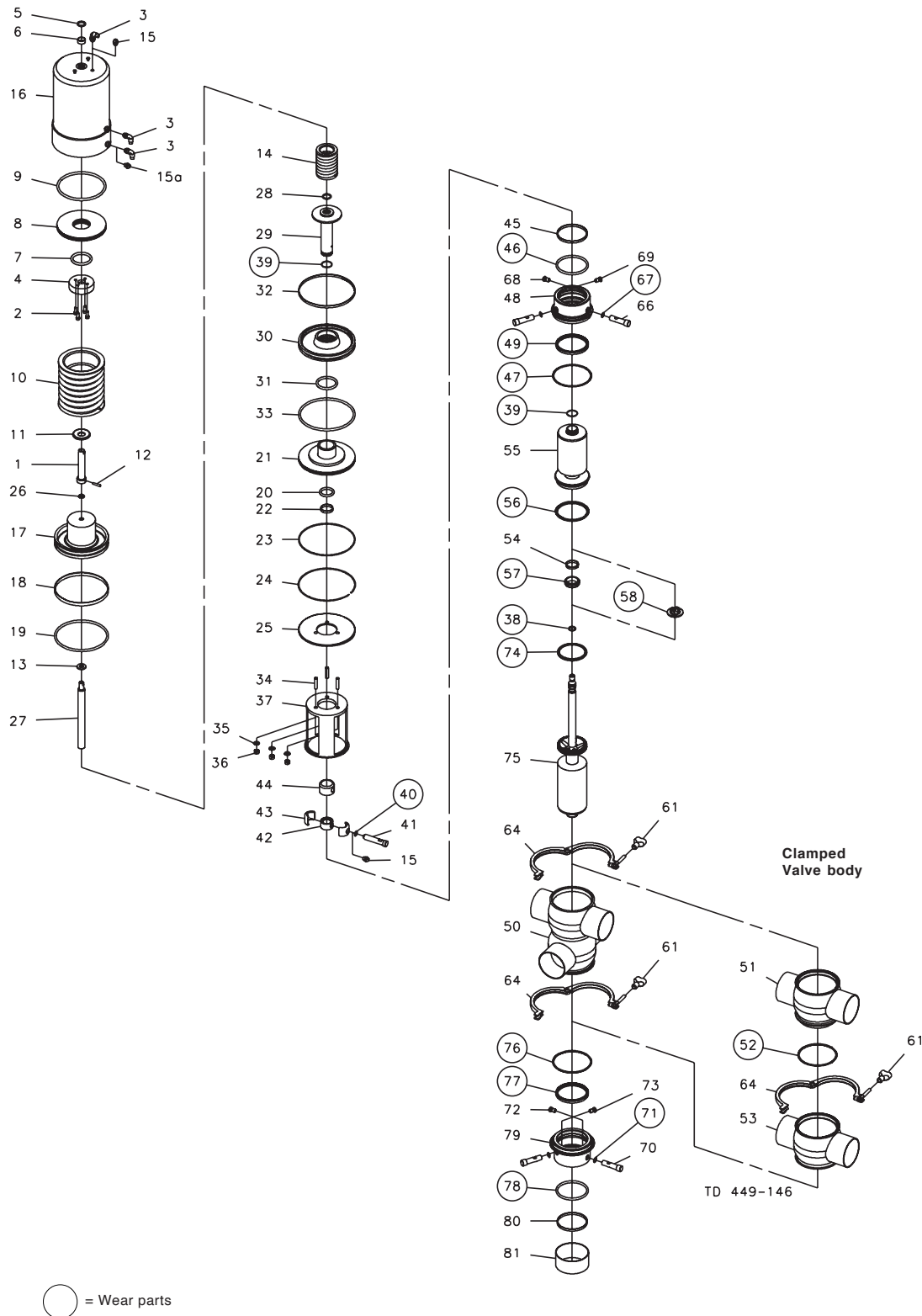
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417.831.1411

Unique Exploded drawing

16



Reg.: 2003-10
Intro.: 2000-01



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Unique Sanitary Mixproof Valve

Parts for Standard Valves

Serial numbers above 1030000 - manufactured after 1. October 2003

17

Pos.	Qty.	Denomination	4"	4"	Sch. 5 5"	Sch. 5 5"
			Sch. 5 4"	Sch. 5 4" Unbalanced lower plug	Sch. 5 6"	Sch. 5 6" unbalanced lower plug
1	1	Upper stem	9613-0074-02	9613-0074-04	9613-0074-02	9613-0074-04
2	4	Screw	9611-99-3342	9611-99-3342	9611-99-3342	9611-99-3342
3a	1	Air fitting yellow	9611-99-4171	9611-99-4171	9611-99-4171	9611-99-4171
3b	1	Air fitting blue	9611-99-3780	9611-99-3780	9611-99-3780	9611-99-3780
3c	1	Air fitting red	9611-99-4172	9611-99-4172	9611-99-4172	9611-99-4172
4	1	Stop for upper piston	9613-0053-02	9613-0053-02	9613-0053-02	9613-0053-02
5	1	O-ring, NBR	9611-99-3499	9611-99-3499	9611-99-3499	9611-99-3499
6	1	Guide ring, Turcite	9613-0084-08	9613-0084-08	9613-0084-08	9613-0084-08
7	1	O-ring, NBR	9611-99-3514	9611-99-3514	9611-99-3514	9611-99-3514
8	1	Upper piston	9613-0056-02	9613-0056-02	9613-0056-02	9613-0056-02
9	1	O-ring, NBR	9611-99-3513	9611-99-3513	9611-99-3513	9611-99-3513
10	1	Spring assembly	9613-0256-03	9613-0256-01	9613-0256-03	9613-0256-01
11	1	Distance spacer		9613-0102-07		9613-0102-07
12	1	Pin	9611-99-4199	9611-99-4199	9611-99-4199	9611-99-4199
13	1	Washer	9611-99-3596	9611-99-3596	9611-99-3596	9611-99-3596
14	1	Spring assembly	9613-0095-02	9613-0095-02	9613-0095-02	9613-0095-02
15	1	Plug	9613-0806-01	9613-0806-01	9613-0806-01	9613-0806-01
15a	1	Plug	9611-99-3709	9611-99-3709	9611-99-3709	9611-99-3709
16	1	Cylinder (without 3A marking) blasted	9613-0150-09	9313-0150-10	9613-0150-09	9613-0150-10
	1	Cylinder (with 3A marking) blasted	9613-0150-05	9613-0150-06	9613-0150-05	9613-0150-06
	1	Cylinder (with 3A marking) polished	9613-0150-07	9613-0150-08	9613-0150-07	9613-0150-08
17	1	Main piston	9613-0159-01	9613-0159-01	9613-0159-01	9613-0159-01
18	1	Guide ring, Turcite	9613-0084-11	9613-0084-11	9613-0084-11	9613-0084-11
19	1	O-ring, NBR	9611-99-3509	9611-99-3509	9611-99-3509	9611-99-3509
20	1	O-ring, NBR	9611-99-3607	9611-99-3607	9611-99-3607	9611-99-3607
21	1	Bottom	9613-0168-01	9613-0168-01	9613-0168-01	9613-0168-01
22	1	Guide ring, Turcite	9613-0084-04	9613-0084-04	9613-0084-04	9613-0084-04
23	1	O-ring, NBR	22340675	22340675	22340675	22340675
24	1	Retaining ring	9613-0248-04	9613-0248-04	9613-0248-04	9613-0248-04
25	1	Cover disk	9613-0058-04	9613-0058-04	9613-0058-04	9613-0058-04
26	1	O-ring, NBR	9611-99-3530	9611-99-3530	9611-99-3530	9611-99-3530
27	1	Inner stem	9613-0073-02	9613-0073-02	9613-0073-02	9613-0073-02
28	1	O-ring	9611-99-0030	9611-99-0030	9611-99-0030	9611-99-0030
29	1	Piston rod	9613-0060-02	9613-0060-02	9613-0060-02	9613-0060-02
30	1	Lower piston	9613-0166-01	9613-0166-01	9613-0166-01	9613-0166-01
31	1	O-ring, NBR	42153	42153	42153	42153
32	1	Guide ring, Turcite	9613-0084-07	9613-0084-07	9613-0084-07	9613-0084-07
33	1	O-ring, NBR	9611-99-3510	9611-99-3510	9611-99-3510	9611-99-3510
34	3	Bolt	9611-99-3618	9611-99-3618	9611-99-3618	9611-99-3618
35	3	Washer	9611-99-3594	9611-99-3594	9611-99-3594	9611-99-3594
36	3	Nut	9611-99-0360	9611-99-0360	9611-99-0360	9611-99-0360
41	1	Flushing tube	31357-1017-2	31357-1017-2	31357-1017-2	31357-1017-2
42	1	Spindle liner	9613-0090-01	9613-0090-01	9613-0090-01	9613-0090-01
43	2	Clamp	9613-0092-01	9613-0092-01	9613-0092-01	9613-0092-01
44	1	Lock	9613-0091-01	9613-0091-01	9613-0091-01	9613-0091-01
45	1	Guide ring, PTFE, Plug set-up 1,3,5,7,9,11,13,15	9613-0084-17	9613-0084-17	9613-0084-17	9613-0084-17
	1	Guide ring, PTFE, Plug set-up 2,4,6,8,10,12,14,16	9613-0084-20	9613-0084-20	9613-0084-15	9613-0084-15
48	1	Upper sealing element, Plug set-up 9,11,13,15 blasted	9613-0188-01	9613-0188-01	9613-0170-01	9613-0170-01
	1	Upper sealing element, Plug set-up 10,12,14,16 blasted	9613-0660-01	9613-0660-01	9613-0170-02	9613-0170-02
	1	Upper sealing element, Plug set-up 1,3,5,7 blasted	9613-0189-01	9613-0189-01	9613-0171-01	9613-0171-01
	1	Upper sealing element, Plug set-up 2,4,6,8 blasted	9613-0659-01	9613-0659-01	9613-0494-01	9613-0494-01
	1	Upper sealing element, Plug set-up 9,11,13,15 polished	9613-0188-03	9613-0188-03	9613-0170-03	9613-0170-03
	1	Upper sealing element, Plug set-up 10,12,14,16 polished	9613-0660-02	9613-0660-02	9613-0170-04	9613-0170-04
	1	Upper sealing element, Plug set-up 1,3,5,7 polished	9613-0189-03	9613-0189-03	9613-0171-03	9613-0171-03
	1	Upper sealing element, Plug set-up 2,4,6,8 polished	9613-0659-02	9613-0659-02	9613-0494-02	9613-0494-02
54	1	Guide ring, PTFE	9613-0084-02	9613-0084-02	9613-0084-02	9613-0084-02
55	1	Upper plug, Plug set-up 9,11,13,15	9613-0914-01	9613-0914-01	9613-0172-03	9613-0172-03
	1	Upper plug, Plug set-up 1,3,5,7	9613-0914-02	9613-0914-02	9613-0172-04	9613-0172-04
	1	Upper plug, Plug set-up 10,12,14,16	9613-0915-01	9613-0915-01	9613-0173-03	9613-0173-03
	1	Upper plug, Plug set-up 2,4,6,8	9613-0915-02	9613-0915-02	9613-0173-04	9613-0173-04
61	2	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
64	2	Clamp without nut	9613-0217-01	9613-0217-01	9613-0218-01	9613-0218-01
66	2	Flushing tube	9613-0079-04	9613-0079-04	9613-0079-05	9613-0079-05
68	1	Drain	9613-0080-01	9613-0080-01	9613-0080-01	9613-0080-01
69	1	Nozzle	9613-0080-02	9613-0080-02	9613-0080-02	9613-0080-02
70	2	Flushing tube	9613-0079-04	9613-0079-04	9613-0079-05	9613-0079-05
72	1	Drain	9613-0080-01	9613-0080-01	9613-0080-01	9613-0080-01
73	1	Nozzle	9613-0080-02	9613-0080-02	9613-0080-02	9613-0080-02
75	1	Lower plug, Plug set-up 9,10		9613-0910-01		9613-0174-03
	1	Lower plug, Plug set-up 15,16		9613-0910-02		9613-0174-04
	1	Lower plug, Plug set-up 1,2		9613-0910-03		9613-0174-07
	1	Lower plug, Plug set-up 7,8		9613-0910-04		9613-0174-08
	1	Lower plug, Plug set-up 11,12	9613-0911-01		9613-0175-03	
	1	Lower plug, Plug set-up 13,14	9613-0911-02		9613-0175-04	
	1	Lower plug, Plug set-up 3,4	9613-0911-03		9613-0175-07	
	1	Lower plug, Plug set-up 5,6	9613-0911-04		9613-0175-08	
79	1	Lower sealing element, Plug set-up 1,2,9,10 blasted		9613-0243-01		9613-0245-01
	1	Lower sealing element, Plug set-up 3,4,11,12 blasted	9613-0662-01		9613-0245-02	
	1	Lower sealing element, Plug set-up 7,8,15,16 blasted		9613-0244-01		9613-0246-01
	1	Lower sealing element, Plug set-up 5,6,13,14 blasted	9613-0661-01		9613-0498-01	
	1	Lower sealing element, Plug set-up 1,2,9,10 polished		9613-0243-03		9613-0245-03
	1	Lower sealing element, Plug set-up 3,4,11,12 polished	9613-0662-02		9613-0245-04	
	1	Lower sealing element, Plug set-up 7,8,15,16 polished		9613-0244-03		9613-0246-03
	1	Lower sealing element, Plug set-up 5,6,13,14 polished	9613-0661-02		9613-0498-02	

