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SPRINKLER IDENTIFICATION NUMBER (SIN) DIRECTORY

SIN*	Technical Data Page(s)	Sprinkler Base Part Number	Nominal K-Factor		Sprinkler Model and Type	Maximum Pressure Rating
			U.S.	metric		
VK001	11 a-d 11 e-f	10192 and 13007	2.8	4.0	Standard Response Model M Upright, Small Orifice, 15 mm BSP	175 psi
VK001	11 a-d 11 e-f	10218 and 13006	4.2	4.0	Standard Response Model M Upright, Small Orifice, ½" NPT	175 psi
VK002	11 a-d	10176	4.2	6.0	Standard Response Model M Upright, Small Orifice, 10 mm BSP	175 psi
VK002	11 a-d	10191	4.2	6.0	Standard Response Model M Upright, Small Orifice, 15 mm BSP	175 psi
VK002	11 a-d	10219	4.2	6.0	Standard Response Model M Upright, Small Orifice, ½" NPT	175 psi
VK003	11 a-d 11 e-f	10189 and 12992	2.8	4.0	Standard Response Model M Pendent, Small Orifice, 15 mm BSP	175 psi
VK003	11 a-d 11 e-f	10221 and 12994	2.8	4.0	Standard Response Model M Pendent, Small Orifice, ½" NPT	175 psi
VK004	11 a-d	10175	4.2	6.0	Standard Response Model M Pendent, Small Orifice, 10 mm BSP	175 psi
VK004	11 a-d	10188	4.2	6.0	Standard Response Model M Pendent, Small Orifice, 15 mm BSP	175 psi
VK004	11 a-d	10222	4.2	6.0	Standard Response Model M Pendent, Small Orifice, ½" NPT	175 psi
VK005	18 a-b 18 w-x	05569 and 12975	2.8	4.0	Standard Response Model M Fusible Link Upright, Small Orifice, ½" NPT	175 psi
VK006	18 a-b	05510	4.2	6.0	Standard Response Model M Fusible Link Upright, Small Orifice, 10 mm BSP	175 psi
VK006	18 a-b	05574	4.2	6.0	Standard Response Model M Fusible Link Upright, Small Orifice, ½" NPT	175 psi
VK007	18 a-b 18 w-x	05570 and 12976	2.8	4.0	Standard Response Model M Fusible Link Pendent, Small Orifice, ½" NPT	175 psi
VK008	18 a-b	05512	4.2	6.0	Standard Response Model M Fusible Link Pendent, Small Orifice, 10 mm BSP	175 psi
VK008	18 a-b	05575	4.2	6.0	Standard Response Model M Fusible Link Pendent, Small Orifice, ½" NPT	175 psi
VK015	14 e-f	09997	2.8	4.0	HP Standard Response Model M Horizontal Sidewall, Small Orifice, ½" NPT	250 psi
VK016	14 e-f	09126	4.2	6.0	Standard Response Model M Horizontal Sidewall, Small Orifice, 10 mm BSP	175 psi
VK018	14 a-b	09127	4.2	6.0	Standard Response Model M Vertical Sidewall, Small Orifice, 10 mm BSP	175 psi
VK021	11 a-d	09995	2.8	4.0	HP Standard Response Model M HP Upright, Small Orifice, ½" NPT	250 psi
VK023	11 a-d	09994	2.8	4.0	HP Standard Response Model M HP Pendent, Small Orifice, ½" NPT	250 psi
VK030	125 a-c	09284	4.2	6.0	Special Response Upright, Small Orifice, 10 mm BSP	175 psi
VK032	125 a-c	09285	4.2	6.0	Special Response Pendent, Small Orifice, 10 mm BSP	175 psi
VK100	11 a-d 11 e-f	10138 and 12986	5.6	8.1	Standard Response Model M Upright, Standard Orifice, ½" NPT	175 psi
VK100	11 a-d 11 e-f	10193 and 12993	5.6	8.1	Standard Response Model M Upright, Standard Orifice, 15 mm BSP	175 psi
VK102	11 a-d 11 e-f	10139 and 12987	5.6	8.1	Standard Response Model M Pendent, Standard Orifice, ½" NPT	175 psi
VK102	11 h-j	10139A-X	5.6	8.1	Standard Response Domed Concealed Pendent, Standard Orifice, ½" NPT	175 psi
VK102	11 a-d 11 e-f	10173 and 12989	5.6	8.1	Standard Response Model M Pendent, Standard Orifice, 15 mm BSP	175 psi
VK104	14 e-f 14 w-x	10171 and 12988	5.6	8.1	Standard Response Model M HSW, Standard Orifice, 15 mm BSP	175 psi
VK104	14 e-f 14 w-x	10224 and 12995	5.6	8.1	Standard Response Model M Horizontal Sidewall, Standard Orifice, ½" NPT	175 psi
VK106	14 a-b 14 w-x	10186 and 12991	5.6	8.1	Standard Response Model M Vertical Sidewall, Standard Orifice, 15 mm BSP	175 psi
VK106	14 a-b 14 w-x	10226 and 12996	5.6	8.1	Standard Response Model M Vertical Sidewall, Standard Orifice, ½" NPT	175 psi
