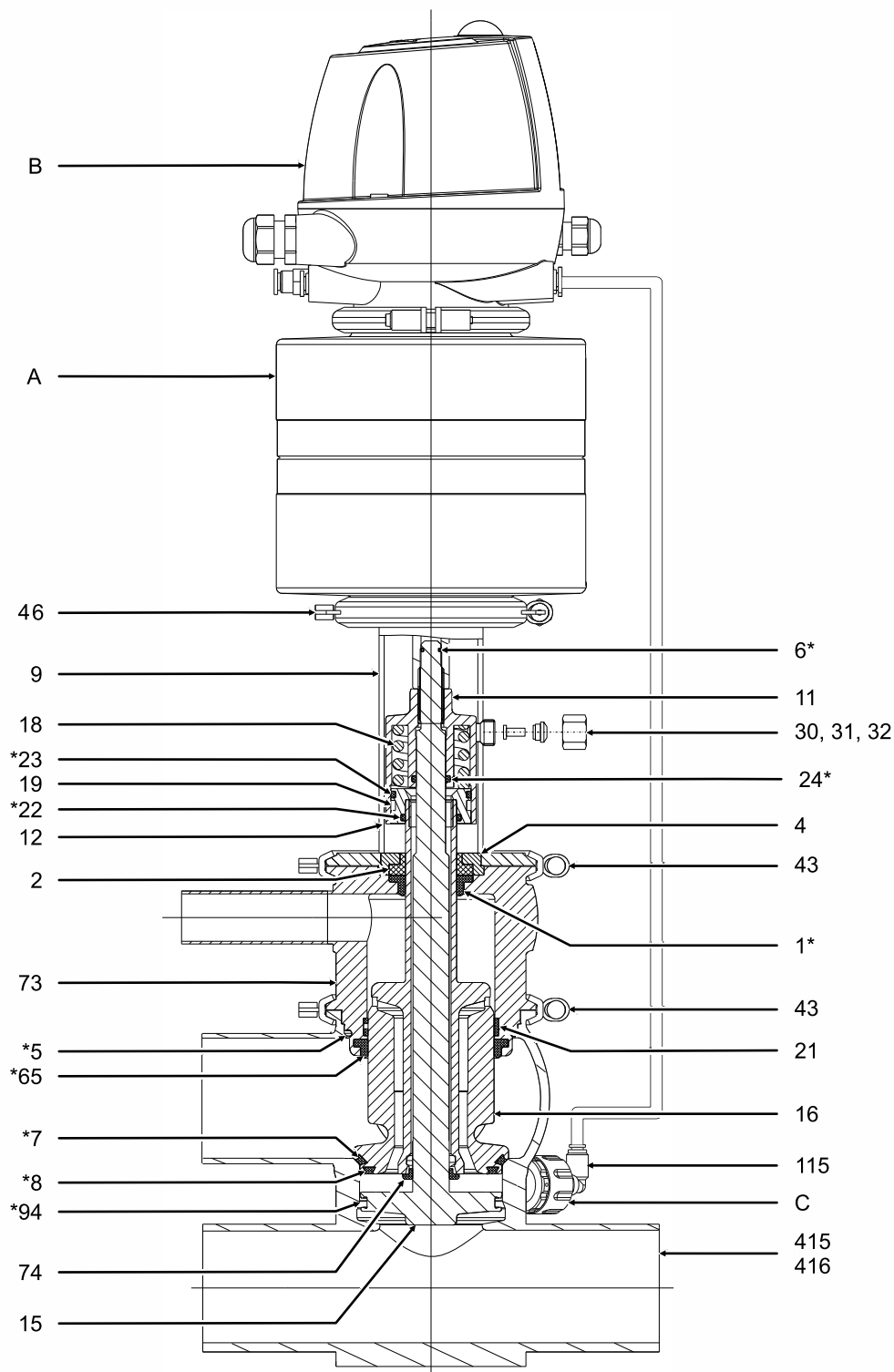


Mixproof Valve L_S





Spare Parts List – Metric Sizes

Item	Designation	Material	DN 40	DN 50	DN 65	DN 80	DN 100
* Sealing set		EPDM FKM	221-001168 221-001169	221-001168 221-001169	221-001170 221-001171	221-001170 221-001171	221-001172 221-001173
*1	Sealing ring	EPDM FKM	924-085 924-083	924-085 924-083	924-085 924-083	924-085 924-083	924-085 924-083
2	Bearing Bearing, 3A	PTFE/carbon SUSTA- PVDF	935-002 935-099	935-002 935-099	935-002 935-099	935-002 935-099	935-002 935-099
4	Bearing disk	1.4301	221-142.03	221-142.03	221-142.03	221-142.03	221-142.03
*5	O-ring	EPDM FKM	930-144 930-171	930-144 930-171	930-150 930-176	930-150 930-176	930-156 930-178
*6	O-ring	NBR	930-004	930-004	930-004	930-004	930-004
*7	V-ring	EPDM FKM	932-021 932-033	932-021 932-033	932-024 932-035	932-024 932-035	932-028 932-039
*8	V-ring	EPDM FKM	932-019 932-032	932-019 932-032	932-023 932-034	932-023 932-034	932-027 932-038
9	Lantern	1.4301	221-121.02	221-121.02	221-121.03	221-121.03	221-121.04
11	CIP bonnet	1.4301	221-146.01	221-146.01	221-146.01	221-146.01	221-146.01
12	Thrust bearing	1.4301	221-663.01	221-663.01	221-663.02	221-663.02	221-663.02
15	Valve disk T_R	1.4404	221-000673	221-000666	221-000650	221-000680	221-000644
16	Double-disk T_R	1.4404	221-000676	221-000669	221-000663	221-000679	221-000647
18	Pressure spring	1.4310	931-002	931-002	931-280	931-280	931-280
19	Guide ring	Turcite	935-021	935-021	935-021	935-021	935-021
21	Guide ring	Turcite	935-056	935-056	935-042	935-042	935-043
21	Guide ring 3A	MF6	935-117	935-117	935-113	935-113	935-114
*22	O-ring	EPDM FKM	930-243 930-244	930-243 930-244	930-243 930-244	930-243 930-244	930-243 930-244
