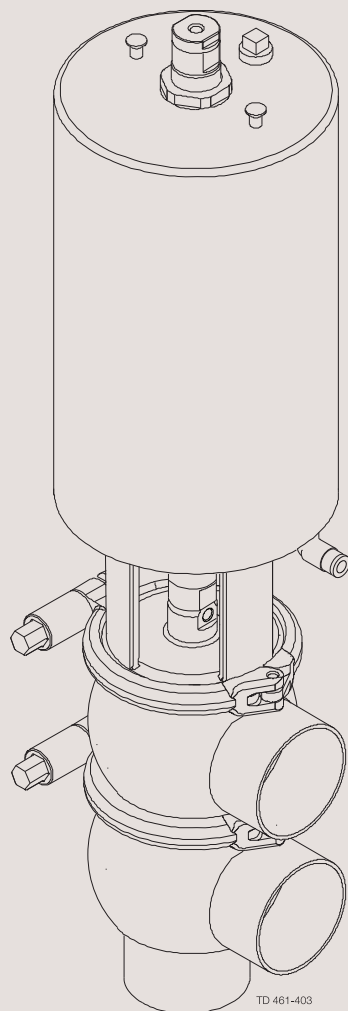


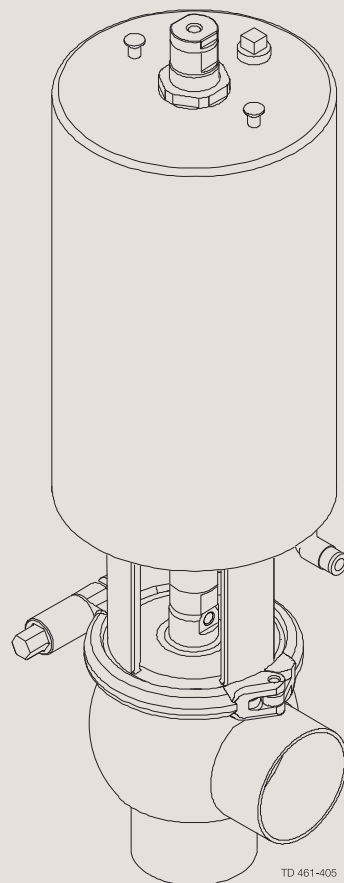


Spare Parts

Unique SSV - Long stroke



TD 461-403

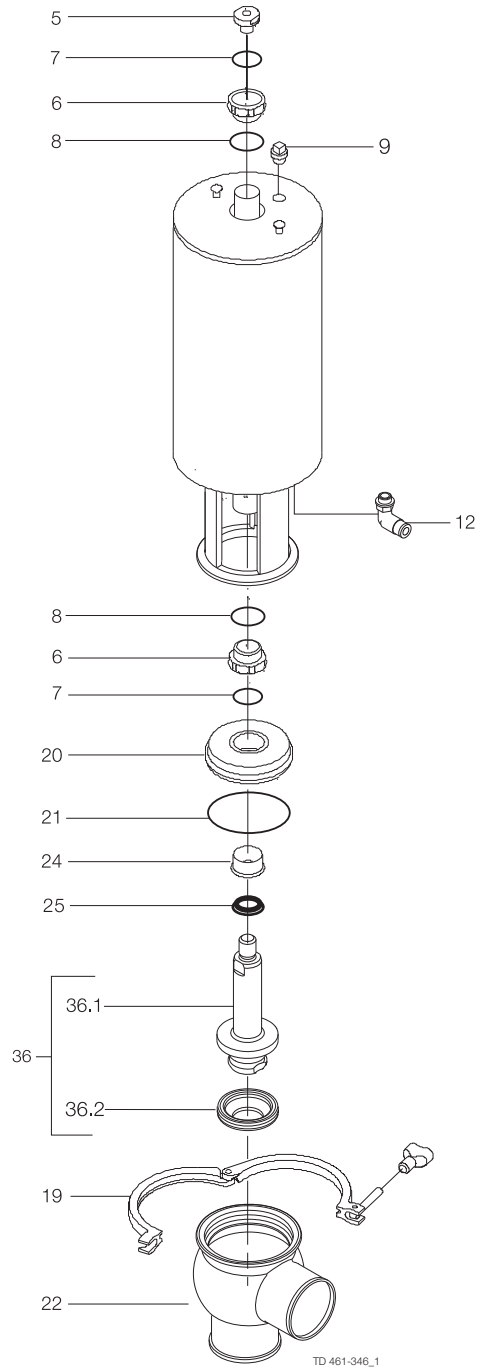


TD 461-405

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The information herein is correct at the time of issue but may be subject to change without prior notice

