

Standards Manager Web Standards List
MSS-Manufactures Standardization Society of the Valve and Fitting

Id	Number	Title	Year	Organization	Page
1	SP-65	High Pressure Chemical Industry Flanges and Threaded Stubs for Use with Lens Gaskets	2024	MSS	
2	SP-93	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Liquid Penetrant Examination Method	2024	MSS	
3	SP-120	Flexible Graphite Packing System for Rising Stem Steel Valves - Design Requirements	2024	MSS	
4	SP-159	Manual Actuators for Hand-Operation or Automated Input	2024	MSS	
5	SP-117	Bellows Seals for Globe and Gate Valves	2023	MSS	0
6	SP-138	Quality Standard Practice for Oxygen Cleaning of Valves & Fittings	2023	MSS	
7	SP-99	Instrument Valves	2023	MSS	0
8	SP-105	Instrument Valves for Code Applications	2023	MSS	0
9	SP-149	Preformed Elastomeric and Polytetrafluoroethylene (PTFE) V-Ring Packing Sets for Waterworks Valves	2023	MSS	0
10	SP-148	Low Pressure Flanged or Lugged Carbon Steel and Iron or Ductile Iron, Cast or Fabricated, Bonnetless, Knife Gate Valves without Liners	2023	MSS	0
11	SP-154	Low Pressure Knife Gate Valves for Double Block and Bleed	2023	MSS	0
12	SP-148	Low Pressure Flanged or Lugged Carbon Steel and Iron or Ductile Iron, Cast or Fabricated, Bonnetless, Knife Gate Valves without Liners	2023	MSS	0
13	SP-154	Low Pressure Knife Gate Valves for Double Block and Bleed	2023	MSS	0
14	SP-109	Welded Fabricated Copper Solder Joint Pressure Fittings	2022	MSS	0
15	SP-104	Wrought Copper Solder Joint Pressure Fittings	2022	MSS	0
16	SP-152	Knife Gate Valves for Double Block and Bleed	2022	MSS	0
17	SP-130	Bellows Seals for Instrument Valves	2022	MSS	0
18	SP-132	Compression Packing Systems for Instrument Valves	2022	MSS	0
19	SP-67	Butterfly Valves	2022	MSS	26
20	SP-135	High Pressure Knife Gate Valves	2021	MSS	0
21	SP-53	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Magnetic Particle Examination Method	2021	MSS	14
22	SP-151	Pressure Testing of Knife Gate Valves	2021	MSS	14
23	SP-88	Diaphragm Valves	2021	MSS	0
24	SP-92	Valve User Guide	2021	MSS	0
25	SP-6	Standard Finishes for Contact Faces of Pipe Flanges and Connecting-End Flanges of Valves and Fittings	2021	MSS	10
26	SP-51	Class 150LW Corrosion Resistant Flanges and Cast Flanged Fittings	2021	MSS	18
27	SP-60	Connecting Flange Joint between Tapping Sleeves and Tapping Valves	2021	MSS	14
28	SP-68	High Pressure Butterfly Valves with Offset Design	2021	MSS	14
29	SP-81	Stainless Steel, Bonnetless, Flanged Knife Gate Valves	2021	MSS	15
30	SP-86	Guidelines for Metric Data in Standards for Valves, Flanges, Fittings and Actuators	2021	MSS	18
31	SP-113	Connecting Joints between Tapping Machines and Tapping Valves	2021	MSS	18
32	SP-129	Copper-Nickel Fittings	2021	MSS	42
33	SP-140	Quality Standard Practice for Preparation of Valves and Fittings for Silicone-Free Service	2021	MSS	14
34	SP-158	Supplemental High-Pressure Gas Test Procedures for Valves	2021	MSS	14

35	SP-112	Quality Standard for Evaluation of Cast Surface Finishes Visual and Tactile Method	2021	MSS	
36	SP-136	Ductile Iron Swing Check Valves	2020	MSS	18
37	SP-45	Bypass and Drain Connections	2020	MSS	18
38	SP-93	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Liquid Penetrant Examination Method	2020	MSS	10
39	SP-94	Quality Standard for Ferritic and Martensitic Steel Castings and Forgings for Valves, Flanges, Fittings, and Other Piping Components Ultrasonic Examination Method	2020	MSS	14