*23	O-ring	EPDM FKM	930-246 930-247	930-246 930-247	930-246 930-247	930-246 930-247	930-246 930-247
*24	O-ring	EPDM FKM	930-235 930-162	930-235 930-162	930-235 930-162	930-235 930-162	930-235 930-162
30	Cap nut	1.4571	933-456	933-456	933-456	933-456	933-456
31	Olive	1.4571	933-455	933-455	933-455	933-455	933-455
32	Support sleeve	1.4571	933-382	933-382	933-382	933-382	933-382
43	Clamp joint KL	1.4401	221-507.04	221-507.04	221-507.09	221-507.09	221-507.11
46	Clamp joint KL	1.4401	221-507.06	221-507.06	221-507.06	221-507.06	221-507.06
*65	Sealing ring	EPDM FKM	924-305 924-307	924-305 924-307	924-296 924-308	924-296 924-308	924-254 924-309
73	Leakage housing	1.4404	221-000665	221-000665	221-000641	221-000641	221-000643
74	Cleaning nozzle	PVDF	221-334.01	221-334.01	221-334.02	221-334.02	221-334.02



Spare Parts List – Metric Sizes (Cont.)

Item	Designation	Material	DN 40	DN 50	DN 65	DN 80	DN 100
*94	V-ring RA	EPDM FKM	221-365.07 221-365.10	221-365.07 221-365.10	221-365.08 221-365.11	221-365.08 221-365.11	221-365.09 221-365.12
115	Angular screwed connector G1/8"-6/4	nickel-plated brass	933-475	933-475	933-475	933-475	933-475
415	Housing LCS-90	1.4404	221-633.04	221-633.06	221-633.08	221-633.10	221-633.21
416	Housing LES-90	1.4404	221-633.23	221-633.25	221-633.27	221-633.28	221-633.20
A	Actuator Z	See spare parts list for actuator Z					
B	T.VIS control module Control module type S	See spare parts catalogue for control module type T.VIS See spare parts catalogue for control module type S					
C	Rinsing valve SPV-C	See spare parts list for rinsing valve type SPV-C					

The items marked with an * are included in the sealing set.