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TD 461-346_1

Shut-off valve, TR2

		1½"	2"	2½"	3"	4"	
Actuator							
		Actuator, complete (NO)	9613154846	9613154847	9613154848	9613154849	9613154850
		Actuator, complete (NC)	9613154851	9613154852	9613154853	9613154854	9613154855
		Actuator, complete (A/A)	9613154856	9613154857	9613154858	9613154859	9613154860
5	1	Adapter, plastic (- 0115)					
	1	Adapter, steel (0115 - 0518)					
	1	Adapter, steel (0518 -)	9615374701	9615374701	9615374701	9615374701	9615374701
6	□	Bushing					
7	□	O-ring					
8	□	O-ring					
9	1	Plug	9613414101	9613414101	9613414101	9613414101	9613414101
12	1(2)	Air fitting	9611994682	9611994682	9611994682	9611994682	9611994682
Clamp							
19	1	Clamp	9612939316	9612939317	9612939318	9612939319	9612939320
Bonnet							
20	1	Bonnet	9613127102	9613127103	9613127104	9613127105	9613127106
21	◆	O-ring, EPDM (standard)					
	1	O-ring, HNBR					
	1	O-ring, FPM					
24	1	Bushing	9613125002	9613125002	9613125002	9613125002	9613125002
25	◆	Lip seal, EPDM (standard)					
	1	Lip seal, HNBR					
	1	Lip seal, FPM					
Valve Body							
22	1	Valve body, lower, 2 ports, clamp	9613161603	9613161605	9613161607	9613161609	9613161611
	1	Valve body, lower, 3 ports, clamp	9613161604	9613161606	9613161608	9613161610	9613161612
	1	Valve body, lower, 2 ports, welding ends	9613139515	9613139517	9613139519	9613139521	9613139523
	1	Valve body, lower, 3 ports, welding ends	9613139516	9613139518	9613139520	9613139522	9613139524
Valve Plug							
36	1	Plug, shut-off, complete	9613161702	9613161703	9613161704	9613161705	9613155806
36.1	1	Plug, shut-off	9613155201	9613147501	9613147601	9613147701	9613151105
36.2◆	1	Plug seal, PTFE					
			1½"	2"	2½"	3"	4"

Actuator

□	Service kit	9611926500	9611926500	9611926500	9611926500	9611926500
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Product wetted parts