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Parts for Standard Valves

Serial numbers below 1030000 - manufactured before 1. October 2003

			1½"	2½" 2" Sch. 5 2"	2½" 3" Sch. 5 3"	3" Sch. 5 3" unbalanced lower plug
Pos.	Qty.	Denomination				
80	1	Guide ring, PTFE, Plug set-up 1,2,7,8,9,10,15,16	9613-0084-12	9613-0084-16		9613-0084-17
	1	Guide ring, PTFE, Plug set-up 3,4,5,6,11,12,13,14		9613-0084-13	9613-0084-14	
81	1	Cover, Plug set-up 1,2,7,8,9,10,15,16	9613-0490-01	9613-0490-02		9613-0490-03
	1	Cover, Plug set-up 3,4,5,6,11,12,13,14		9613-0490-05	9613-0490-06	
Extra parts if clamped valve body						
61	1	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
64	1	Clamp without nut	9613-0214-01	9613-0215-01	9613-0216-01	9613-0216-01

			4" Sch. 5 4"	4" Sch. 5 4" unbalanced lower plug	Sch. 5 5" Sch. 5 6"	Sch. 5 5" Sch. 5 6" Unbalanced lower plug
Pos.	Qty.	Denomination				
80	1	Guide ring, PTFE, Plug set-up 1,2,7,8,9,10,15,16		9613-0084-17		9613-0084-17
	1	Guide ring, PTFE, Plug set-up 3,4,5,6,11,12,13,14	9613-0084-15		9613-0084-15	
81	1	Cover, Plug set-up 1,2,7,8,9,10,15,16		9613-0490-04		9613-0490-04
	1	Cover, Plug set-up 3,4,5,6,11,12,13,14	9613-0490-07		9613-0490-07	
Extra parts if clamped valve body						
61	1	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
64	1	Clamp without nut	9613-0217-01	9613-0217-01	9613-0218-01	9613-0218-01

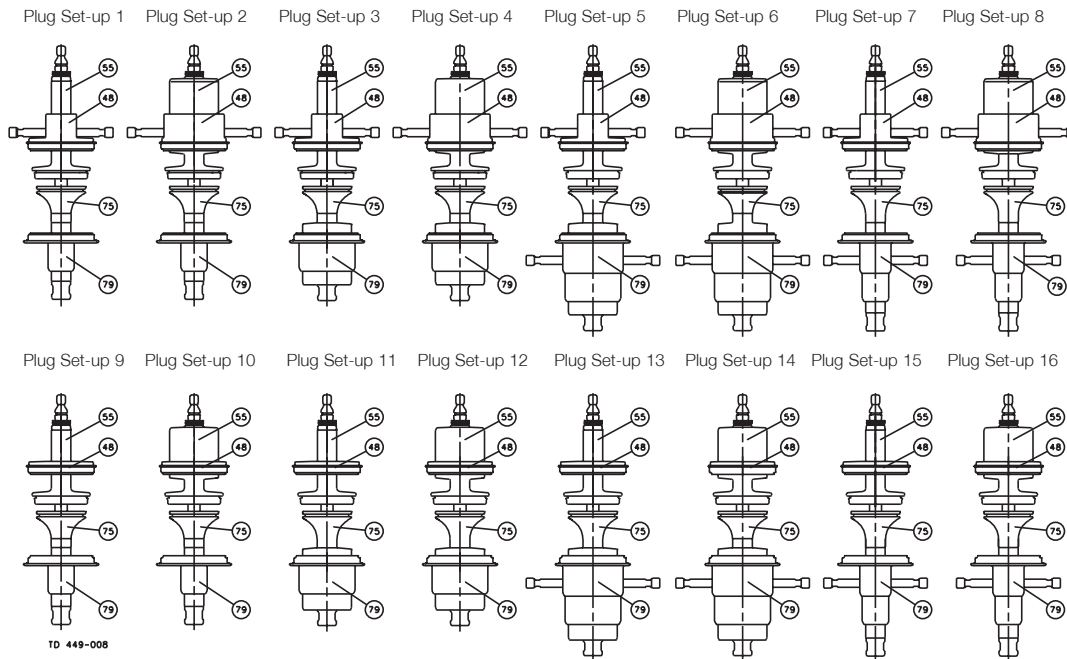
Parts for Standard Valves

Serial numbers above 1030000 - manufactured after 1. October 2003

			1½"	2½" 2" Sch. 5 2"	2½" 3" Sch. 5 3"	3" Sch. 5 3" unbalanced lower plug
Pos.	Qty.	Denomination				
80	1	Guide ring, PTFE, Plug set-up 1,2,7,8,9,10,15,16	9613-0084-12	9613-0084-16		9613-0084-17
	1	Guide ring, PTFE, Plug set-up 3,4,5,6,11,12,13,14		9613-0084-13	9613-0084-14	
81	1	Cover, Plug set-up 1,2,7,8,9,10,15,16	9613-0490-01	9613-0490-02		9613-0490-03
	1	Cover, Plug set-up 3,4,5,6,11,12,13,14		9613-0490-05	9613-0490-06	
Extra parts if clamped valve body						
61	1	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
64	1	Clamp without nut	9613-0214-01	9613-0215-01	9613-0216-01	9613-0216-01

			4" Sch. 5 4"	4" Sch. 5 4" unbalanced lower plug	Sch. 5 5" Sch. 5 6"	Sch. 5 5" Sch. 5 6" unbalanced lower plug
Pos.	Qty.	Denomination				
80	1	Guide ring, PTFE, Plug set-up 1,2,7,8,9,10,15,16		9613-0084-17		9613-0084-17
	1	Guide ring, PTFE, Plug set-up 3,4,5,6,11,12,13,14	9613-0084-20		9613-0084-15	
81	1	Cover, Plug set-up 1,2,7,8,9,10,15,16		9613-0490-04		9613-0490-04
	1	Cover, Plug set-up 3,4,5,6,11,12,13,14	9613-0490-15		9613-0490-07	
Extra parts if clamped valve body						
61	1	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
64	1	Clamp without nut	9613-0217-01	9613-0217-01	9613-0218-01	9613-0218-01

Plug Set-up



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1. Find your plug/sealings element set-up
2. Find the right connection between type and Pos. no. in the table and you have the part no.

An Example:

1. Size DN 80, Plug set-up type 5
2. Pos. no. 55/type 5 has the part no. 9613-0082-02

Plug set-up 9 for Basic
Plug set-up 11 for Seat-Clean
Plug set-up 6 for High Clean/Ultra Clean

Complete actuator

	ISO (DN/OD)	Sch.5	Actuator type Dim. øD x L	3 4.72" x 9.06"	4BS¹ 6.18" x 9.92"	4SS² 7.32" x 11.06"	5BS¹ 7.32" x 11.06"	5SS² 7.32" x 14.92"
Blasted	38 51	2"	No seatlift	STD 9613-0554-25	OP 9613-0555-37	OP** 9613-0556-85		
			Upper seatlift	9613-0554-26	9613-0555-38	9613-0556-86		
			Lower seatlift	9613-0554-27	9613-0555-39	9613-0556-87		
			Both seatlift	9613-0554-28	9613-0555-40	9613-0556-88		
	63.5 76.1	3"	No seatlift	OP 9613-0554-29	STD 9613-0555-41	STD** 9613-0556-89	OP 9613-0556-97	OP 9613-0837-06
			Upper seatlift	9613-0554-30	9613-0555-42	9613-0556-90	9613-0556-98	9613-0837-07
			Lower seatlift	9613-0554-31	9613-0555-43	9613-0556-91	9613-0556-99	9613-0837-08
			Both seatlift	9613-0554-32	9613-0555-44	9613-0556-92	9613-0837-01	9613-0837-09
	101.6	4" 5" 6"	No seatlift		OP 9613-0555-45	OP 9613-0556-93	STD 9613-0837-02	STD* 9613-0837-10
			Upper seatlift		9613-0555-46	9613-0556-94	9613-0837-03	9613-0837-11
			Lower seatlift		9613-0555-47	9613-0556-95	9613-0837-04	9613-0837-12
			Both seatlift		9613-0555-48	9613-0556-96	9613-0837-05	9613-0837-13
Polished	38 51	2"	No seatlift	STD 9613-0554-33	OP 9613-0555-49	OP** 9613-0837-14		
			Upper seatlift	9613-0554-34	9613-0555-50	9613-0837-15		
			Lower seatlift	9613-0554-35	9613-0555-51	9613-0837-16		
			Both seatlift	9613-0554-36	9613-0555-52	9613-0837-17		
	63.5 76.1	3"	No seatlift	OP 9613-0554-37	STD 9613-0555-53	STD** 9613-0837-18	OP 9613-0837-26	OP 9613-0837-34
			Upper seatlift	9613-0554-38	9613-0555-54	9613-0837-19	9613-0837-27	9613-0837-35
			Lower seatlift	9613-0554-39	9613-0555-55	9613-0837-20	9613-0837-28	9613-0837-36
			Both seatlift	9613-0554-40	9613-0555-56	9613-0837-21	9613-0837-29	9613-0837-37
	101.6	4" 5" 6"	No seatlift		OP 9613-0555-57	OP 9613-0837-22	STD 9613-0837-30	STD* 9613-0837-38
			Upper seatlift		9613-0555-58	9613-0837-23	9613-0837-31	9613-0837-39
			Lower seatlift		9613-0555-59	9613-0837-24	9613-0837-32	9613-0837-40
			Both seatlift		9613-0555-60	9613-0837-25	9613-0837-33	9613-0837-41

STD: Normal size of actuator

STD*: Normal size of actuator if lower plug is UNBALANCED

OP: Alternative size of actuator (NB: For choice and performance of optional actuators, please contact Alfa Laval or refer to the CAS Configurator)

OP**: Only applied for sizes ISO 51 and Sch.5 2"

BS¹: Basic spring

SS²: Strong spring

Other actuator configurations available, please contact Alfa Laval or refer to the CAS configurator.