VK108	18 a-b 18 w-x	05506 and 12971	5.6	8.1	Standard Response Model M Fusible Element Upright, Standard Orifice, 15 mm BSP	175 psi
VK108	18 a-b 18 w-x	05557 and 12973	5.6	8.1	Standard Response Model M Fusible Element Upright, Standard Orifice, ½" NPT	175 psi
VK110	18 a-b 18 w-x	05508 and 12972	5.6	8.1	Standard Response Model M Fusible Element Pendent, Standard Orifice, ½" NPT	175 psi
VK112	19 a-b 19 w-x	05559 and 12974	5.6	8.1	Standard Response Model M Fusible Element Horizontal Sidewall, Standard Orifice, ½" NPT	175 psi
VK114	19 a-b 19 w-x	06347 and 12977	5.6	8.1	Standard Response Model M Fusible Element Vertical Sidewall, Standard Orifice, ½" NPT	175 psi
VK116	14 e-f	09849	5.6	8.1	HP Standard Response Model M-5 HSW, Standard Orifice, ½" NPT	250 psi
VK118	11 a-d	10172	5.6	8.1	Standard Response Model M Conventional, Standard Orifice, 15 mm BSP	175 psi
VK118	11 a-d	10227	5.6	8.1	Standard Response Model M Conventional, Standard Orifice, ½" NPT	175 psi
VK120	11 a-d	10168	8.0	11.5	Standard Response Model M Conventional, Large Orifice, 20 mm BSP	175 psi
VK120	11 a-d	10228	8.0	11.5	Standard Response Model M Conventional, Large Orifice, ¾" NPT	175 psi
VK120	11 a-d	12106	8.0	11.5	Standard Response Model M Conventional, Large Orifice, ¾" NPT	175 psi
VK122	11 a-d	09992	5.6	8.1	HP Standard Response Model M HP Pendent, Standard Orifice, ½" NPT	250 psi
VK124	11 a-d	09993	5.6	8.1	HP Standard Response Model M HP Upright, Standard Orifice, ½" NPT	250 psi
VK130	15 a-b	05012B	5.6	8.1	Standard Response Model N-2 Stainless Steel Upright, Standard Orifice, ½" NPT	175 psi
VK130	15 a-b	06501BZ	5.6	8.1	Standard Response Open Model N-2 Stainless Steel Upright, Standard Orifice, ½" NPT	175 psi
VK132	15 a-b	06483B	5.6	8.1	Standard Response Model N-2 Stainless Steel Pendent, Standard Orifice, ½" NPT	175 psi
VK132	15 a-b	06502BZ	5.6	8.1	Standard Response Open Model N-2 Stainless Steel Pendent, Standard Orifice, ½" NPT	175 psi
VK134	125 a-c	09224	5.6	8.1	Special Response Pendent, Standard Orifice, ½" NPT	175 psi

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SIN*	Technical Data Page(s)	Sprinkler Base Part Number	Nominal K-Factor		Sprinkler Model and Type	Maximum Pressure Rating
			U.S.	metric		
VK134	125 a-c	09956	5.6	8.1	Special Response Pendent, Standard Orifice, 15 mm BSP	175 psi
VK136	125 a-c	09225	5.6	8.1	Special Response Conventional, Standard Orifice, ½" NPT	175 psi
VK136	125 a-c	09958	5.6	8.1	Special Response Conventional, Standard Orifice, 15 mm BSP	175 psi
VK138	125 a-c	09226	5.6	8.1	Special Response Upright, Standard Orifice, ½" NPT	175 psi
VK138	125 a-c	09959	5.6	8.1	Special Response Upright, Standard Orifice, 15 mm BSP	175 psi
VK145	11 a-d 11 e-f	10174 and 12990	5.6	8.1	Standard Response Model M Upright, Standard Orifice, 15 mm BSP	175 psi
VK145	11 a-d 11 e-f	10233 and 13001	5.6	8.1	Standard Response Model M Upright, Standard Orifice, ½" NPT	175 psi
VK150	101 a-d	07852	5.6	8.1	Standard Response Model M Plain Barrel Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK150	101 a-d	07855	5.6	8.1	Standard Response Model M Plain Barrel Dry Pendent, Standard Orifice, 25 mm BSP	175 psi
VK151	101 a-d	09343	5.6	8.1	Model M Plain Barrel Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK152	102 a-d	07858	5.6	8.1	Standard Response Model M Plain Barrel Dry Horizontal Sidewall, Standard Orifice, 1" NPT	175 psi
VK152	102 a-d	07861	5.6	8.1	Standard Response Model M Plain Barrel Dry Horizontal Sidewall, Standard Orifice, 25 mm BSP	175 psi
VK153	103 a-d	09125	5.6	8.1	Standard Response Model M Plain Barrel Dry Vertical Sidewall, Standard Orifice, 1" NPT	175 psi