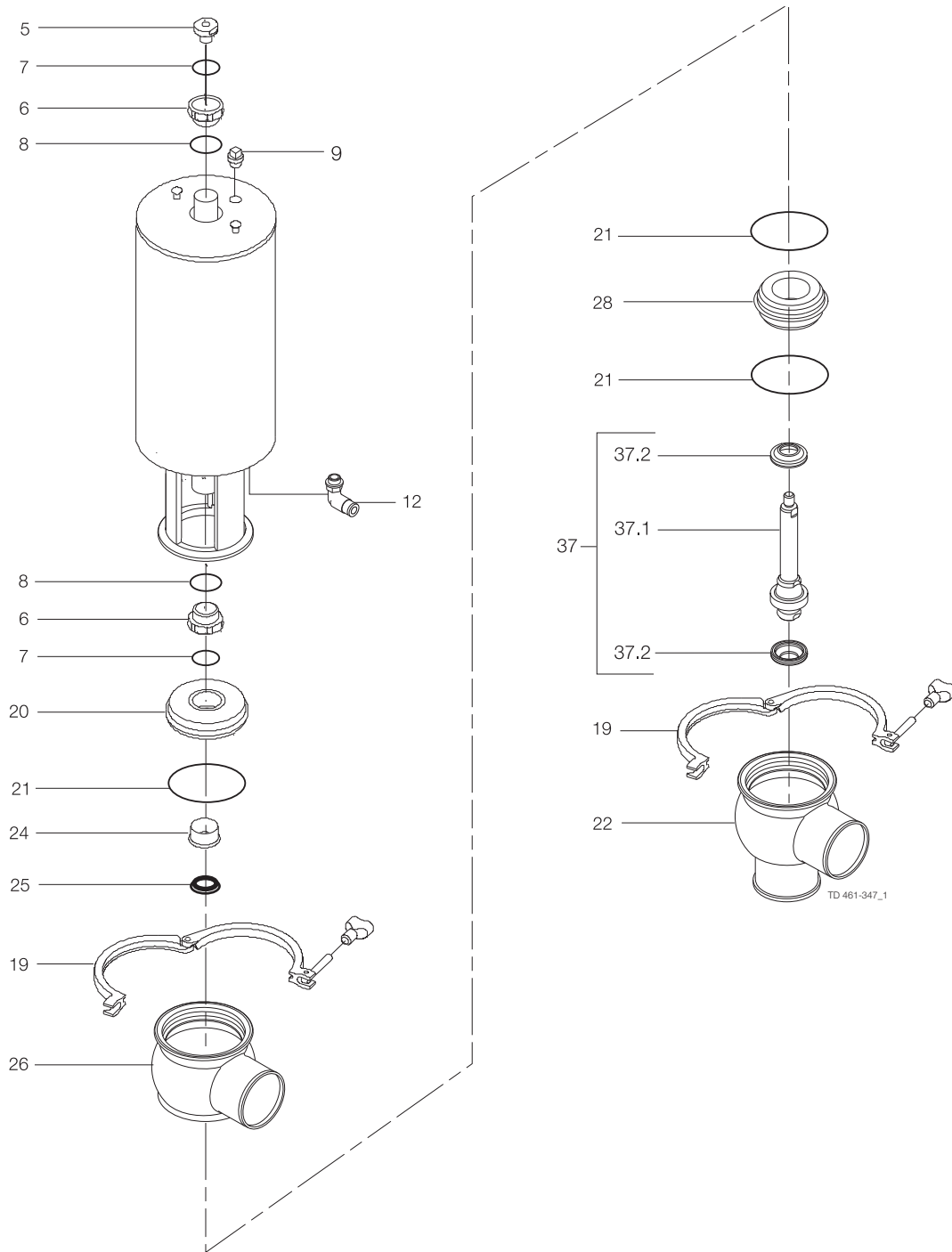
◆	Service kit, EPDM	9611926561	9611926562	9611926563	9611926564	9611926565
◆	Service kit, HNBR	9611926566	9611926567	9611926568	9611926569	9611926570
◆	Service kit, FPM	9611926571	9611926572	9611926573	9611926574	9611926575

Parts marked with □ are included in the service kits (actuator).

Parts marked with ◆ are included in the service kits (product wetted parts).

Recommended spare parts: Service kits.