Actuator

Configurator Code (ordering leaflet)	2	3	4	5	6	STD Operating pressure for SeatClean, High Clean and Ultra Clean at 6 bar air pressure	STD/STD* Operating pressure for Basic at 6 bar air pressure
Actuator Type	3	4BS ¹	4SS ²	5BS ¹	5SS ²		
Actuator dimensions øD x L	4.72"x 9.06"	6.18"x 9.92"	7.32"x 11.06"	7.32"x 11.06"	7.32"x 14.92"		
Connection Size ISO (DN/OD) Sch.5							
38	STD	OP				1000 kPa	600 kPa
51	STD	OP	OP			1000 kPa	600 kPa
63.5	OP	STD	STD*	OP	OP	1000 kPa	600 kPa
76.1	OP	STD	STD*	OP	OP	1000 kPa	600 kPa
101.6		OP	OP	STD	STD*	1000 kPa	600 kPa
		OP	OP	STD	STD*	800 kPa	600 kPa
		OP	OP	STD	STD*	800 kPa	600 kPa

STD: Normal size of actuator

STD*: Normal size of actuator if lower plug is UNBALANCED

OP: Alternative size of actuator (NB: For choice and performance of optional actuators, please contact Alfa Laval or refer to the CAS Configurator)

BS¹: Basic spring

SS²: Strong spring

Radial seat diameter

ISO (DN/OD)	Sch.5	Seat
38		2.10"
51	2"	2.10"
63.5		3.20"
76.1	3"	3.20"
101.6	4"	3.95"
	5"	4.54"
	6"	4.54"



Parts for Standard Valves

Serial numbers below 1030000 - manufactured before 1. October 2003

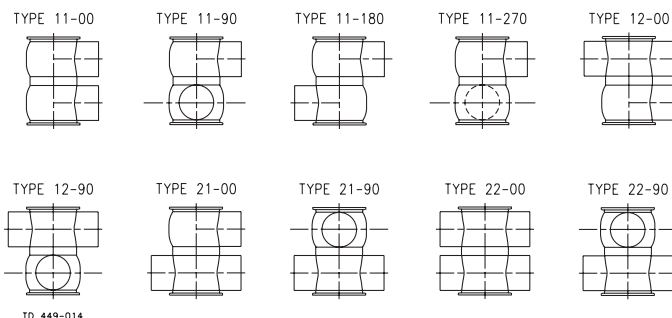
22

Pos.	Qty.	Denomination	1 1/2"	2"	Sch. 5 2"	2 1/2"	3"	Sch. 5 3"
37	1	Intermediate piece						
	1	Plug set-up 9-16 blasted	9613-0156-01	9613-0190-01	9613-0190-03	9613-0191-01	9613-0191-03	9613-0191-05
	1	Intermediate piece						
	1	Plug set-up 1-8 blasted	9613-0156-03	9613-0190-04	9613-0190-06	9613-0191-06	9613-0191-08	9613-0191-10
	1	Intermediate piece						
	1	Plug set-up 9-16 polished	9613-0156-05	9613-0190-07	9613-0190-09	9613-0191-11	9613-0191-13	9613-0191-15
	1	Intermediate piece						
	1	Plug set-up 1-8 polished	9613-0156-07	9613-0190-10	9613-0190-12	9613-0191-16	9613-0191-18	9613-0191-20
50 ¹⁾	1	Valve body 11-00	9613-0571-01	9613-0572-01	9613-0575-01	9613-0573-01	9613-0574-01	9613-0575-11
	1	Valve body 12-00	9613-0571-05	9613-0572-05	9613-0575-05	9613-0573-05	9613-0574-05	9613-0575-15
	1	Valve body 21-00	9613-0571-07	9613-0572-07	9613-0575-07	9613-0573-07	9613-0574-07	9613-0575-17
	1	Valve body 22-00	9613-0571-09	9613-0572-09	9613-0575-09	9613-0573-09	9613-0574-09	9613-0575-19
	1	Valve body 11-90	9613-0571-02	9613-0572-02	9613-0575-02	9613-0573-02	9613-0574-02	9613-0575-12
	1	Valve body 12-90	9613-0571-06	9613-0572-06	9613-0575-06	9613-0573-06	9613-0574-06	9613-0575-16
	1	Valve body 21-90	9613-0571-08	9613-0572-08	9613-0575-08	9613-0573-08	9613-0574-08	9613-0575-18
	1	Valve body 22-90	9613-0571-10	9613-0572-10	9613-0575-10	9613-0573-10	9613-0574-10	9613-0575-20
	1	Valve body 11-180	9613-0571-03	9613-0572-03	9613-0575-03	9613-0573-03	9613-0574-03	9613-0575-13
	1	Valve body 11-270	9613-0571-04	9613-0572-04	9613-0575-04	9613-0573-04	9613-0574-04	9613-0575-14
50 ²⁾	1	Valve body 11-00	9613-0571-21	9613-0572-21	9613-0575-21	9613-0573-21	9613-0574-21	9613-0575-31
	1	Valve body 12-00	9613-0571-25	9613-0572-25	9613-0575-25	9613-0573-25	9613-0574-25	9613-0575-35
	1	Valve body 21-00	9613-0571-27	9613-0572-27	9613-0575-27	9613-0573-27	9613-0574-27	9613-0575-37
	1	Valve body 22-00	9613-0571-29	9613-0572-29	9613-0575-29	9613-0573-29	9613-0574-29	9613-0575-39
	1	Valve body 11-90	9613-0571-22	9613-0572-22	9613-0575-22	9613-0573-22	9613-0574-22	9613-0575-32
	1	Valve body 12-90	9613-0571-26	9613-0572-26	9613-0575-26	9613-0573-26	9613-0574-26	9613-0575-36
	1	Valve body 21-90	9613-0571-28	9613-0572-28	9613-0575-28	9613-0573-28	9613-0574-28	9613-0575-38
	1	Valve body 22-90	9613-0571-30	9613-0572-30	9613-0575-30	9613-0573-30	9613-0574-30	9613-0575-40
	1	Valve body 11-180	9613-0571-23	9613-0572-23	9613-0575-23	9613-0573-23	9613-0574-23	9613-0575-33
	1	Valve body 11-270	9613-0571-24	9613-0572-24	9613-0575-24	9613-0573-24	9613-0574-24	9613-0575-34
50 ³⁾	1	Valve body 11-00	9613-0571-41	9613-0572-41	9613-0575-41	9613-0573-41	9613-0574-41	9613-0575-51
	1	Valve body 12-00	9613-0571-45	9613-0572-45	9613-0575-45	9613-0573-45	9613-0574-45	9613-0575-55
	1	Valve body 21-00	9613-0571-47	9613-0572-47	9613-0575-47	9613-0573-47	9613-0574-47	9613-0575-57
	1	Valve body 22-00	9613-0571-49	9613-0572-49	9613-0575-49	9613-0573-49	9613-0574-49	9613-0575-59
	1	Valve body 11-90	9613-0571-42	9613-0572-42	9613-0575-42	9613-0573-42	9613-0574-42	9613-0575-52
	1	Valve body 12-90	9613-0571-46	9613-0572-46	9613-0575-46	9613-0573-46	9613-0574-46	9613-0575-56
	1	Valve body 21-90	9613-0571-48	9613-0572-48	9613-0575-48	9613-0573-48	9613-0574-48	9613-0575-58
	1	Valve body 22-90	9613-0571-50	9613-0572-50	9613-0575-50	9613-0573-50	9613-0574-50	9613-0575-60
	1	Valve body 11-180	9613-0571-43	9613-0572-43	9613-0575-43	9613-0573-43	9613-0574-43	9613-0575-53
	1	Valve body 11-270	9613-0571-44	9613-0572-44	9613-0575-44	9613-0573-44	9613-0574-44	9613-0575-54

Clamped valve body

51 ¹⁾	1	Valve body, upper, 1 port	9613-0580-03	9613-0580-05	9613-0582-01	9613-0580-07	9613-0580-09	9613-0582-03
51	1	Valve body, upper, 2 ports	9613-0580-04	9613-0580-06	9613-0582-02	9613-0580-08	9613-0580-10	9613-0582-04
53 ¹⁾	1	Valve body, lower, 1 port	9613-0583-03	9613-0583-05	9613-0585-01	9613-0583-07	9613-0583-09	9613-0585-03
53	1	Valve body, lower, 2 ports	9613-0583-04	9613-0583-06	9613-0585-02	9613-0583-08	9613-0583-10	9613-0585-04
51 ²⁾	1	Valve body, upper, 1 port	9613-0580-15	9613-0580-17	9613-0582-15	9613-0580-19	9613-0580-21	9613-0582-17
51	1	Valve body, upper, 2 ports	9613-0580-16	9613-0580-18	9613-0582-16	9613-0580-20	9613-0580-22	9613-0582-18
53 ²⁾	1	Valve body, lower, 1 port	9613-0583-15	9613-0583-17	9613-0585-15	9613-0583-19	9613-0583-21	9613-0585-17
53	1	Valve body, lower, 2 ports	9613-0583-16	9613-0583-18	9613-0585-16	9613-0583-20	9613-0583-22	9613-0585-18
51 ³⁾	1	Valve body, upper, 1 port	9613-0580-27	9613-0580-29	9613-0582-29	9613-0580-31	9613-0580-33	9613-0582-31
51	1	Valve body, upper, 2 ports	9613-0580-28	9613-0580-30	9613-0582-30	9613-0580-32	9613-0580-34	9613-0582-32
53 ³⁾	1	Valve body, lower, 1 port	9613-0583-27	9613-0583-29	9613-0585-29	9613-0583-31	9613-0583-33	9613-0585-31
53	1	Valve body, lower, 2 ports	9613-0583-28	9613-0583-30	9613-0585-30	9613-0583-32	9613-0583-34	9613-0585-32

¹⁾ External and internal blasted
²⁾ External blasted/internal polished
³⁾ External and internal polished



TD 449-014

Reg.: 2003-10
Intro.: 2000-01



CSI

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Parts for Standard Valves

Serial numbers above 1030000 - manufactured after 1. October 2003

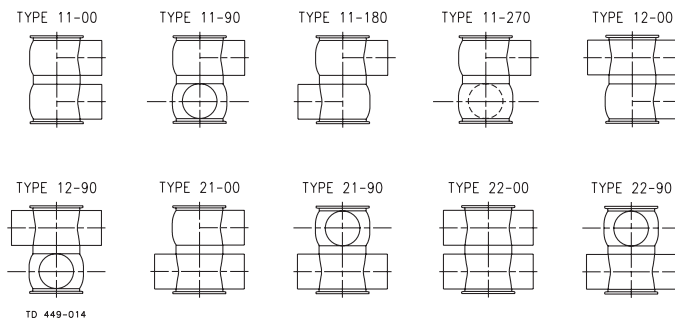
23

Pos.	Qty.	Denomination	1 1/2"	2"	Sch. 5 2"	2 1/2"	3"	Sch. 5 3"
37	1	Intermediate piece						
	1	Plug set-up 9-16 blasted	9613-0156-01	9613-0190-01	9613-0190-03	9613-0191-01	9613-0191-03	9613-0191-05
	1	Intermediate piece						
	1	Plug set-up 1-8 blasted	9613-0156-03	9613-0190-04	9613-0190-06	9613-0191-06	9613-0191-08	9613-0191-10
	1	Intermediate piece						
	1	Plug set-up 9-16 polished	9613-0156-05	9613-0190-07	9613-0190-09	9613-0191-11	9613-0191-13	9613-0191-15
	1	Intermediate piece						
	1	Plug set-up 1-8 polished	9613-0156-07	9613-0190-10	9613-0190-12	9613-0191-16	9613-0191-18	9613-0191-20
50 ¹⁾	1	Valve body 11-00	9613-0571-01	9613-0572-01	9613-0575-01	9613-0573-01	9613-0574-01	9613-0575-11
	1	Valve body 12-00	9613-0571-05	9613-0572-05	9613-0575-05	9613-0573-05	9613-0574-05	9613-0575-15
	1	Valve body 21-00	9613-0571-07	9613-0572-07	9613-0575-07	9613-0573-07	9613-0574-07	9613-0575-17
	1	Valve body 22-00	9613-0571-09	9613-0572-09	9613-0575-09	9613-0573-09	9613-0574-09	9613-0575-19
	1	Valve body 11-90	9613-0571-02	9613-0572-02	9613-0575-02	9613-0573-02	9613-0574-02	9613-0575-12
	1	Valve body 12-90	9613-0571-06	9613-0572-06	9613-0575-06	9613-0573-06	9613-0574-06	9613-0575-16
	1	Valve body 21-90	9613-0571-08	9613-0572-08	9613-0575-08	9613-0573-08	9613-0574-08	9613-0575-18
	1	Valve body 22-90	9613-0571-10	9613-0572-10	9613-0575-10	9613-0573-10	9613-0574-10	9613-0575-20
	1	Valve body 11-180	9613-0571-03	9613-0572-03	9613-0575-03	9613-0573-03	9613-0574-03	9613-0575-13
	1	Valve body 11-270	9613-0571-04	9613-0572-04	9613-0575-04	9613-0573-04	9613-0574-04	9613-0575-14
50 ²⁾	1	Valve body 11-00	9613-0571-21	9613-0572-21	9613-0575-21	9613-0573-21	9613-0574-21	9613-0575-31
	1	Valve body 12-00	9613-0571-25	9613-0572-25	9613-0575-25	9613-0573-25	9613-0574-25	9613-0575-35
	1	Valve body 21-00	9613-0571-27	9613-0572-27	9613-0575-27	9613-0573-27	9613-0574-27	9613-0575-37
	1	Valve body 22-00	9613-0571-29	9613-0572-29	9613-0575-29	9613-0573-29	9613-0574-29	9613-0575-39
	1	Valve body 11-90	9613-0571-22	9613-0572-22	9613-0575-22	9613-0573-22	9613-0574-22	9613-0575-32
	1	Valve body 12-90	9613-0571-26	9613-0572-26	9613-0575-26	9613-0573-26	9613-0574-26	9613-0575-36
	1	Valve body 21-90	9613-0571-28	9613-0572-28	9613-0575-28	9613-0573-28	9613-0574-28	9613-0575-38
	1	Valve body 22-90	9613-0571-30	9613-0572-30	9613-0575-30	9613-0573-30	9613-0574-30	9613-0575-40
	1	Valve body 11-180	9613-0571-23	9613-0572-23	9613-0575-23	9613-0573-23	9613-0574-23	9613-0575-33
	1	Valve body 11-270	9613-0571-24	9613-0572-24	9613-0575-24	9613-0573-24	9613-0574-24	9613-0575-34
50 ³⁾	1	Valve body 11-00	9613-0571-41	9613-0572-41	9613-0575-41	9613-0573-41	9613-0574-41	9613-0575-51
	1	Valve body 12-00	9613-0571-45	9613-0572-45	9613-0575-45	9613-0573-45	9613-0574-45	9613-0575-55
	1	Valve body 21-00	9613-0571-47	9613-0572-47	9613-0575-47	9613-0573-47	9613-0574-47	9613-0575-57
	1	Valve body 22-00	9613-0571-49	9613-0572-49	9613-0575-49	9613-0573-49	9613-0574-49	9613-0575-59
	1	Valve body 11-90	9613-0571-42	9613-0572-42	9613-0575-42	9613-0573-42	9613-0574-42	9613-0575-52
	1	Valve body 12-90	9613-0571-46	9613-0572-46	9613-0575-46	9613-0573-46	9613-0574-46	9613-0575-56
	1	Valve body 21-90	9613-0571-48	9613-0572-48	9613-0575-48	9613-0573-48	9613-0574-48	9613-0575-58
	1	Valve body 22-90	9613-0571-50	9613-0572-50	9613-0575-50	9613-0573-50	9613-0574-50	9613-0575-60
	1	Valve body 11-180	9613-0571-43	9613-0572-43	9613-0575-43	9613-0573-43	9613-0574-43	9613-0575-53
	1	Valve body 11-270	9613-0571-44	9613-0572-44	9613-0575-44	9613-0573-44	9613-0574-44	9613-0575-54