40	SP-98	Protective Coatings for the Interior of Valves, Hydrants, and Fittings	2020	MSS	14
41	SP-100	Qualification Requirements for Elastomer Diaphragms for Nuclear Service Diaphragm Valves	2020	MSS	10
42	SP-108	Resilient-Seated Cast Iron-Eccentric Plug Valves	2020	MSS	18
43	SP-111	Gray-Iron and Ductile-Iron Tapping Sleeves	2020	MSS	14
44	SP-124	Fabricated Tapping Sleeves	2020	MSS	14
45	SP-137	Quality standard for positive material identification of metal valve, flange, fitting and other piping component	2020	MSS	14
46	SP-144	Pressure-Seal Bonnet Valves	2020	MSS	22
47	SP-157	Quality Standard for Phosphate Surface Protective Coatings for Valves, Fittings, and Related Steel Piping Components	2020	MSS	10
48	SP-43	Wrought Stainless Steel Butt-Welding Fittings Including Reference to Other Corrosion Resistant Materials	2019	MSS	18
49	SP-44	Steel Pipeline Flanges	2019	MSS	58
50	SP-97	Integrally Reinforced Forged Branch Outlet Fittings - Socket Welding, Threaded and Buttwelding Ends	2019	MSS	26
51	SP-106	Cast Copper Alloy Flanges and Flanged Fittings Class 125, 150 and 300	2019	MSS	20
52	SP-116	Service Line Valves and Fittings for Drinking Water Systems	2019	MSS	34
53	SP-61	Pressure Testing of Steel Valves	2019	MSS	14
54	SP-75	Specification for High Test Wrought Butt Welding Fittings	2019	MSS	42
55	SP-80	Bronze Gate, Globe, Angle and Check Valves	2019	MSS	38
56	SP-146	High Pressure Knife Gate Valves: Iron and Ductile Iron, Lug-, Wafer-, and Flange-Type	2019	MSS	14
57	SP-148	Low Pressure Flanged or Lugged Carbon Steel and Iron or Ductile Iron, Cast or Fabricated, Bonnetless, Knife Gate Valves without Liners	2019	MSS	14
58	SP-150	Valves for Use in Hydrogen Peroxide Service	2019	MSS	10
59	SP-156	Ductile Iron, Metal-Seated, Non-Lubricated, Eccentric Plug Valves	2019	MSS	18
60	SP-65	High Pressure Chemical Industry Flanges and Threaded Stubs for Use with Lens Gaskets	2019	MSS	14
61	SP-149	Preformed Elastomeric and Polytetrafluoroethylene (PTFE) V-Ring Packing Sets for Waterworks Valves	2018	MSS	10
62	SP-25	Standard Marking System for Valves, Fittings, Flanges and Unions	2018	MSS	42
63	SP-58	Pipe Hangers and Supports - Materials, Design and Manufacture	2018	MSS	114
64	SP-71	Gray Iron Swing Check Valves, Flanged and Threaded Ends	2018	MSS	18
65	SP-79	Socket Welding Reducer Inserts	2018	MSS	18
66	SP-83	Class 3000 Steel Pipe Unions Socket-Welding and Threaded	2018	MSS	18
67	SP-104	Wrought Copper Solder Joint Pressure Fittings	2018	MSS	14
68	SP-109	Welded Fabricated Copper Solder Joint Pressure Fittings	2018	MSS	14
69	SP-125	Grey Iron and Ductile Iron In-Line, Spring-Loaded, Center-Guided Check Valves	2018	MSS	18
70	SP-143	Live-Loaded Valve Stem Packing Systems	2018	MSS	18
71	SP-154	Low Pressure Knife Gate Valves for Double Block and Bleed	2018	MSS	10
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73	SP-9	Spot Facing for Bronze, Iron and Steel Flanges	2018	MSS	10

74	SP-123	Non-Ferrous Threaded and Solder-Joint Unions for Use with Copper Water Tube	2018	MSS	14
75	SP-114	Corrosion Resistant Pipe Fittings Threaded and Socket Welding Class 150 and 1000	2018	MSS	42
76	SP-95	Swage(d) Nipples and Bull Plugs	2018	MSS	22
77	SP-6	Standard Finishes for Contact Faces of Pipe Flanges and Connecting-End Flanges of Valves and Fittings	2017	MSS	10