TD 900338/2



Change-over valve - TR2

		1½"	2"	2½"	3"	4"	
Actuator							
		Actuator, complete (NO)	9613154846	9613154847	9613154848	9613154849	9613154850
		Actuator, complete (NC)	9613154851	9613154852	9613154853	9613154854	9613154855
		Actuator, complete (A/A)	9613154856	9613154857	9613154858	9613154859	9613154860
5	1	Adapter, plastic (- 0115)					
	1	Adapter, steel (0115 - 0518)					
	1	Adapter, steel (0518 -)	9615344701	9615344701	9615344701	9615344701	9615344701
6	□	Bushing					
7	□	O-ring					
8	□	O-ring					
9	1	Plug	9613414101	9613414101	9613414101	9613414101	9613414101
12	1(2)	Air fitting	9611994682	9611994682	9611994682	9611994682	9611994682
Clamp							
19	2	Clamp	9612939316	9612939317	9612939318	9612939319	9612939320
Bonnet							
20	1	Bonnet	9613127102	9613127103	9613127104	9613127105	9613127106
21	◆	3 O-ring, EPDM (standard)					
		3 O-ring, HNBR					
		3 O-ring, FPM					
24	1	Bushing	9613125002	9613125002	9613125002	9613125002	9613125002
25	◆	1 Lip seal, EPDM (standard)					
		1 Lip seal, HNBR					
		1 Lip seal, FPM					
Seat							
28	1	Seat	9613127502	9613127503	9613127504	9613127505	9613127506
Valve Body							
26	1	Valve body, upper, 1 ports, clamp	9613161503	9613161505	9613161507	9613161509	9613161511
	1	Valve body, upper, 2 ports, clamp	9613161504	9613161506	9613161508	9613161510	9613161512
	1	Valve body, upper, 1 ports, welding ends	9613139315	9613139317	9613139319	9613139321	9613139323
	1	Valve body, upper, 2 ports, welding ends	9613139316	9613139318	9613139320	9613139322	9613139324
22	1	Valve body, lower, 2 ports, clamp	9613161603	9613161605	9613161607	9613161609	9613161611
	1	Valve body, lower, 3 ports, clamp	9613161604	9613161606	9613161608	9613161610	9613161612
	1	Valve body, lower, 2 ports, welding ends	9613139515	9613139517	9613139519	9613139521	9613139523
	1	Valve body, lower, 3 ports, welding ends	9613139516	9613139518	9613139520	9613139522	9613139524
Valve Plug							
37	1	Plug, change-over, complete	9613161802	9613161803	9613161804	9613161805	9613161806
37.1	1	Plug, change-over	9613157501	9613157601	9613157701	9613157801	9613157901
37.2◆	2	Plug seal, PTFE					
			1½"	2"	2½"	3"	4"

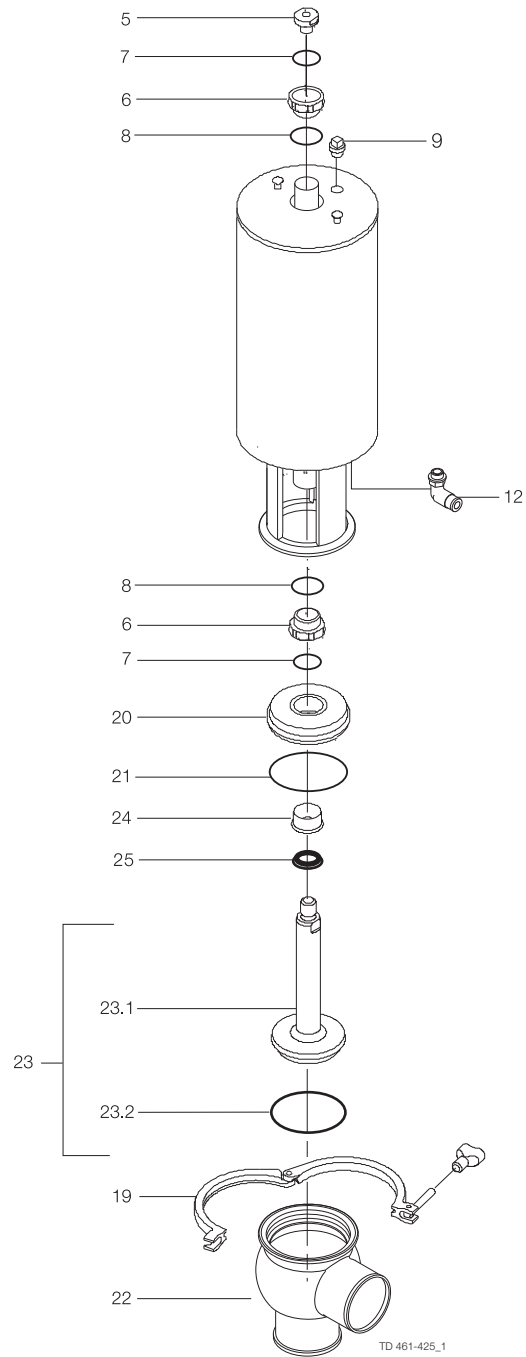
Actuator							
□		Service kit	9611926500	9611926500	9611926500	9611926500	9611926500
Product wetted parts							
◆		Service kit, EPDM	9611926633	9611926634	9611926635	9611926636	9611926637
◆		Service kit, HNBR	9611926638	9611926639	9611926640	9611926641	9611926642
◆		Service kit, FPM	9611926643	9611926644	9611926645	9611926646	9611926647

Parts marked with □ are included in the service kits (actuator).