Clamped valve body

51 ¹⁾	1	Valve body, upper, 1 port	9613-0580-03	9613-0580-05	9613-0582-01	9613-0580-07	9613-0580-09	9613-0582-03
51	1	Valve body, upper, 2 ports	9613-0580-04	9613-0580-06	9613-0582-02	9613-0580-08	9613-0580-10	9613-0582-04
53 ¹⁾	1	Valve body, lower, 1 port	9613-0583-03	9613-0583-05	9613-0585-01	9613-0583-07	9613-0583-09	9613-0585-03
53	1	Valve body, lower, 2 ports	9613-0583-04	9613-0583-06	9613-0585-02	9613-0583-08	9613-0583-10	9613-0585-04
51 ²⁾	1	Valve body, upper, 1 port	9613-0580-15	9613-0580-17	9613-0582-15	9613-0580-19	9613-0580-21	9613-0582-17
51	1	Valve body, upper, 2 ports	9613-0580-16	9613-0580-18	9613-0582-16	9613-0580-20	9613-0580-22	9613-0582-18
53 ²⁾	1	Valve body, lower, 1 port	9613-0583-15	9613-0583-17	9613-0585-15	9613-0583-19	9613-0583-21	9613-0585-17
53	1	Valve body, lower, 2 ports	9613-0583-16	9613-0583-18	9613-0585-16	9613-0583-20	9613-0583-22	9613-0585-18
51 ³⁾	1	Valve body, upper, 1 port	9613-0580-27	9613-0580-29	9613-0582-29	9613-0580-31	9613-0580-33	9613-0582-31
51	1	Valve body, upper, 2 ports	9613-0580-28	9613-0580-30	9613-0582-30	9613-0580-32	9613-0580-34	9613-0582-32
53 ³⁾	1	Valve body, lower, 1 port	9613-0583-27	9613-0583-29	9613-0585-29	9613-0583-31	9613-0583-33	9613-0585-31
53	1	Valve body, lower, 2 ports	9613-0583-28	9613-0583-30	9613-0585-30	9613-0583-32	9613-0583-34	9613-0585-32

- ¹⁾ External and internal blasted
²⁾ External blasted/internal polished
³⁾ External and internal polished



TD 449-014



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Parts for Standard Valves

Serial numbers below 1030000 - manufactured before 1. October 2003

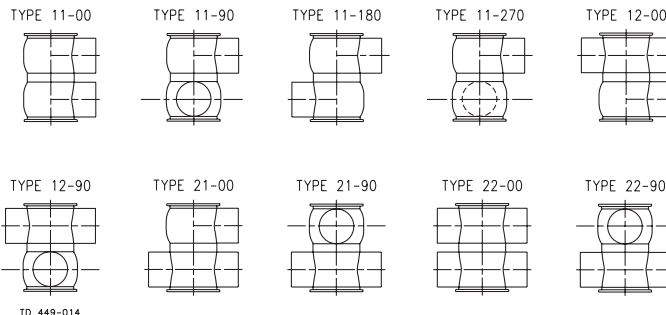
24

Pos.	Qty.	Denomination	4"	Sch. 5 4"	Sch. 5 5"	Sch. 5 6"
37	1	Intermediate piece				
		Plug set-up 9-16 blasted	9613-0192-01	9613-0192-03	9613-0193-02	9613-0193-04
	1	Intermediate piece				
		Plug set-up 1-8 blasted	9613-0192-04	9613-0192-06	9613-0193-06	9613-0193-08
	1	Intermediate piece				
		Plug set-up 9-16 polished	9613-0192-07	9613-0192-09	9613-0193-10	9613-0193-12
	1	Intermediate piece				
		Plug set-up 1-8 polished	9613-0192-10	9613-0192-12	9613-0193-14	9613-0193-16
50 ¹⁾	1	Valve body 11-00	9613-0576-01	9613-0577-01	9613-0579-01	9613-0579-11
	1	Valve body 12-00	9613-0576-05	9613-0577-05	9613-0579-05	9613-0579-15
	1	Valve body 21-00	9613-0576-07	9613-0577-07	9613-0579-07	9613-0579-17
	1	Valve body 22-00	9613-0576-09	9613-0577-09	9613-0579-09	9613-0579-19
	1	Valve body 11-90	9613-0576-02	9613-0577-02	9613-0579-02	9613-0579-12
	1	Valve body 12-90	9613-0576-06	9613-0577-06	9613-0579-06	9613-0579-16
	1	Valve body 21-90	9613-0576-08	9613-0577-08	9613-0579-08	9613-0579-18
	1	Valve body 22-90	9613-0576-10	9613-0577-10	9613-0579-10	9613-0579-20
	1	Valve body 11-180	9613-0576-03	9613-0577-03	9613-0579-03	9613-0579-13
	1	Valve body 11-270	9613-0576-04	9613-0577-04	9613-0579-04	9613-0579-14
50 ²⁾	1	Valve body 11-00	9613-0576-21	9613-0577-11	9613-0579-21	9613-0579-31
	1	Valve body 12-00	9613-0576-25	9613-0577-15	9613-0579-25	9613-0579-35
	1	Valve body 21-00	9613-0576-27	9613-0577-17	9613-0579-27	9613-0579-37
	1	Valve body 22-00	9613-0576-29	9613-0577-19	9613-0579-29	9613-0579-39
	1	Valve body 11-90	9613-0576-22	9613-0577-12	9613-0579-22	9613-0579-32
	1	Valve body 12-90	9613-0576-26	9613-0577-16	9613-0579-26	9613-0579-36
	1	Valve body 21-90	9613-0576-28	9613-0577-18	9613-0579-28	9613-0579-38
	1	Valve body 22-90	9613-0576-30	9613-0577-20	9613-0579-30	9613-0579-40
	1	Valve body 11-180	9613-0576-23	9613-0577-13	9613-0579-23	9613-0579-33
	1	Valve body 11-270	9613-0576-24	9613-0577-14	9613-0579-24	9613-0579-34
50 ³⁾	1	Valve body 11-00	9613-0576-41	9613-0577-21	9613-0579-41	9613-0579-51
	1	Valve body 12-00	9613-0576-45	9613-0577-25	9613-0579-45	9613-0579-55
	1	Valve body 21-00	9613-0576-47	9613-0577-27	9613-0579-47	9613-0579-57
	1	Valve body 22-00	9613-0576-49	9613-0577-29	9613-0579-49	9613-0579-59
	1	Valve body 11-90	9613-0576-42	9613-0577-22	9613-0579-42	9613-0579-52
	1	Valve body 12-90	9613-0576-46	9613-0577-26	9613-0579-46	9613-0579-56
	1	Valve body 21-90	9613-0576-48	9613-0577-28	9613-0579-48	9613-0579-58
	1	Valve body 22-90	9613-0576-50	9613-0577-30	9613-0579-50	9613-0579-60
	1	Valve body 11-180	9613-0576-43	9613-0577-23	9613-0579-43	9613-0579-53
	1	Valve body 11-270	9613-0576-44	9613-0577-24	9613-0579-44	9613-0579-54

Clamped valve body

51 ¹⁾	1	Valve body, upper, 1 port	9613-0580-11	9613-0582-05	9613-0582-07	9613-0582-09
51	1	Valve body, upper, 2 ports	9613-0580-12	9613-0582-06	9613-0582-08	9613-0582-10
53	1	Valve body, lower, 1 port	9613-0583-11	9613-0585-05	9613-0585-07	9613-0585-09
53	1	Valve body, lower, 2 ports	9613-0583-12	9613-0585-06	9613-0585-08	9613-0585-10
51 ²⁾	1	Valve body, upper, 1 port	9613-0580-23	9613-0582-19	9613-0582-21	9613-0582-23
51	1	Valve body, upper, 2 ports	9613-0580-24	9613-0582-20	9613-0582-22	9613-0582-24
53	1	Valve body, lower, 1 port	9613-0583-23	9613-0585-19	9613-0585-21	9613-0585-23
53	1	Valve body, lower, 2 ports	9613-0583-24	9613-0585-20	9613-0585-22	9613-0585-24
51 ³⁾	1	Valve body, upper, 1 port	9613-0580-35	9613-0582-33	9613-0582-35	9613-0582-37
51	1	Valve body, upper, 2 ports	9613-0580-36	9613-0582-34	9613-0582-36	9613-0582-38
53	1	Valve body, lower, 1 port	9613-0583-35	9613-0585-33	9613-0585-35	9613-0585-37
53	1	Valve body, lower, 2 ports	9613-0583-36	9613-0585-34	9613-0585-36	9613-0585-38

- ¹⁾ External and internal blasted
²⁾ External blasted/internal polished
³⁾ External and internal polished



TD 449-014

Reg.: 2003-10
Intro.: 2000-01



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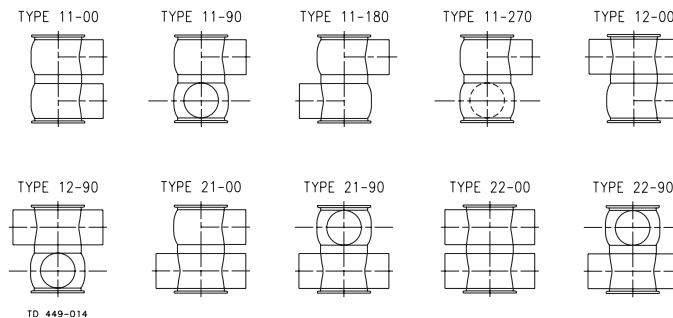
Parts for Standard Valves