78	SP-60	Connecting Flange Joint between Tapping Sleeves and Tapping Valves	2017	MSS	10
79	SP-67	Butterfly Valves	2017	MSS	22
80	SP-68	High Pressure Butterfly Valves with Offset Design	2017	MSS	14
81	SP-81	Stainless Steel, Bonnetless, Flanged Knife Gate Valves	2017	MSS	10
82	SP-96	Guidelines on Terminology for Valves and Fittings	2017	MSS	54
83	SP-113	Connecting Joints between Tapping Machines and Tapping Valves	2017	MSS	18
84	SP-115	Excess Flow Valves, 1 1/4 NPS and Smaller, for Fuel Gas Service	2017	MSS	14
85	SP-120	Flexible Graphite Packing System for Rising Stem Steel Valves - Design Requirements	2017	MSS	14
86	SP-122	Plastic Industrial Ball Valves	2017	MSS	10
87	SP-131	Metallic Manually Operated Gas Distribution Valves	2017	MSS	18
88	SP-140	Quality Standard Practice for Preparation of Valves and Fittings for Silicone-Free Service	2017	MSS	9
89	SP-152	Knife Gate Valves for Double Block and Bleed	2017	MSS	10
90	SP-153	Modification of New Water Works Valves	2017	MSS	18
91	SP-112	Quality Standard for Evaluation of Cast Surface Finishes Visual and Tactile Method	2016	MSS	9
92	SP-124	Fabricated Tapping Sleeves - Incorporates Amendment: 04/27/2017	2016	MSS	10
93	SP-132	Compression Packing Systems for Instrument Valves	2016	MSS	7
94	SP-135	High Pressure Knife Gate Valves	2016	MSS	15
95	SP-44	Steel Pipeline Flanges	2016	MSS	52
96	SP-99	NULL	2016	MSS	12
97	SP-105	NULL	2016	MSS	12
98	SP-151	Pressure Testing of Knife Gate Valves	2016	MSS	10
99	SP-100	Qualification Requirements for Elastomer Diaphragms for Nuclear Service Diaphragm Valves	2015	MSS	7
100	SP-88	Diaphragm Valves	2015	MSS	16
101	SP-94	Quality Standard for Ferritic and Martensitic Steel Castings and Forgings for Valves, Flanges, Fittings, and Other Piping Components Ultrasonic Examination Method	2015	MSS	13
102	SP-98	Protective Coatings for the Interior of Valves, Hydrants, and Fittings	2015	MSS	11
103	SP-111	Gray-Iron and Ductile-Iron Tapping Sleeves	2015	MSS	11
104	SP-116	Service Line Valves and Fittings for Drinking Water Systems	2015	MSS	28
105	SP-117	Bellows Seals for Globe and Gate Valves	2015	MSS	12
106	SP-149	NULL	2015	MSS	10
107	SP-150	NULL	2015	MSS	8
108	SP-85	Cast Iron Globe & Angle Valves Flanged and Threaded Ends	2015	MSS	13
109	SP-88	Diaphragm Valves R(2001)	2015	MSS	16
110	SP-94	Quality Standard for Ferritic and Martensitic Steel Castings for Valves, Flanges, and Fittings and Other Piping Components Ultrasonic Examination Method	2015	MSS	13
111	SP-98	Protective Coatings, for the Interior of Valves, Hydrants, and Fittings	2015	MSS	11
112	SP-100	Qualification Requirements for Elastomer Diaphragms for Nuclear Service Diaphragm Type Valves	2015	MSS	7
113	SP-96	Guidelines on Terminology for Valves and Fittings	2015	MSS	40

114	SP-108	Resilient-Seated Cast Iron-Eccentric Plug Valves	2015	MSS	14
115	SP-120	Flexible Graphite Packing System for Rising Stem Steel Valves - Design Requirements	2015	MSS	13
116	SP-122	Plastic Industrial Ball Valves	2014	MSS	10
117	SP-124	Fabricated Tapping Sleeves	2014	MSS	9
118	SP-127 REV A	NULL	2014	MSS	40
119	SP-129	NULL	2014	MSS	38
120	SP-134	Valves for Cryogenic service	2014	MSS	23
121	SP-136	Ductile Iron Swing Check Valves	2014	MSS	15
122	SP-138	Quality Standard Practice for Oxygen Cleaning of Valves & Fittings	2014	MSS	10
123	SP-139	NULL	2014	MSS	14
124	SP-146	NULL	2014	MSS	12
125	SP-147	NULL	2014	MSS	10
126	SP-148	NULL	2014	MSS	11
127	SP-109 ERTA	NULL	2014	MSS	1