Parts marked with ◆ are included in the service kits (product wetted parts)

Recommended spare parts: Service kits.

TD 900338/2



Shut-off valve - elastomer plug seal

		1½"	2"	2½"	3"	4"	
Actuator							
		Actuator, complete (NO)	9613154846	9613154847	9613154848	9613154849	9613154850
		Actuator, complete (NC)	9613154851	9613154852	9613154853	9613154854	9613154855
		Actuator, complete (A/A)	9613154856	9613154857	9613154858	9613154859	9613154860
5	1	Adapter, plastic (- 0115)					
	1	Adapter, steel (0115 - 0518)					
	1	Adapter, steel (0518 -)	9615344701	9615344701	9615344701	9615344701	9615344701
6	□	Bushing					
7	□	O-ring					
8	□	O-ring					
9	1	Plug	9613414101	9613414101	9613414101	9613414101	9613414101
12	1(2)	Air fitting	9611994682	9611994682	9611994682	9611994682	9611994682
Clamp							
19	1	Clamp	9612939316	9612939317	9612939318	9612939319	9612939320
Bonnet							
20	1	Bonnet	9613127102	9613127103	9613127104	9613127105	9613127106
21	◆	O-ring, EPDM (standard)					
	1	O-ring, HNBR					
	1	O-ring, FPM					
24	1	Bushing	9613125002	9613125002	9613125002	9613125002	9613125002
25	◆	Lip seal, EPDM (standard)					
	1	Lip seal, HNBR					
	1	Lip seal, FPM					
Valve Body							
22	1	Valve body, lower, 2 ports, clamp	9613161603	9613161605	9613161607	9613161609	9613161611
	1	Valve body, lower, 3 ports, clamp	9613161604	9613161606	9613161608	9613161610	9613161612
	1	Valve body, lower, 2 ports, welding ends	9613139515	9613139517	9613139519	9613139521	9613139523
	1	Valve body, lower, 3 ports, welding ends	9613139516	9613139518	9613139520	9613139522	9613139524
Valve Plug							
23	1	Plug, shut-off, complete, EPDM (standard)	9613161902	9613161903	9613161904	9613161905	9613138806
	1	Plug, shut-off, complete, HNBR	9613161908	9613161909	9613161910	9613161911	9613138818
	1	Plug, shut-off, complete, FPM	9613161914	9613161915	9613161916	9613161917	9613138830
23.1	1	Plug, shut-off	9613159001	9613159101	9613159201	9613159301	9613139806
23.2	◆	Plug seal, EPDM (standard)					
	1	Plug seal, HNBR					
	1	Plug seal, FPM					