VK153	103 a-d	08963	5.6	8.1	Standard Response Model M Plain Barrel Dry Vertical Sidewall, Standard Orifice, 25 mm BSP	175 psi
VK154	101 a-d	07740	5.6	8.1	Standard Response Model M Adjustable Standard Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK154	101 a-d	07854	5.6	8.1	Standard Response Model M Adjustable Standard Dry Pendent, Standard Orifice, 25 mm BSP	175 psi
VK155	101 a-d	09341	5.6	8.1	Model M Adjustable Standard Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK156	102 a-d	07857	5.6	8.1	Standard Response Model M Adjustable Standard Dry Horizontal Sidewall, Standard Orifice, 1" NPT	175 psi
VK156	102 a-d	07860	5.6	8.1	Standard Response Model M Adjustable Standard Dry Horizontal Sidewall, Standard Orifice, 1" NPT	175 psi
VK157	103 a-d	09123	5.6	8.1	Standard Response Model M Adjustable Standard Dry Vertical Sidewall, Standard Orifice, 1" NPT	175 psi
VK157	103 a-d	08961	5.6	8.1	Standard Response Model M Adjustable Standard Dry Vertical Sidewall, Standard Orifice, 25 mm BSP	175 psi
VK158	101 a-d	06530	5.6	8.1	Standard Response Model M Adjustable Recessed Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK158	101 a-d	07853	5.6	8.1	Standard Response Model M Adjustable Recessed Dry Pendent, Standard Orifice, 25 mm BSP	175 psi
VK159	101 a-d	09342	5.6	8.1	Model M Adjustable Recessed Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK160	101 e-f	08050	5.6	8.1	Standard Response Model M Plain Barrel Dry Upright, Standard Orifice, 1" NPT	175 psi
VK160	101 e-f	08079	5.6	8.1	Standard Response Model M Plain Barrel Dry Upright, Std. Orifice, 25 mm BSP	175 psi
VK161	103 a-d	09124	5.6	8.1	Standard Response Model M Adjustable Recessed Dry Vertical Sidewall, Standard Orifice, 1" NPT	175 psi
VK161	103 a-d	08962	5.6	8.1	Standard Response Model M Adjustable Recessed Dry Vertical Sidewall, Standard Orifice, 25 mm BSP	175 psi
VK162	102 a-d	07856	5.6	8.1	Standard Response Model M Adjustable Recessed Dry Horizontal Sidewall, Standard Orifice, 1" NPT	175 psi
VK162	102 a-d	07859	5.6	8.1	Standard Response Model M Adjustable Recessed Dry HSW, Standard Orifice, 25 mm BSP Dry Horizontal Sidewall, Standard Orifice, 25 mm BSP	175 psi
VK163	101 a-d	12810	Varies (see technical data page)		Standard Response Model M Adjustable Standard Dry Pendent, Large Orifice, 1" NPT	175 psi
VK163	101 a-d	12813	Varies (see technical data page)		Standard Response Model M Adjustable Standard Dry Pendent, Large Orifice, 25 mm BSP	175 psi
VK164	101 a-d	12811	Varies (see technical data page)		Standard Response Model M Adjustable Recessed Dry Pendent, Large Orifice, 1" NPT	175 psi
VK164	101 a-d	12814	Varies (see technical data page)		Standard Response Model M Adjustable Recessed Dry Pendent, Large Orifice, 25 mm BSP	175 psi
VK166	101 a-d	12741	Varies (see technical data page)		Standard Response Model M Plain Barrel Dry Pendent, Large Orifice, 1" NPT	175 psi

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SIN*	Technical Data Page(s)	Sprinkler Base Part Number	Nominal K-Factor		Sprinkler Model and Type	Maximum Pressure Rating
			U.S.	metric		
VK166	101 a-d	12812	Varies (see technical data page)		Standard Response Model M Plain Barrel Dry Pendent, Large Orifice, 25 mm BSP	175 psi
VK168	101 w-z	09798	5.6	8,1	Standard Response Model M Stainless Steel Plain Barrel Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK168	101 w-z	09799	5.6	8,1	Standard Response Model M Stainless Steel Plain Barrel Dry Pendent, Standard Orifice, 25 mm BSP	175 psi
VK169	101 w-z	10360	5.6	8,1	Standard Response Model M Stainless Steel Adjustable Recessed Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK169	101 w-z	10377	5.6	8,1	Standard Response Model M Stainless Steel Adjustable Recessed Dry Pendent, Large Orifice, 25 mm BSP	175 psi