128	SP-97	Integrally Reinforced Forged Branch Outlet Fittings - Socket Welding, Threaded and Buttwelding Ends	2014	MSS	21
129	SP-98	Protective Coatings, for the Interior of Valves, Hydrants, and Fittings	2014	MSS	10
130	SP-101	Part-Turn Valve Actuator Attachment Flange and Driving Component Dimensions and Performance Characteristics	2014	MSS	14
131	SP-104	Wrought Copper Solder Joint Pressure Fittings	2014	MSS	12
132	SP-95	Swage(d) Nipples and Bull Plugs	2014	MSS	17
133	SP-92	MSS Valve User Guide	2014	MSS	25
134	SP-93	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Liquid Penetrant Examination Method	2014	MSS	9
135	SP-86	Guidelines for Metric Data in Standards for Valves, Flanges, Fittings and Actuators	2014	MSS	12
136	SP-75	Specification for High Test Wrought Butt Welding Fittings	2014	MSS	33
137	SP-83	Class 3000 Steel Pipe Unions Socket-Welding and Threaded	2014	MSS	16
138	SP-118 NOTICE	NULL	2014	MSS	1
139	SP-116	Service Line Valves and Fittings for Drinking Water Systems	2014	MSS	28
140	SP-25	Standard Marking System for Valves, Fittings, Flanges and Unions	2013	MSS	31
141	SP-123	Non-Ferrous Threaded and Solder-Joint Unions for Use with Copper Water Tube	2013	MSS	13
142	SP-126	Steel In-Line Spring-Assisted Center Guided Check Valves	2013	MSS	18
143	SP-130	Bellows Seals for Instrument Valves	2013	MSS	11
144	SP-137	Quality standard for positive material identification of metal valve, flange, fitting and other piping component	2013	MSS	12
145	SP-144	NULL	2013	MSS	17
146	SP-145	NULL	2013	MSS	13
147	SP-9	Spot Facing for Bronze, Iron and Steel Flanges	2013	MSS	10
148	SP-42	Class 150 (PN 20) Corrosion Resistant Gate, Globe, Angle and Check Valves with Flanged and Butt Weld Ends	2013	MSS	18
149	SP-43	Wrought Stainless Steel Butt-Welding Fittings Including Reference to Other Corrosion Resistant Materials R(2001)	2013	MSS	15
150	SP-54	Quality Standard for Steel Castings for Valves, Flanges and Fittings and Other Piping Components Radiographic Examination Method R(2002)	2013	MSS	7
151	SP-61	Pressure Testing of Steel Valves	2013	MSS	10
152	SP-80	Bronze Gate, Globe, Angle and Check Valves	2013	MSS	35

153	SP-81	Stainless Steel, Bonnetless, Flanged Knife Gate Valves	2013	MSS	10
154	SP-92	MSS Valve User Guide	2012	MSS	25
155	SP-97	Integrally Reinforced Forged Branch Outlet Fittings - Socket Welding, Threaded and Buttwelding Ends	2012	MSS	21
156	SP-98	Protective Coatings, for the Interior of Valves, Hydrants, and Fittings	2012	MSS	10
157	SP-65	High Pressure Chemical Industry Flanges and Threaded Stubs for Use with Lens Gaskets	2012	MSS	11
158	SP-69 NOTICE	NULL	2012	MSS	1
159	SP-51	Class 150LW Corrosion Resistant Flanges and Cast Flanged Fittings	2012	MSS	14
160	SP-53	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Magnetic Particle Examination Method R(2002)	2012	MSS	9
161	SP-6	Standard Finishes for Contact Faces of Pipe Flanges and Connecting-End Flanges of Valves and Fittings	2012	MSS	7
162	SP-134	NULL	2012	MSS	23
163	SP-124	Fabricated Tapping Sleeves	2012	MSS	9
164	SP-60	Connecting Flange Joint between Tapping Sleeves and Tapping Valves	2012	MSS	9
165	SP-104	Wrought Copper Solder Joint Pressure Fittings	2012	MSS	12
166	SP-109 ERTA	NULL	2012	MSS	1
167	SP-118 NOTICE	NULL	2012	MSS	1
168	SP-122	Plastic Industrial Ball Valves	2012	MSS	10
169	SP-106	Cast Copper Alloy Flanges and Flanged Fittings: Class 125, 150, and 300	2012	MSS	18