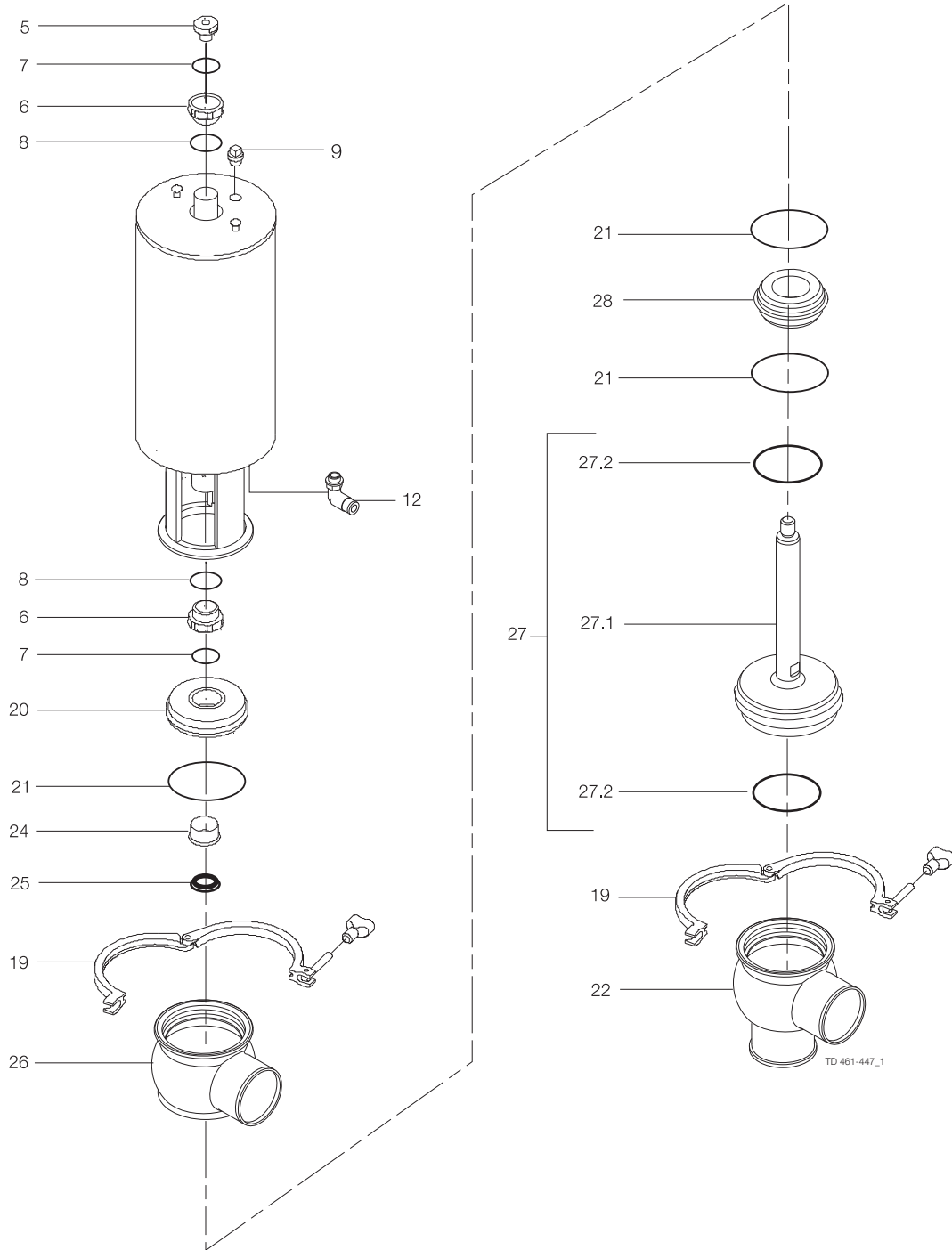
		1½"	2"	2½"	3"	4"	
Actuator							
□		Service kit	9611926500	9611926500	9611926500	9611926500	9611926500
Product wetted parts							
◆		Service kit, EPDM	9611926502	9611926503	9611926504	9611926505	9611926506
◆		Service kit, HNBR	9611926508	9611926509	9611926510	9611926511	9611926512
◆		Service kit, FPM	9611926514	9611926515	9611926516	9611926517	9611926518

Parts marked with □ are included in the service kits (actuator).

Parts marked with ◆ are included in the service kits (product wetted parts).

Recommended spare parts: Service kits.