Serial numbers above 1030000 - manufactured after 1. October 2003

25

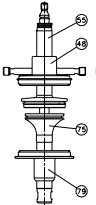
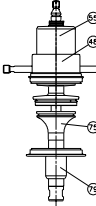
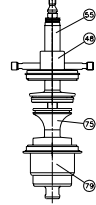
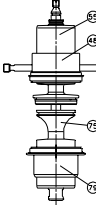
Pos.	Qty.	Denomination	4"	Sch. 5 4"	Sch. 5 5"	Sch. 5 6"
37	1	Intermediate piece				
		Plug set-up 9-16 blasted	9613-0192-01	9613-0192-03	9613-0193-02	9613-0193-04
	1	Intermediate piece				
		Plug set-up 1-8 blasted	9613-0192-04	9613-0192-06	9613-0193-06	9613-0193-08
	1	Intermediate piece				
		Plug set-up 9-16 polished	9613-0192-07	9613-0192-09	9613-0193-10	9613-0193-12
	1	Intermediate piece				
		Plug set-up 1-8 polished	9613-0192-10	9613-0192-12	9613-0193-14	9613-0193-16
50 ¹⁾	1	Valve body 11-00	9613-0927-01	9613-0928-01	9613-0579-01	9613-0579-11
	1	Valve body 12-00	9613-0927-05	9613-0928-05	9613-0579-05	9613-0579-15
	1	Valve body 21-00	9613-0927-07	9613-0928-07	9613-0579-07	9613-0579-17
	1	Valve body 22-00	9613-0927-09	9613-0928-09	9613-0579-09	9613-0579-19
	1	Valve body 11-90	9613-0927-02	9613-0928-02	9613-0579-02	9613-0579-12
	1	Valve body 12-90	9613-0927-06	9613-0928-06	9613-0579-06	9613-0579-16
	1	Valve body 21-90	9613-0927-08	9613-0928-08	9613-0579-08	9613-0579-18
	1	Valve body 22-90	9613-0927-10	9613-0928-10	9613-0579-10	9613-0579-20
	1	Valve body 11-180	9613-0927-03	9613-0928-03	9613-0579-03	9613-0579-13
	1	Valve body 11-270	9613-0927-04	9613-0928-04	9613-0579-04	9613-0579-14
50 ²⁾	1	Valve body 11-00	9613-0927-21	9613-0928-11	9613-0579-21	9613-0579-31
	1	Valve body 12-00	9613-0927-25	9613-0928-15	9613-0579-25	9613-0579-35
	1	Valve body 21-00	9613-0927-27	9613-0928-17	9613-0579-27	9613-0579-37
	1	Valve body 22-00	9613-0927-29	9613-0928-19	9613-0579-29	9613-0579-39
	1	Valve body 11-90	9613-0927-22	9613-0928-12	9613-0579-22	9613-0579-32
	1	Valve body 12-90	9613-0927-26	9613-0928-16	9613-0579-26	9613-0579-36
	1	Valve body 21-90	9613-0927-28	9613-0928-18	9613-0579-28	9613-0579-38
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	1	Valve body 11-180	9613-0927-23	9613-0928-13	9613-0579-23	9613-0579-33
	1	Valve body 11-270	9613-0927-24	9613-0928-14	9613-0579-24	9613-0579-34
50 ³⁾	1	Valve body 11-00	9613-0927-41	9613-0928-21	9613-0579-41	9613-0579-51
	1	Valve body 12-00	9613-0927-45	9613-0928-25	9613-0579-45	9613-0579-55
	1	Valve body 21-00	9613-0927-47	9613-0928-27	9613-0579-47	9613-0579-57
	1	Valve body 22-00	9613-0927-49	9613-0928-29	9613-0579-49	9613-0579-59
	1	Valve body 11-90	9613-0927-42	9613-0928-22	9613-0579-42	9613-0579-52
	1	Valve body 12-90	9613-0927-46	9613-0928-26	9613-0579-46	9613-0579-56
	1	Valve body 21-90	9613-0927-48	9613-0928-28	9613-0579-48	9613-0579-58
	1	Valve body 22-90	9613-0927-50	9613-0928-30	9613-0579-50	9613-0579-60
	1	Valve body 11-180	9613-0927-43	9613-0928-23	9613-0579-43	9613-0579-53
	1	Valve body 11-270	9613-0927-44	9613-0928-24	9613-0579-44	9613-0579-54
Clamped valve body						
51 ¹⁾	1	Valve body, upper, 1 port	9613-0580-37	9613-0582-43	9613-0582-07	9613-0582-09
51	1	Valve body, upper, 2 ports	9613-0580-38	9613-0582-44	9613-0582-08	9613-0582-10
53	1	Valve body, lower, 1 port	9613-0583-11	9613-0585-05	9613-0585-07	9613-0585-09
53	1	Valve body, lower, 2 ports	9613-0583-12	9613-0585-06	9613-0585-08	9613-0585-10
51 ²⁾	1	Valve body, upper, 1 port	9613-0580-39	9613-0582-45	9613-0582-21	9613-0582-23
51	1	Valve body, upper, 2 ports	9613-0580-40	9613-0582-46	9613-0582-22	9613-0582-24
53	1	Valve body, lower, 1 port	9613-0583-23	9613-0585-19	9613-0585-21	9613-0585-23
53	1	Valve body, lower, 2 ports	9613-0583-24	9613-0585-20	9613-0585-22	9613-0585-24
51 ³⁾	1	Valve body, upper, 1 port	9613-0580-41	9613-0582-47	9613-0582-35	9613-0582-37
51	1	Valve body, upper, 2 ports	9613-0580-42	9613-0582-48	9613-0582-36	9613-0582-38
53	1	Valve body, lower, 1 port	9613-0583-35	9613-0585-33	9613-0585-35	9613-0585-37
53	1	Valve body, lower, 2 ports	9613-0583-36	9613-0585-34	9613-0585-36	9613-0585-38

- 1) External and internal blasted
2) External blasted/internal polished
3) External and internal polished



Service kits for Product Wetted Parts

26

Denomination	DN/OD38 DN 40	DN 65 DN/OD51 DN 50 Sch. 5 2"	DN/OD63.5 DN 125 DN/OD76.1 DN 80 Sch. 5 3"	①	②	Sch. 5 5" DN 150 Sch. 5 6"
				DN/OD 101.6 DN 100 Sch. 5 4"	DN/OD 101.6 DN 100 Sch. 5 4"	
Plug set-up 1						
 EPDM		9611-92-1550	9611-92-1552	9611-92-1554	9611-92-6334	9611-92-6025
NBR		9611-92-1556	9611-92-1558	9611-92-1560	9611-92-6335	9611-92-6026
FPM		9611-92-1562	9611-92-1564	9611-92-1566	9611-92-6336	9611-92-6027
HNBR		9611-92-1568	9611-92-1570	9611-92-1572	9611-92-6337	9611-92-6028
Plug set-up 2						
 EPDM		9611-92-1574	9611-92-1576	9611-92-1578	9611-92-6338	9611-92-6029
NBR		9611-92-1580	9611-92-1582	9611-92-1584	9611-92-6339	9611-92-6030
FPM		9611-92-1586	9611-92-1588	9611-92-1590	9611-92-6340	9611-92-6031
HNBR		9611-92-1592	9611-92-1594	9611-92-1596	9611-92-6341	9611-92-6032
Plug set-up 3						
 EPDM		9611-92-1598	9611-92-1599	9611-92-1602	9611-92-6342	9611-92-6033
NBR		9611-92-1605	9611-92-1606	9611-92-1608	9611-92-6343	9611-92-6034
FPM		9611-92-1611	9611-92-1612	9611-92-1614	9611-92-6344	9611-92-6035
HNBR		9611-92-1617	9611-92-1618	9611-92-1620	9611-92-6345	9611-92-6036
Plug set-up 4						
 EPDM	9611-92-1622	9611-92-1623	9611-92-1624	9611-92-1626	9611-92-6346	9611-92-6037
NBR	9611-92-1628	9611-92-1629	9611-92-1630	9611-92-1632	9611-92-6347	9611-92-6038
FPM	9611-92-1634	9611-92-1635	9611-92-1636	9611-92-1638	9611-92-6348	9611-92-6039
HNBR	9611-92-1640	9611-92-1641	9611-92-1642	9611-92-1644	9611-92-6349	9611-92-6040

① Serial no. below 1030000 - manufactured before 1. October 2003

② Serial no. above 1030000 - manufactured after 1. October 2003

NOTE! If different connection size on upper and lower body, except for sizes Sch. 5 5" and Sch. 5 6", it is always the smallest body that determines the service kit.
If clamped valve body an extra o-ring (pos. 52) is required.

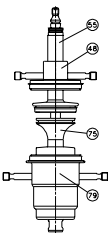
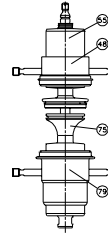
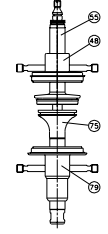
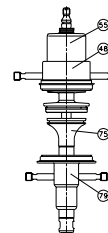
Reg.: 2003-10
Intro.: 2000-01



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Service kits for Product Wetted Parts

Denomination	DN/OD38 DN 40	DN/OD51 DN 50 Sch. 5 2"	DN/OD63.5 DN 65 DN/OD76.1 DN 80 Sch. 5 3"	① DN/OD101.6 DN 100 Sch. 5 4"	② DN/OD101.6 DN 100 Sch. 5 4"	DN 125 Sch. 5 5" DN 150 Sch. 5 6"
Plug set-up 5						
 EPDM		9611-92-1647	9611-92-1648	9611-92-1650	9611-92-6350	9611-92-6041
NBR		9611-92-1653	9611-92-1654	9611-92-1656	9611-92-6351	9611-92-6042
FPM		9611-92-1659	9611-92-1660	9611-92-1662	9611-92-6352	9611-92-6043
HNBR		9611-92-1665	9611-92-1666	9611-92-1668	9611-92-6353	9611-92-6044
Plug set-up 6						
 EPDM	9611-92-1670	9611-92-1671	9611-92-1672	9611-92-1674	9611-92-6354	9611-92-6045
NBR	9611-92-1676	9611-92-1677	9611-92-1678	9611-92-1680	9611-92-6355	9611-92-6046
FPM	9611-92-1682	9611-92-1683	9611-92-1684	9611-92-1686	9611-92-6356	9611-92-6047
HNBR	9611-92-1688	9611-92-1689	9611-92-1690	9611-92-1692	9611-92-6357	9611-92-6048
Plug set-up 7						
 EPDM		9611-92-1695	9611-92-1697	9611-92-1699	9611-92-6358	9611-92-6049
NBR		9611-92-1701	9611-92-1703	9611-92-1705	9611-92-6359	9611-92-6050
FPM		9611-92-1707	9611-92-1709	9611-92-1711	9611-92-6360	9611-92-6051
HNBR		9611-92-1713	9611-92-1715	9611-92-1717	9611-92-6361	9611-92-6052
Plug set-up 8						
 EPDM		9611-92-1719	9611-92-1721	9611-92-1723	9611-92-6350	9611-92-6053
NBR		9611-92-1725	9611-92-1727	9611-92-1729	9611-92-6351	9611-92-6054
FPM		9611-92-1731	9611-92-1733	9611-92-1735	9611-92-6352	9611-92-6055
HNBR		9611-92-1737	9611-92-1739	9611-92-1741	9611-92-6353	9611-92-6056

① Serial no. below 1030000 - manufactured before 1. October 2003

② Serial no. above 1030000 - manufactured after 1. October 2003

NOTE! If different connection size on upper and lower body, except for sizes Sch. 5 5" and Sch. 5 6", it is always the smallest body that determines the service kit.
If clamped valve body an extra o-ring (pos. 52) is required.

900-077/1

Service kits for Product Wetted Parts

28

Denomination		DN/OD38 DN 40	DN/OD51	DN/OD63.5	①	②	DN 125
			DN 50 Sch. 5 2"	DN 65 DN/OD76.1 DN 80 Sch. 5 3"	DN/OD101.6 DN 100 Sch. 5 4"	DN/OD101.6 DN 100 Sch. 5 4"	Sch. 5 5" DN 150 Sch. 5 6"
Plug set-up 9	EPDM		9611-92-1743	9611-92-1745	9611-92-1747	9611-92-6362	9611-92-6057
	NBR		9611-92-1749	9611-92-1751	9611-92-1753	9611-92-6363	9611-92-6058
	FPM		9611-92-1755	9611-92-1757	9611-92-1759	9611-92-6364	9611-92-6059
	HNBR		9611-92-1761	9611-92-1763	9611-92-1765	9611-92-6365	9611-92-6060
Plug set-up 10	EPDM		9611-92-1767	9611-92-1769	9611-92-1771	9611-92-6366	9611-92-6061
	NBR		9611-92-1773	9611-92-1775	9611-92-1777	9611-92-6367	9611-92-6062
	FPM		9611-92-1779	9611-92-1781	9611-92-1783	9611-92-6368	9611-92-6063
	HNBR		9611-92-1785	9611-92-1787	9611-92-1789	9611-92-6369	9611-92-6064
Plug set-up 11	EPDM		9611-92-1791	9611-92-1792	9611-92-1794	9611-92-6366	9611-92-6065
	NBR		9611-92-1797	9611-92-1798	9611-92-1800	9611-92-6367	9611-92-6066
	FPM		9611-92-1803	9611-92-1804	9611-92-1806	9611-92-6368	9611-92-6067
	HNBR		9611-92-1809	9611-92-1810	9611-92-1812	9611-92-6369	9611-92-6068
Plug set-up 12	EPDM	9611-92-1814	9611-92-1815	9611-92-1816	9611-92-1818	9611-92-6370	9611-92-6069
	NBR	9611-92-1820	9611-92-1821	9611-92-1822	9611-92-1824	9611-92-6371	9611-92-6070
	FPM	9611-92-1826	9611-92-1827	9611-92-1828	9611-92-1830	9611-92-6372	9611-92-6071
	HNBR	9611-92-1832	9611-92-1833	9611-92-1834	9611-92-1836	9611-92-6373	9611-92-6072

- ① Serial no. below 1030000 - manufactured before 1. October 2003
 ② Serial no. above 1030000 - manufactured after 1. October 2003

NOTE! If different connection size on upper and lower body, except for sizes Sch. 5 5" and Sch. 5 6", it is always the smallest body that determines the service kit.
 If clamped valve body an extra o-ring (pos. 52) is required.