170	SP-109	Weld-Fabricated Copper Solder-Joint Pressure Fittings	2012	MSS	13
171	SP-140	Quality Standard Practice for Preparation of Valves and Fittings for Silicone-Free Service	2012	MSS	8
172	SP-141	Multi-Turn and Check Valve Modifications	2012	MSS	21
173	SP-142	Excess Flow Valves for Fuel Gas Service, NPS 1 ¹ through 12	2012	MSS	13
174	SP-143	Live-Loaded Valve Stem Packing Systems	2012	MSS	16
175	SP-128	Ductile Iron Gate Valves	2012	MSS	16
176	SP-113	Connecting Joints between Tapping Machines and Tapping Valves	2012	MSS	15
177	SP-120	Flexible Graphite Packing System for Rising Stem Steel Valves - Design Requirements	2011	MSS	13
178	SP-116	Service Line Valves and Fittings for Drinking Water Systems	2011	MSS	28
179	SP-117	Bellows Seals for Globe and Gate Valves	2011	MSS	12
180	SP-96	Guidelines on Terminology for Valves and Fittings	2011	MSS	40
181	SP-55	Quality Standard for Steel Castings for Valves, Flanges and Fittings and Other Piping Components Visual Method for Evaluation of Surface Irregularities	2011	MSS	23
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183	SP-71	Gray Iron Swing Check Valves, Flanged and Threaded Ends	2011	MSS	13
184	SP-67	Butterfly Valves	2011	MSS	20
185	SP-68	High Pressure Butterfly Valves with Offset Design	2011	MSS	10
186	SP-85	Cast Iron Globe & Angle Valves Flanged and Threaded Ends	2011	MSS	13
187	SP-78	Cast Iron Plug Valves, Flanged and Threaded Ends	2011	MSS	13
188	SP-79	Socket Welding Reducer Inserts	2011	MSS	15
189	SP-87	Factory-Made Butt-Welding Fittings for Class I Nuclear Piping Applications R(1996)	2011	MSS	18
190	SP-99	Instrument Valves	2010	MSS	12
191	SP-72A	NULL	2010	MSS	13

192	SP-72	Ball Valves with Flanged or Butt-Welding Ends for General Service	2010	MSS	13
193	SP-110	Ball Valves Threaded, Socket-Welding, Solder Joint, Grooved and Flared Ends	2010	MSS	17
194	SP-44	Steel Pipeline Flanges	2010	MSS	38
195	SP-88	Diaphragm Valves	2010	MSS	16
196	SP-105	Instrument Valves for Code Applications R(2001)	2010	MSS	11
197	SP-112	Quality Standard for Evaluation of Cast Surface Finishes Visual and Tactile Method	2010	MSS	9
198	SP-119	Belled End Socket Welding Fittings, Stainless Steel and Copper Nickel	2010	MSS	35
199	SP-115	Excess Flow Valves, 1 1/4 NPS and Smaller, for Fuel Gas Service	2010	MSS	13
200	SP-125	Grey Iron and Ductile Iron In-Line, Spring-Loaded, Center-Guided Check Valves	2010	MSS	12
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203	SP-133	Excess pressure valve for low pressure fuel gas application	2010	MSS	15
204	SP-135	High Pressure Knife Gate Valves	2010	MSS	13
205	SP-139	NULL	2010	MSS	15
206	SP-115	Excess Flow Valves, 1 1/4 NPS and Smaller, for Fuel Gas Service	2010	MSS	13
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208	SP-61	Pressure Testing of Steel Valves	2009	MSS	9
209	SP-138	Quality Standard Practice for Oxygen Cleaning of Valves & Fittings	2009	MSS	9
210	SP-79	Socket Welding Reducer Inserts	2009	MSS	14
211	SP-100	Qualification Requirements for Elastomer Diaphragms for Nuclear Service Diaphragm Type Valves	2009	MSS	7
212	SP-91	Guidelines for Manual Operation of Valves R(1996)	2009	MSS	12
213	SP-86	Guidelines for Metric Data in Standards for Valves, Flanges, Fittings and Actuators	2009	MSS	12