TD 900364/2



Change-over valve - elastomer plug seal

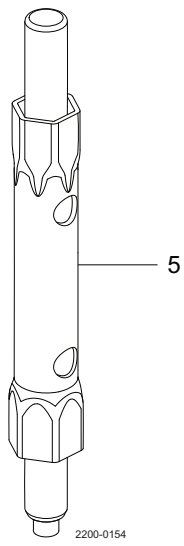
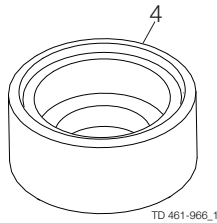
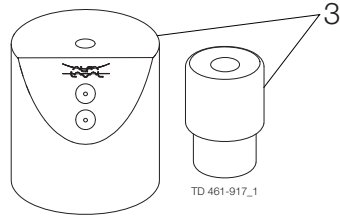
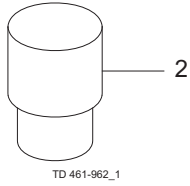
		1½"	2"	2½"	3"	4"	
Actuator							
		Actuator, complete (NO)	9613154846	9613154847	9613154848	9613154849	9613154850
		Actuator, complete (NC)	9613154851	9613154852	9613154853	9613154854	9613154855
	0	Actuator, complete (A/A)	9613154856	9613154857	9613154858	9613154859	9613154860
5	1	Adapter, plastic (- 0115)	9613127401	9613127401	9613127401	9613127401	9613127401
	1	Adapter, steel (0115 - 0518)	9614065301	9614065301	9614065301	9614065301	9614065301
	1	Adapter, steel (0518 -)	9615374701	9615374701	9615374701	9615374701	9615374701
6	□	2 Bushing					
7	□	2 O-ring					
8	□	2 O-ring					
9	1	Plug	9613414101	9613414101	9613414101	9613414101	9613414101
12	1(2)	Air fitting	9611994682	9611994682	9611994682	9611994682	9611994682
Clamp							
19	2	Clamp	9612939316	9612939317	9612939318	9612939319	9612939320
Bonnet							
20	1	Bonnet	9613127102	9613127103	9613127104	9613127105	9613127106
21	◆	3 O-ring, EPDM (standard)					
	3	O-ring, HNBR					
	3	O-ring, FPM					
24	1	Bushing	9613125002	9613125002	9613125002	9613125002	9613125002
25	◆	1 Lip seal, EPDM (standard)					
	1	Lip seal, HNBR					
	1	Lip seal, FPM					
Seat							
28	1	Seat	9613127502	9613127503	9613127504	9613127505	9613127506
Valve Body							
26	1	Valve body, upper, 1 ports, clamp	9613161503	9613161505	9613161507	9613161509	9613161511
	1	Valve body, upper, 2 ports, clamp	9613161504	9613161506	9613161508	9613161510	9613161512
	1	Valve body, upper, 1 ports, welding ends	9613139315	9613139317	9613139319	9613139321	9613139323
	1	Valve body, upper, 2 ports, welding ends	9613139316	9613139318	9613139320	9613139322	9613139324
22	1	Valve body, lower, 2 ports, clamp	9613161603	9613161605	9613161607	9613161609	9613161611
	1	Valve body, lower, 3 ports, clamp	9613161604	9613161606	9613161608	9613161610	9613161612
	1	Valve body, lower, 2 ports, welding ends	9613139515	9613139517	9613139519	9613139521	9613139523
	1	Valve body, lower, 3 ports, welding ends	9613139516	9613139518	9613139520	9613139522	9613139524
Valve Plug							
27	1	Plug, change-over, complete, EPDM (standard) ..	9613162002	9613162003	9613162004	9613162005	9613162006
	1	Plug, change-over, complete, HNBR	9613162008	9613162009	9613162010	9613162011	9613162012
	1	Plug, change-over, complete, FPM	9613162014	9613162015	9613162016	9613162017	9613162018
27.1	1	Plug, change-over	9613159401	9613159501	9613159601	9613159701	9613159801
27.2	◆	2 Plug seal, EPDM (standard)					
	2	Plug seal, HNBR					
	2	Plug seal, FPM					

		1½"	2"	2½"	3"	4"	
Actuator							
□		Service kit	9611926500	9611926500	9611926500	9611926500	9611926500
Product wetted parts							
◆		Service kit, EPDM	9611926580	9611926581	9611926582	9611926583	9611926584
◆		Service kit, HNBR	9611926586	9611926587	9611926588	9611926589	9611926590
◆		Service kit, FPM	9611926592	9611926593	9611926594	9611926595	9611926596

Parts marked with □ are included in the service kits (actuator).

Parts marked with ◆ are included in the service kits (product wetted parts).

Recommended spare parts: Service kits.



Mounting tool - Unique SSV - for plug seals US, Long stroke, Two-step

Pos	Qty	Denomination	38-101.6 mm
2	1	Tool for bushing (pos. 24)	9613160901

Pos	Qty	Denomination	38 mm	51 mm	63.5 mm	76.1 mm	101.6 mm
3	1	Mounting tool for elastomer plug seals	9613172901	9613172902	9613172902	9613172903	9613172903
4	1	Mounting tool for TR2 plugs	9613163201	9613163202	9613163203	9613163204	9613163205
5	1	Tool for actuator bushing	9614198401	9614198401	9614198401	9614198401	9614198401

TD 900525

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