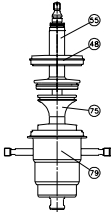
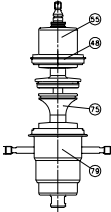
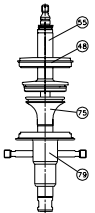
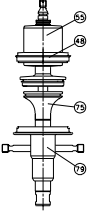
Reg.: 2003-10
Intro.: 2000-01



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Service kits for Product Wetted Parts

Denomination	DN/OD38 DN 40	DN/OD51 DN 50 Sch. 5 2"	DN/OD63.5 DN 65 DN/OD76.1 DN 80 Sch. 5 3"	① DN/OD101.6 DN 100 Sch. 5 4"	② DN/OD101.6 DN 100 Sch. 5 4"	DN 125 Sch. 5 5" DN 150 Sch. 5 6"
Plug set-up 13						
 EPDM		9611-92-1839	9611-92-1840	9611-92-1842	9611-92-6338	9611-92-6073
NBR		9611-92-1845	9611-92-1846	9611-92-1848	9611-92-6339	9611-92-6074
FPM		9611-92-1851	9611-92-1852	9611-92-1854	9611-92-6340	9611-92-6075
HNBR		9611-92-1857	9611-92-1858	9611-92-1860	9611-92-6341	9611-92-6076
Plug set-up 14						
 EPDM	9611-92-1862	9611-92-1863	9611-92-1864	9611-92-1866	9611-92-6346	9611-92-6077
NBR	9611-92-1868	9611-92-1869	9611-92-1870	9611-92-1872	9611-92-6347	9611-92-6078
FPM	9611-92-1874	9611-92-1875	9611-92-1876	9611-92-1878	9611-92-6348	9611-92-6079
HNBR	9611-92-1880	9611-92-1881	9611-92-1882	9611-92-1884	9611-92-6349	9611-92-6080
Plug set-up 15						
 EPDM		9611-92-1887	9611-92-1889	9611-92-1891	9611-92-6334	9611-92-6081
NBR		9611-92-1893	9611-92-1895	9611-92-1897	9611-92-6335	9611-92-6082
FPM		9611-92-1899	9611-92-1901	9611-92-1903	9611-92-6336	9611-92-6083
HNBR		9611-92-1905	9611-92-1907	9611-92-1909	9611-92-6337	9611-92-6084
Plug set-up 16						
 EPDM		9611-92-1911	9611-92-1913	9611-92-1915	9611-92-6342	9611-92-6085
NBR		9611-92-1917	9611-92-1919	9611-92-1921	9611-92-6343	9611-92-6086
FPM		9611-92-1923	9611-92-1925	9611-92-1927	9611-92-6344	9611-92-6087
HNBR		9611-92-1929	9611-92-1931	9611-92-1933	9611-92-9345	9611-92-6088

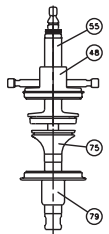
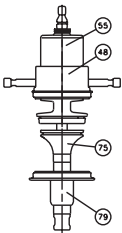
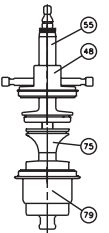
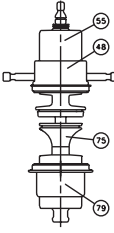
① Serial no. below 1030000 - manufactured before 1. October 2003

② Serial no. above 1030000 - manufactured after 1. October 2003

NOTE! If different connection size on upper and lower body, except for sizes Sch. 5 5" and Sch. 5 6", it is always the smallest body that determines the service kit.
If clamped valve body an extra o-ring (pos. 52) is required.

900-077/1

Service kits for Product Wetted Parts When Mixing with Sch. 5 5" and Sch. 5 6"

		①		②	
		2½"	3"	4"	4"
		2"	Sch. 5 3"	Sch. 5 4"	Sch. 5 4"
Denomination	1½"	Sch. 5 2"	Sch. 5 3"	Sch. 5 4"	Sch. 5 4"
Plug set-up 1					
					
EPDM		9611-92-6105	9611-92-6169	9611-92-6233	9611-92-6374
NBR		9611-92-6106	9611-92-6170	9611-92-6234	9611-92-6375
FPM		9611-92-6107	9611-92-6171	9611-92-6235	9611-92-6376
HNBR		9611-92-6108	9611-92-6172	9611-92-6236	9611-92-6377
Plug set-up 2					
					
EPDM		9611-92-6109	9611-92-6173	9611-92-6237	9611-92-6378
NBR		9611-92-6110	9611-92-6174	9611-92-6238	9611-92-6379
FPM		9611-92-6111	9611-92-6175	9611-92-6239	9611-92-6380
HNBR		9611-92-6112	9611-92-6176	9611-92-6240	9611-92-6381
Plug set-up 3					
					
EPDM		9611-92-6113	9611-92-6177	9611-92-6241	9611-92-6382
NBR		9611-92-6114	9611-92-6178	9611-92-6242	9611-92-6383
FPM		9611-92-6115	9611-92-6179	9611-92-6243	9611-92-6384
HNBR		9611-92-6116	9611-92-6180	9611-92-6244	9611-92-6385
Plug set-up 4					
					
EPDM	9611-92-6089	9611-92-6117	9611-92-6181	9611-92-6245	9611-92-6386
NBR	9611-92-6090	9611-92-6118	9611-92-6182	9611-92-6246	9611-92-6387
FPM	9611-92-6091	9611-92-6119	9611-92-6183	9611-92-6247	9611-92-6388
HNBR	9611-92-6092	9611-92-6120	9611-92-6184	9611-92-6248	9611-92-6389

① Serial no. below 1030000 - manufactured before 1. October 2003

② Serial no. above 1030000 - manufactured after 1. October 2003

NOTE! If clamped valve body an extra o-ring (pos. 52) is required.

Reg.: 2003-10
Intro.: 2000-01



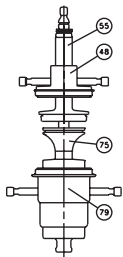
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Service kits for Product Wetted Parts
When Mixing with Sch. 5 5" and Sch. 5 6"

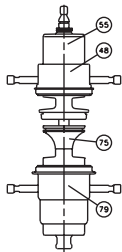
			①	②
	1½"	2½"	4"	4"
Denomination	Sch. 5 2"	Sch. 5 3"	Sch. 5 4"	Sch. 5 4"

Plug set-up 5



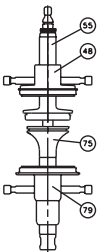
EPDM	9611-92-6121	9611-92-6185	9611-92-6249	9611-92-6390
NBR	9611-92-6122	9611-92-6186	9611-92-6250	9611-92-6391
FPM	9611-92-6123	9611-92-6187	9611-92-6251	9611-92-6392
HNBR	9611-92-6124	9611-92-6188	9611-92-6252	9611-92-6393

Plug set-up 6



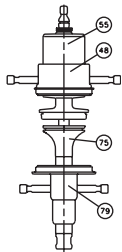
EPDM	9611-92-6093	9611-92-6125	9611-92-6189	9611-92-6253	9611-92-6394
NBR	9611-92-6094	9611-92-6126	9611-92-6190	9611-92-6254	9611-92-6395
FPM	9611-92-6095	9611-92-6127	9611-92-6191	9611-92-6255	9611-92-6396
HNBR	9611-92-6096	9611-92-6128	9611-92-6192	9611-92-6256	9611-92-6397

Plug set-up 7



EPDM	9611-92-6129	9611-92-6193	9611-92-6257	9611-92-6398
NBR	9611-92-6130	9611-92-6194	9611-92-6258	9611-92-6399
FPM	9611-92-6131	9611-92-6195	9611-92-6259	9611-92-6400
HNBR	9611-92-6132	9611-92-6196	9611-92-6260	9611-92-6401

Plug set-up 8

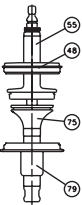
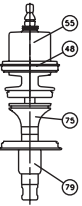
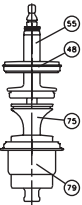
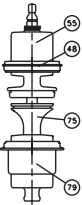


EPDM	9611-92-6133	9611-92-6197	9611-92-6261	9611-92-6390
NBR	9611-92-6134	9611-92-6198	9611-92-6262	9611-92-6391
FPM	9611-92-6135	9611-92-6199	9611-92-6263	9611-92-6392
HNBR	9611-92-6136	9611-92-6200	9611-92-6264	9611-92-6393

- ① Serial no. below 1030000 - manufactured before 1. October 2003
② Serial no. above 1030000 - manufactured after 1. October 2003

NOTE! If clamped valve body an extra o-ring (pos. 52) is required.

Service kits for Product Wetted Parts When Mixing with Sch. 5 5" and Sch. 5 6"

				①	②
		1½"	2½" 2" Sch. 5 2"	3" Sch. 5 3"	4" Sch. 5 4"
Denomination					
Plug set-up 9					
	EPDM		9611-92-6137	9611-92-6201	9611-92-6265
	NBR		9611-92-6138	9611-92-6202	9611-92-6266
	FPM		9611-92-6139	9611-92-6203	9611-92-6267
	HNBR		9611-92-6140	9611-92-6204	9611-92-6268
Plug set-up 10					
	EPDM		9611-92-6141	9611-92-6205	9611-92-6269
	NBR		9611-92-6142	9611-92-6206	9611-92-6270
	FPM		9611-92-6143	9611-92-6207	9611-92-6271
	HNBR		9611-92-6144	9611-92-6208	9611-92-6272
Plug set-up 11					
	EPDM		9611-92-6145	9611-92-6209	9611-92-6273
	NBR		9611-92-6146	9611-92-6210	9611-92-6274
	FPM		9611-92-6147	9611-92-6211	9611-92-6275
	HNBR		9611-92-6148	9611-92-6212	9611-92-6276
Plug set-up 12					
	EPDM	9611-92-6097	9611-92-6149	9611-92-6213	9611-92-6277
	NBR	9611-92-6098	9611-92-6150	9611-92-6214	9611-92-6278
	FPM	9611-92-6099	9611-92-6151	9611-92-6215	9611-92-6279
	HNBR	9611-92-6100	9611-92-6152	9611-92-6216	9611-92-6280

① Serial no. below 1030000 - manufactured before 1. October 2003

② Serial no. above 1030000 - manufactured after 1. October 2003

NOTE! If clamped valve body an extra o-ring (pos. 52) is required.