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215	SP-94	Quality Standard for Ferritic and Martensitic Steel Castings for Valves, Flanges, and Fittings and Other Piping Components Ultrasonic Examination Method	2008	MSS	12
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217	SP-45	Bypass and Drain Connections	2008	MSS	12
218	SP-80	Bronze Gate, Globe, Angle and Check Valves	2008	MSS	34
219	SP-9	Spot Facing for Bronze, Iron and Steel Flanges	2008	MSS	8
220	SP-25	Standard Marking System for Valves, Fittings, Flanges and Unions	2008	MSS	27
221	SP-43	Wrought Stainless Steel Butt-Welding Fittings Including Reference to Other Corrosion Resistant Materials R(2001)	2008	MSS	15
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225	SP-53	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Magnetic Particle Examination Method	2007	MSS	9
226	SP-129	NULL	2007	MSS	38
227	SP-137	Quality standard for positive material identification of metal valve, flange, fitting and other piping component	2007	MSS	12
228	SP-6	Standard Finishes for Contact Faces of Pipe Flanges and Connecting-End Flanges of Valves and Fittings	2007	MSS	6
229	SP-126	Steel In-Line Spring-Assisted Center Guided Check Valves	2007	MSS	18
230	SP-136	Ductile Iron Swing Check Valves	2007	MSS	14

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233	SP-114	Corrosion Resistant Pipe Fittings Threaded and Socket Welding Class 150 and 1000	2007	MSS	32
234	SP-117	Bellows Seals for Globe and Gate Valves	2006	MSS	12
235	SP-120	Flexible Graphite Packing System for Rising Stem Steel Valves - Design Requirements	2006	MSS	13
236	SP-121	Qualification Testing Methods for Stem Packing for Rising Stem Steel Valves	2006	MSS	17
237	SP-134	Valves for Cryogenic service	2006	MSS	18
238	SP-128	Ductile Iron Gate Valves	2006	MSS	16
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243	SP-95	Swage(d) Nipples and Bull Plugs	2006	MSS	16
244	SP-97	Integrally Reinforced Forged Branch Outlet Fittings - Socket Welding, Threaded and Buttwelding Ends	2006	MSS	15
245	SP-81	Stainless Steel, Bonnetless, Flanged Knife Gate Valves	2006	MSS	9
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247	SP-98	Protective Coatings, for the Interior of Valves, Hydrants, and Fittings	2005	MSS	9
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249	SP-122	Plastic Industrial Ball Valves	2005	MSS	10
250	SP-105	Instrument Valves for Code Applications R(2005)	2005	MSS	10
251	SP-93	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Liquid Penetrant Examination Method	2004	MSS	9
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255	SP-132	Compression Packing Systems for Instrument Valves	2004	MSS	6
256	SP-94	Quality Standard for Ferritic and Martensitic Steel Castings for Valves, Flanges, and Fittings and Other Piping Components Ultrasonic Examination Method	2004	MSS	12
257	SP-130	Bellows Seals for Instrument Valves	2003	MSS	12
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264	SP-116	Service Line Valves and Fittings for Drinking Water Systems	2003	MSS	27
265	SP-117	Bellows Seals for Globe and Gate Valves	2002	MSS	12
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267	SP-120	Flexible Graphite Packing System for Rising Stem Steel Valves - Design Requirements	2002	MSS	14

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269	SP-108	Resilient-Seated Cast Iron-Eccentric Plug Valves	2002	MSS	14
270	SP-67	Butterfly Valves	2002	MSS	19
271	SP-69	Pipe Hangers and Supports - Selection and Application	2002	MSS	20