Spare Parts List – Inch Sizes

Item	Designation	Material	1,5"OD	2" OD	2 ,5" OD	3" OD	4" OD
* Sealing set		EPDM FKM	221-001168 221-001169	221-001168 221-001169	221-001170 221-001171	221-001170 221-001171	221-001172 221-001173
*1	Sealing ring	EPDM FKM	924-085 924-083	924-085 924-083	924-085 924-083	924-085 924-083	924-085 924-083
2	Bearing Bearing, 3A	PTFE/carbon SUSTA- PVDF	935-002 935-099	935-002 935-099	935-002 935-099	935-002 935-099	935-002 935-099
4	Bearing disk	1.4301	221-142.03	221-142.03	221-142.03	221-142.03	221-142.03
*5	O-ring	EPDM FKM	930-144 930-171	930-144 930-171	930-150 930-176	930-150 930-176	930-156 930-178
*6	O-ring	NBR	930-004	930-004	930-004	930-004	930-004
*7	V-ring	EPDM FKM	932-021 932-033	932-021 932-033	932-024 932-035	932-024 932-035	932-028 932-039
*8	V-ring	EPDM FKM	932-019 932-032	932-019 932-032	932-023 932-034	932-023 932-034	932-027 932-038
9	Lantern	1.4301	221-121.07	221-121.07	221-121.08	221-121.08	221-121.09
11	CIP bonnet	1.4301	221-146.01	221-146.01	221-146.01	221-146.01	221-146.01
12	Thrust bearing	1.4301	221-663.01	221-663.01	221-663.02	221-663.02	221-663.02
15	Valve disk T_R	1.4404	221-000673	221-000666	221-000650	221-000680	221-000644
16	Double-disk T_R	1.4404	221-000676	221-000669	221-000663	221-000679	221-000647
18	Pressure spring	1.4310	931-002	931-002	931-280	931-280	931-280
19	Guide ring	Turcite	935-021	935-021	935-021	935-021	935-021
21	Guide ring	Turcite	935-056	935-056	935-042	935-042	935-043
21	Guide ring 3A	MF6	935-117	935-117	935-113	935-113	935-114
*22	O-ring	EPDM FKM	930-243 930-244	930-243 930-244	930-243 930-244	930-243 930-244	930-243 930-244
*23	O-ring	EPDM FKM	930-246 930-247	930-246 930-247	930-246 930-247	930-246 930-247	930-246 930-247
*24	O-ring	EPDM FKM	930-235 930-162	930-235 930-162	930-235 930-162	930-235 930-162	930-235 930-162
30	Cap nut	1.4571	933-456	933-456	933-456	933-456	933-456
31	Olive	1.4571	933-455	933-455	933-455	933-455	933-455
32	Support sleeve	1.4571	933-382	933-382	933-382	933-382	933-382
43	Clamp joint KL	1.4401	221-507.04	221-507.04	221-507.09	221-507.09	221-507.11
46	Clamp joint KL	1.4401	221-507.06	221-507.06	221-507.06	221-507.06	221-507.06
*65	Sealing ring	EPDM FKM	924-305 924-307	924-305 924-307	924-296 924-308	924-296 924-308	924-254 924-309
73	Leakage housing	1.4404	221-000665	221-000665	221-000641	221-000641	221-000643
74	Cleaning nozzle	PVDF	221-334.01	221-334.01	221-334.02	221-334.02	221-334.02

Spare Parts List – Inch Sizes (Cont.)

Item	Designation	Material	1,5"OD	2" OD	2 ,5" OD	3" OD	4" OD
*94	V-ring RA	EPDM FKM	221-365.07 221-365.10	221-365.07 221-365.10	221-365.08 221-365.11	221-365.08 221-365.11	221-365.09 221-365.12
115	Angular screwed connector G1/8"-6,35	nickel-plated brass	933-979	933-979	933-979	933-979	933-979
415	Housing LCS-90	1.4404	221-633.03	221-633.05	221-633.07	221-633.09	221-633.19
416	Housing LES-90	1.4404	221-633.22	221-633.24	221-633.26	221-633.17	221-633.18
A	Actuator Z	See spare parts list for actuator Z					
B	T.VIS control module Control module type S	See spare parts catalogue for control module type T.VIS See spare parts catalogue for control module type S					
C	Rinsing valve SPV-C	See spare parts list for rinsing valve type SPV-C					

The items marked with an * are included in the sealing set.

Housing combinations