Reg.: 2003-10
Intro.: 2000-01



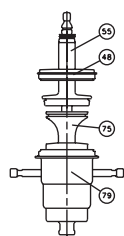
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Service kits for Product Wetted Parts
When Mixing with Sch. 5 5" and Sch. 5 6"

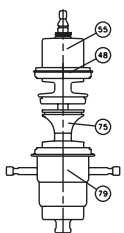
			①	②
	1½"	2½" 2" Sch. 5 2"	3" Sch. 5 3"	4" Sch. 5 4"
Denomination				

Plug set-up 13



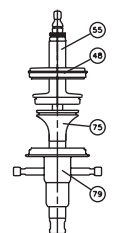
EPDM	9611-92-6153	9611-92-6217	9611-92-6281	9611-92-6378
NBR	9611-92-6154	9611-92-6218	9611-92-6282	9611-92-6379
FPM	9611-92-6155	9611-92-6219	9611-92-6283	9611-92-6380
HNBR	9611-92-6156	9611-92-6220	9611-92-6284	9611-92-6381

Plug set-up 14



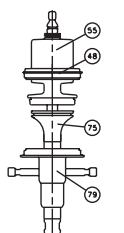
EPDM	9611-92-6101	9611-92-6157	9611-92-6221	9611-92-6285	9611-92-6386
NBR	9611-92-6102	9611-92-6158	9611-92-6222	9611-92-6286	9611-92-6387
FPM	9611-92-6103	9611-92-6159	9611-92-6223	9611-92-6287	9611-92-6388
HNBR	9611-92-6104	9611-92-6160	9611-92-6224	9611-92-6288	9611-92-6389

Plug set-up 15



EPDM	9611-92-6161	9611-92-6225	9611-92-6289	9611-92-6374
NBR	9611-92-6162	9611-92-6226	9611-92-6290	9611-92-6375
FPM	9611-92-6163	9611-92-6227	9611-92-6291	9611-92-6376
HNBR	9611-92-6164	9611-92-6228	9611-92-6292	9611-92-6377

Plug set-up 16

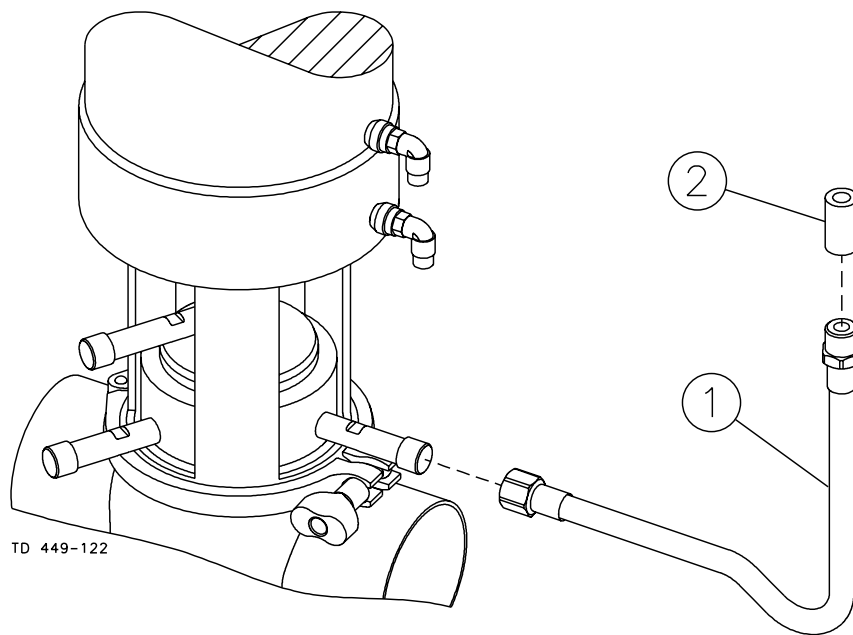


EPDM	9611-92-6165	9611-92-6229	9611-92-6293	9611-92-6382
NBR	9611-92-6166	9611-92-6230	9611-92-6294	9611-92-6383
FPM	9611-92-6167	9611-92-6231	9611-92-6295	9611-92-6384
HNBR	9611-92-6168	9611-92-6232	9611-92-6296	9611-92-6385

① Serial no. below 1030000 - manufactured before 1. October 2003

② Serial no. above 1030000 - manufactured after 1. October 2003

NOTE! If clamped valve body an extra o-ring (pos. 52) is required.



Reg.: 2003-06
Intro.: 2000-01

Installation Kit B for *Unique* Sanitary Mixproof Valve

Pos.	Qty.	Denomination	31357-0746-6
1	1	Hose PTFE w. s.s. weave	31357-0745-1
2	1	Welding socket	9611-99-0917

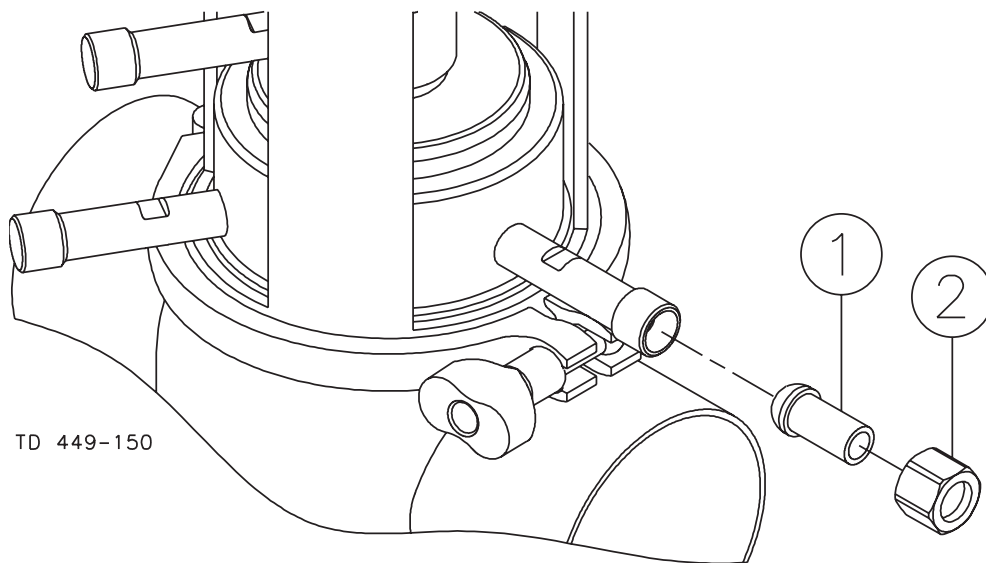
35

900-111/0



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Reg.: 2003-06
Intro.: 2000-01

Installation Kit C for *Unique* Sanitary Mixproof Valve

Pos.	Qty.	Denomination	31357-1005-3
1	1	Welding liner	31357-0743-1
2	1	Nut	31357-0744-1

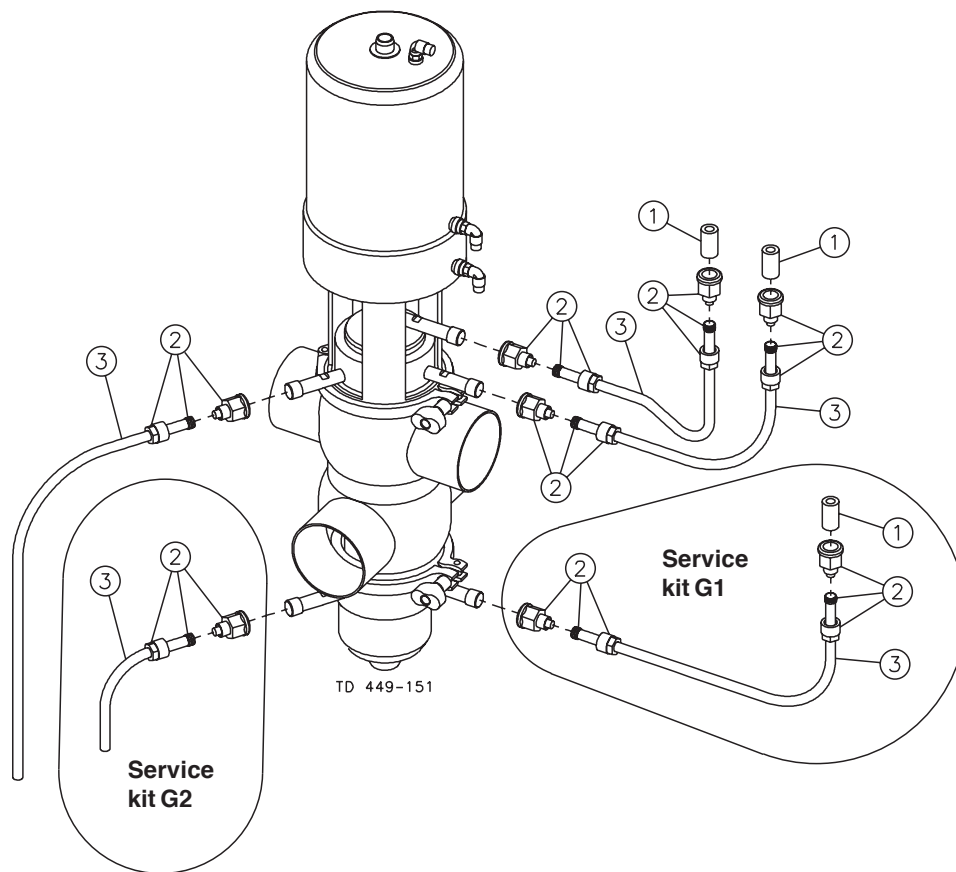
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900-112/0



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Installation Kit G for *Unique* Sanitary Mixproof Valve

Installation kit G1

Pos.	Qty.	Denomination	9613-0557-01
1	1	Welding male part, AISI 316	31357-0747-1
2	2	3/8" 10 mm Female PVDF	9611-99-2372
3	1	10 mm PVDF hose, 1m	9611-99-2607

39

Installation kit G2

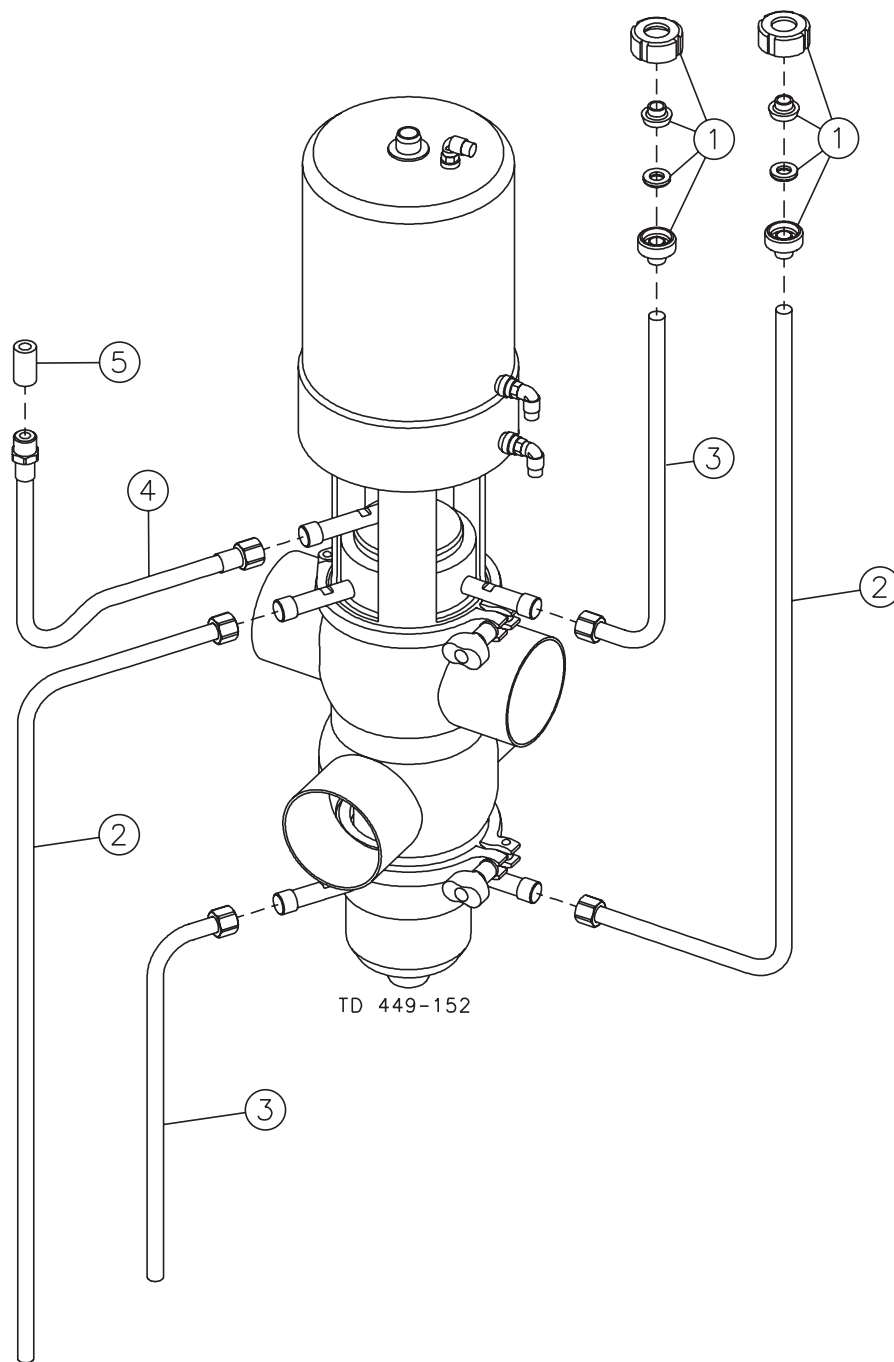
Pos.	Qty.	Denomination	9613-0557-02
2	1	3/8" 10 mm Female PVDF	9611-99-2372
3	1	10 mm PVDF hose, 1m	9611-99-2607