272	SP-85	Cast Iron Globe & Angle Valves Flanged and Threaded Ends	2002	MSS	12
273	SP-86	Guidelines for Metric Data in Standards for Valves, Flanges, Fittings and Actuators	2002	MSS	13
274	SP-53	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Magnetic Particle Examination Method	2002	MSS	6
275	SP-58	Pipe Hangers and Supports - Materials, Design and Manufacture	2002	MSS	32
276	SP-101	Part-Turn Valve Actuator Attachment Flange and Driving Component Dimensions and Performance Characteristics	2001	MSS	11
277	SP-83	Class 3000 Steel Pipe Unions Socket-Welding and Threaded	2001	MSS	12
278	SP-81	Stainless Steel, Bonnetless, Flanged Knife Gate Valves	2001	MSS	9
279	SP-55	Quality Standard for Steel Castings for Valves, Flanges and Fittings and Other Piping Components Visual Method for Evaluation of Surface Irregularities	2001	MSS	21
280	SP-6	Standard Finishes for Contact Faces of Pipe Flanges and Connecting-End Flanges of Valves and Fittings	2001	MSS	6
281	SP-9	Spot Facing for Bronze, Iron and Steel Flanges	2001	MSS	6
282	SP-101	Part-Turn Valve Actuator Attachment Flange and Driving Component Dimensions and Performance Characteristics	2001	MSS	11
283	SP-96	Guidelines on Terminology for Valves and Fittings	2001	MSS	30
284	SP-97	Integrally Reinforced Forged Branch Outlet Fittings - Socket Welding, Threaded and Buttwelding Ends	2001	MSS	15
285	SP-98	Protective Coatings, for the Interior of Valves, Hydrants, and Fittings	2001	MSS	9
286	SP-113	Connecting Joint between Tapping Machine and Tapping Valves	2001	MSS	16
287	SP-114	Corrosion Resistant Pipe Fittings Threaded and Socket Welding Class 150 and 1000	2001	MSS	32
288	SP-127	Bracing for Piping Systems Seismic - Wind - Dynamic Design, Selction, Application	2001	MSS	28
289	SP-111	Gray-Iron and Ductile-Iron Tapping Sleeves	2001	MSS	11
290	SP-124	Fabricated Tapping Sleeves	2001	MSS	9
291	SP-125	Grey Iron and Ductile Iron In-Line, Spring-Loaded, Center-Guided Check Valves	2000	MSS	10
292	SP-126	Steel In-Line Spring-Assisted Center Guided Check Valves	2000	MSS	15
293	SP-95	Swage(d) Nipples and Bull Plugs	2000	MSS	16
294	SP-51	Class 150LW Corrosion Resistant Flanges and Cast Flanged Fittings	2000	MSS	14
295	SP-90	Guidelines on Terminology for Pipe Hangers and Supports	2000	MSS	26
296	SP-79A	Socket Welding Reducer Inserts Errata; March 16,2000	1999	MSS	14
297	SP-72	Ball Valves with Flanged or Butt-Welding Ends for General Service	1999	MSS	14
298	SP-53	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Magnetic Particle Examination Method R(2002)	1999	MSS	9
299	SP-54	Quality Standard for Steel Castings for Valves, Flanges and Fittings and Other Piping Components Radiographic Examination Method R(2002)	1999	MSS	9
300	SP-42	Class 150 (PN 20) Corrosion Resistant Gate, Globe, Angle and Check Valves with Flanged and Butt Weld Ends	1999	MSS	14
301	SP-60	Connecting Flange Joint between Tapping Sleeves and Tapping Valves	1999	MSS	9
302	SP-61	Pressure Testing of Steel Valves	1999	MSS	10
303	SP-65	High Pressure Chemical Industry Flanges and Threaded Stubs for Use with Lens Gaskets	1999	MSS	11
304	SP-92	MSS Valve User Guide	1999	MSS	22
305	SP-93	Quality Standard for Steel Castings and Forgings for Valves, Flanges and Fittings and Other Piping Components Liquid Penetrant Examination Method	1999	MSS	9