900-113/0



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Reg.: 2003-06
Intro.: 2000-01

Installation Kit H and B for Unique Sanitary Mixproof Valve

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Installation kit H

Pos.	Qty.	Denomination	9613-0557-03
1	1	DIN union DN10	9611-30-579-1
	1	Nut, DN10	9611-30-642-0
	1	Welding liner DIN, DN10	9611-30-595-0
	1	Packing NBR, DN10	527346-01
	1	Male part DIN, DN10	9611-30-590-0
2	1	12 mm CIP pipe long	31357-1001-4
3	1	12 mm CIP pipe	31357-1001-3

Installation kit B

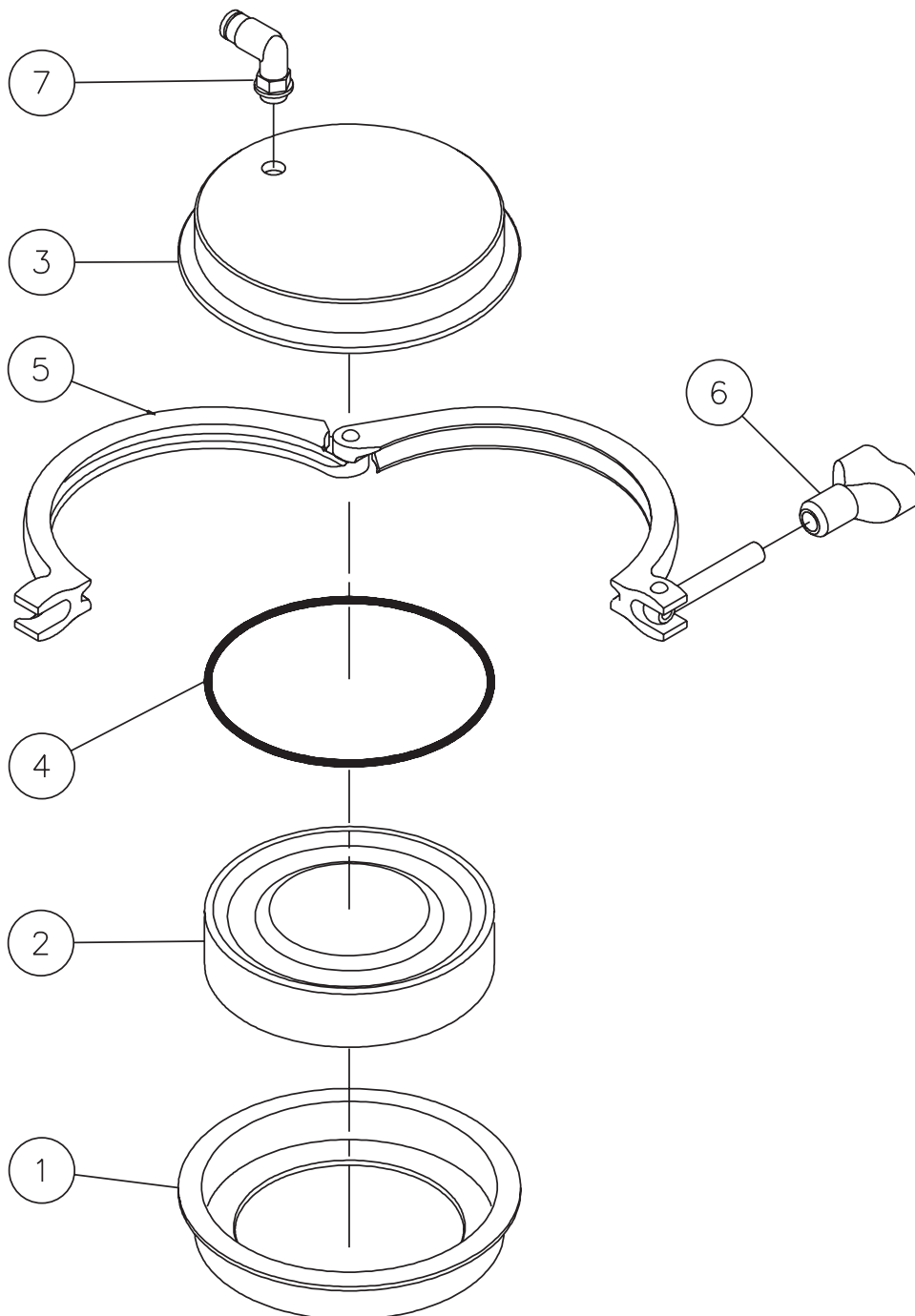
Pos.	Qty.	Denomination	31357-0746-6
4	1	Hose PTFE w. s.s. weave	31357-0745-1
5	1	Welding socket	9611-99-0917

900-114/0



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TD 449-038

Reg.: 2003-10
Intro.: 2000-01



Axial Installation Tool for Unique Sanitary Mixproof Valve

Serial number below 1030000 - manufactured before 1. October 2003

			1½"	2½"	4"
			2"	3"	Sch.5 4"
			Sch.5 2"	Sch.5 3"	Sch.5 5"
					Sch.5 6"
Pos.	Qty.	Denomination	9613-0505-01	9613-0505-02	9613-0505-03
1	1	Lower Part	9613-0502-01	9613-0506-01	9613-0509-01
2	1	Piston	9613-0504-01	9613-0508-01	9613-0511-01
3	1	Upper Part	9613-0503-01	9613-0503-01	9613-0510-01
4	1	O-ring, NBR	9611-99-3703	9611-99-3703	9611-99-3349
5	1	Clamp	9613-0216-01	9613-0216-01	9613-0217-01
6	1	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01
7	1	Air fitting	9611-99-1988	9611-99-1988	9611-99-1988

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Serial number above 1030000 - manufactured after 1. October 2003

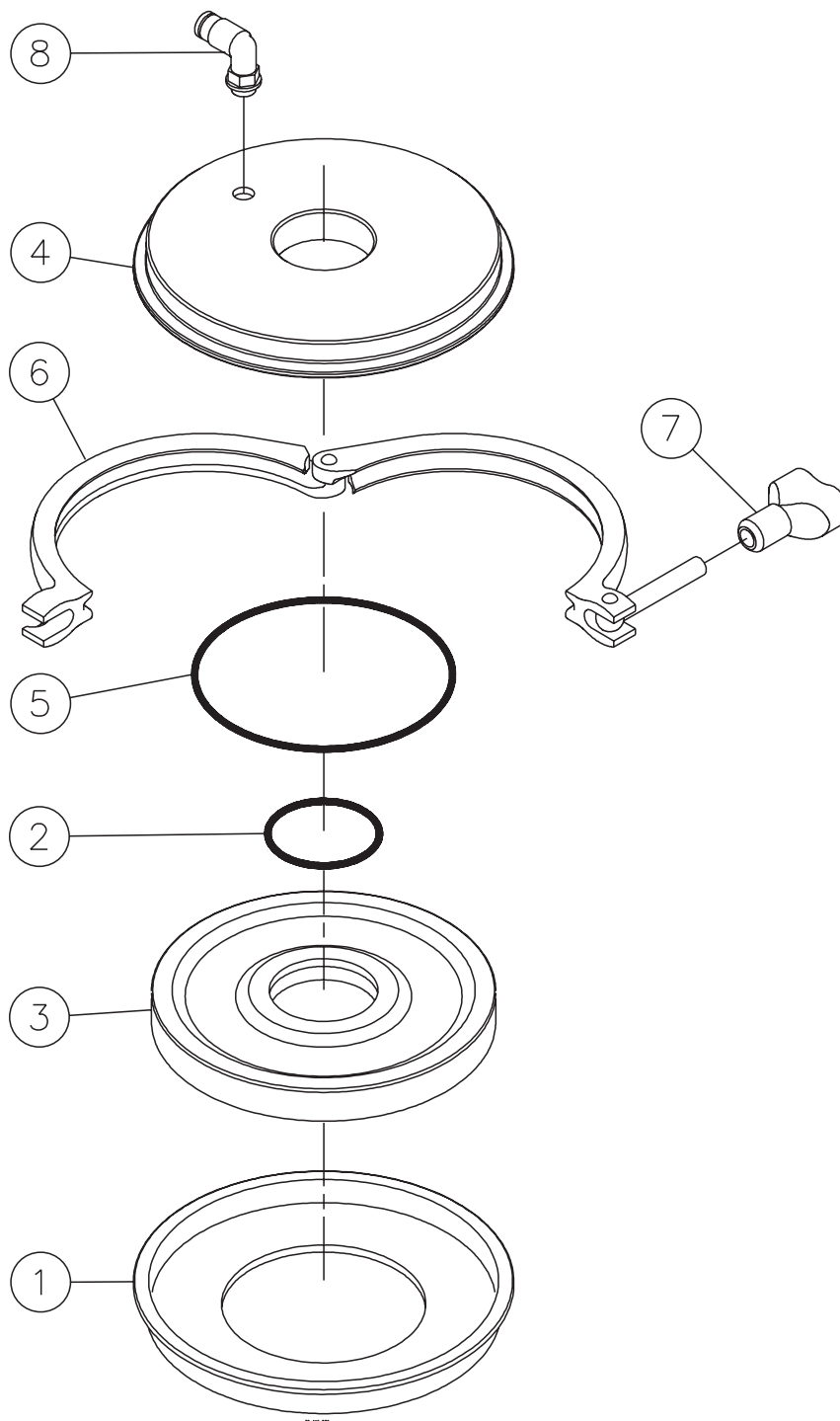
			1½"	2½"	4"	Sch.5 5"
			2"	3"	Sch.5 4"	Sch.5 6"
			Sch.5 2"	Sch.5 3"		
Pos.	Qty.	Denomination	9613-0505-01	9613-0505-02	9613-0505-08	9613-0505-03
1	1	Lower Part	9613-0502-01	9613-0506-01	9613-0509-02	9613-0509-01
2	1	Piston	9613-0504-01	9613-0508-01	9613-0511-02	9613-0511-01
3	1	Upper Part	9613-0503-01	9613-0503-01	9613-0510-01	9613-0510-01
4	1	O-ring, NBR	9611-99-3703	9611-99-3703	9611-99-3349	9611-99-3349
5	1	Clamp	9613-0216-01	9613-0216-01	9613-0217-01	9613-0217-01
6	1	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
7	1	Air fitting	9611-99-1988	9611-99-1988	9611-99-1988	9611-99-1988

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Reg.: 2003-10
Intro.: 2000-01

Radial Installation Tool for Unique Sanitary Mixproof Valve

Serial number below 1030000 - manufactured before 1. October 2003

			1½" 2" Sch.5 2"	2½" 3" Sch.5 3"	4" Sch.5 4" Sch.5 5" Sch.5 6"
Pos.	Qty.	Denomination	9613-0535-01	9613-0535-02	9613-0535-03
1	1	Lower Part	9613-0529-01	9613-0532-01	9613-0534-01
2	1	O-ring, NBR	9611-99-3705	9611-99-3705	9611-99-3705
3	1	Piston	9613-0507-01	9613-0531-01	9613-0533-01
4	1	Upper Part	9613-0530-01	9613-0530-01	9613-0530-01
5	1	O-ring, NBR	9611-99-3349	9611-99-3349	9611-99-3349
6	1	Clamp	9613-0217-01	9613-0217-01	9613-0217-01
7	1	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01
8	1	Air fitting	9611-99-1988	9611-99-1988	9611-99-1988

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Serial number above 1030000 - manufactured after 1. October 2003

			1½" 2" Sch.5 2"	2½" 3" Sch.5 3"	4" Sch.5 4"	Sch.5 5" Sch.5 6"
Pos.	Qty.	Denomination	9613-0535-01	9613-0535-02	9613-0535-08	9613-0535-03
1	1	Lower Part	9613-0529-01	9613-0532-01	9613-0534-02	9613-0534-01
2	1	O-ring, NBR	9611-99-3705	9611-99-3705	9611-99-3705	9611-99-3705
3	1	Piston	9613-0507-01	9613-0531-01	9613-0533-02	9613-0533-01
4	1	Upper Part	9613-0530-01	9613-0530-01	9613-0530-01	9613-0530-01
5	1	O-ring, NBR	9611-99-3349	9611-99-3349	9611-99-3349	9611-99-3349
6	1	Clamp	9613-0217-01	9613-0217-01	9613-0217-01	9613-0217-01
7	1	Wingnut	9612-5580-01	9612-5580-01	9612-5580-01	9612-5580-01
8	1	Air fitting	9611-99-1988	9611-99-1988	9611-99-1988	9611-99-1988

900-116/0



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