306	SP-94	Quality Standard for Ferritic and Martensitic Steel Castings for Valves, Flanges, and Fittings and Other Piping Components Ultrasonic Examination Method	1999	MSS	12
307	SP-115	Excess Flow Valves, 1 1/4 NPS and Smaller, for Fuel Gas Service	1999	MSS	11
308	SP-112	Quality Standard for Evaluation of Cast Surface Finishes Visual and Tactile Method	1999	MSS	9
309	SP-112	Quality Standard for Evaluation of Cast Surface Finishes Visual and Tactile Method	1999	MSS	9
310	SP-123	Non-Ferrous Threaded and Solder-Joint Unions for Use with Copper Water Tube	1998	MSS	12
311	SP-70	Cast Iron Gate Valves, Flanged and Threaded Ends	1998	MSS	13
312	SP-25	Standard Marking System for Valves, Fittings, Flanges and Unions	1998	MSS	30
313	SP-45	Bypass and Drain Connections	1998	MSS	11
314	SP-75	Specification for High Test Wrought Butt Welding Fittings	1998	MSS	26
315	SP-89	Pipe Hangers and Supports - Fabrication and Installation Practices	1998	MSS	20
316	SP-78	Cast Iron Plug Valves, Flanged and Threaded Ends	1998	MSS	14
317	SP-80	Bronze Gate, Globe, Angle and Check Valves	1997	MSS	27
318	SP-71	Gray Iron Swing Check Valves, Flanged and Threaded Ends	1997	MSS	10
319	SP-68	High Pressure Butterfly Valves with Offset Design	1997	MSS	9
320	SP-121	Qualification Testing Methods for Stem Packing for Rising Stem Steel Valves R(2002)	1997	MSS	20
321	SP-122	Plastic Industrial Ball Valves	1997	MSS	9
322	SP-109	Welded Fabricated Copper Solder Joint Pressure Fittings	1997	MSS	13
323	SP-110	Ball Valves Threaded, Socket-Welding, Solder Joint, Grooved and Flared Ends	1996	MSS	16
324	SP-105	Instrument Valves for Code Applications R(2001)	1996	MSS	10
325	SP-119	Belled End Socket Welding Fittings, Stainless Steel and Copper Nickel	1996	MSS	31
326	SP-116	Service Line Valves and Fittings for Drinking Water Systems	1996	MSS	26
327	SP-44	Steel Pipeline Flanges R(2001)	1996	MSS	26
328	SP-77	Guidelines for Pipe Support Contractual Relationships; Relationships and Responsibilities of the Pipe Hanger Contractor with the Purchaser's Engineer or the Pipe Fabricator and/or Erector R(2000)	1995	MSS	11
329	SP-103	Wrought Copper and Copper Alloy Insert Fittings for Polybutylene Systems R(2000)	1995	MSS	13
330	SP-104	Wrought Copper Solder Joint Pressure Fittings	1995	MSS	11
331	SP-99	Instrument Valves R(2001)	1994	MSS	12
332	SP-88	Diaphragm Valves R(2001)	1993	MSS	15
333	SP-58	Pipe Hangers and Supports - Materials, Design and Manufacture	1993	MSS	26
334	SP-91	Guidelines for Manual Operation of Valves R(1996)	1992	MSS	12
335	SP-82	Valve Pressure Testing Methods	1992	MSS	8
336	SP-73	Brazing Joints for Copper and Copper Alloy Pressure Fittings R(1996)	1991	MSS	5
337	SP-87	Factory-Made Butt-Welding Fittings for Class I Nuclear Piping Applications R(1996)	1991	MSS	18
338	SP-43	Wrought Stainless Steel Butt-Welding Fittings Including Reference to Other Corrosion Resistant Materials R(2001)	1991	MSS	16
339	SP-107	Transition Union Fittings for Joining Metal and Plastic Products R(2000)	1991	MSS	17
340	SP-106	Cast Copper Alloy Flanges and Flanged Fittings Class 125, 150 and 300 R(1996)	1990	MSS	17
341	SP-102	Multi-Turn Valve Actuator Attachment Flange and Driving Component Dimensions and Performance Characteristics R(2001)	1989	MSS	10
342	SP-102	Multi-Turn Valve Actuator Attachment Flange and Driving Component Dimensions and Performance Characteristics R(2001)	1989	MSS	10

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