VK172	105 a-b	08387	5.6	8,1	Quick Response Model M Plain Barrel Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK173	105 h-k	13248	Varies (see technical data page)		Quick Response Ordinary Hazard Plain Barrel Dry Pendent, Large Orifice, 1" NPT	175 psi
VK173	105 h-k	13251	Varies (see technical data page)		Quick Response Ordinary Hazard Plain Barrel Dry Pendent, Large Orifice, 25 mm BSP	175 psi
VK174	106 a-d	08388	5.6	8,1	Quick Response Model M Plain Barrel Dry HSW, Standard Orifice, 1" NPT	175 psi
VK176	105 a-b	08383	5.6	8,1	Quick Response Model M Adjustable Standard Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK177	105 h-k	13249	Varies (see technical data page)		Quick Response Ordinary Hazard Adjustable Standard Dry Pendent, Large Orifice, 1" NPT	175 psi
VK177	105 h-k	13252	Varies (see technical data page)		Quick Response Ordinary Hazard Adjustable Standard Dry Pendent, Large Orifice, 25 mm BSP	175 psi
VK178	106 a-d 106 h-k	08384 and 11494	5.6	8,1	Quick Response Model M Adjustable Standard Dry Horizontal Sidewall, Standard Orifice, 1" NPT	175 psi
VK180	105 a-d	08385	5.6	8,1	Quick Response Model M Adjustable Recessed Dry Pendent, Standard Orifice, 1" NPT	175 psi
VK181	105 h-k	13250	Varies (see technical data page)		Quick Response Ordinary Hazard Adjustable Recessed Dry Pendent, Large Orifice, 1" NPT	175 psi
VK181	105 h-k	13253	Varies (see technical data page)		Quick Response Ordinary Hazard Adjustable Recessed Dry Pendent, Large Orifice, 25 mm BSP	175 psi
VK182	106 a-d	08386	5.6	8,1	Quick Response Model M Adjustable Recessed Dry Horizontal Sidewall, Standard Orifice, 1" NPT	175 psi
VK184	107 a-b	08417A	5.6	8,1	Quick Response Model M Dry Upright, Standard Orifice, 1" NPT	175 psi
VK186	108 a-b	10541	5.6	8,1	Standard Response/Quick Response Extended Coverage Model M Adjustable Recessed Dry Pendent, Standard Orifice, 1" NPT or 25 mm BSP	175 psi
VK188	109 a-b	10542	5.6	8,1	Standard Response/Quick Response Extended Coverage Model M Adjustable Recessed Dry Horizontal Sidewall, Standard Orifice, 1" NPT	175 psi
VK190	104 a-b	12421A	5.6	8,1	Standard Response Dry Concealed Pendent, Standard Orifice, 1" NPT	175 psi
VK190	104 a-b	12429A	5.6	8,1	Standard Response Dry Concealed Pendent, Standard Orifice, 25 mm BSP	175 psi
VK192	104 a-b	12424A	Varies (see technical data page)		Standard Response Dry Concealed Pendent, Large Orifice, 1" NPT	175 psi
VK192	104 a-b	12432A	Varies (see technical data page)		Standard Response Dry Concealed Pendent, Large Orifice, 25 mm BSP	175 psi
VK194	105 e-f	12422A	5.6	8,1	Quick Response Dry Concealed Pendent, Standard Orifice, 1" NPT	175 psi
VK194	105 e-f	12430A	5.6	8,1	Quick Response Dry Concealed Pendent, Standard Orifice, 25 mm BSP	175 psi
VK196	108 h-i	12423A	5.6	8,1	Standard/QR EC Dry Concealed Pendent, Standard Orifice, 1" NPT	175 psi
VK196	108 h-i	12431A	5.6	8,1	Standard/QR EC Dry Concealed Pendent, Standard Orifice, 25 mm BSP	175 psi
VK200	11 a-d	10141	8.0	11,5	Standard Response Model M Upright, Large Orifice, 3/4" NPT	175 psi
VK200	11 a-d	10169	8.0	11,5	Standard Response Model M Upright, Large Orifice, 20 mm BSP	175 psi
VK200	11 a-d	10190	8.0	11,5	Standard Response Model M Upright, Large Orifice, 15 mm BSP	175 psi
VK200	11 a-d	10220	8.0	11,5	Standard Response Model M Upright, Large Orifice, 1/2" NPT	175 psi
VK202	11 a-d	10142	8.0	11,5	Standard Response Model M Pendent, Large Orifice, 3/4" NPT	175 psi
VK202	11 h-i	10142A-X	8.0	11,5	Standard Response Domed Concealed Pendent, Large Orifice, 3/4" NPT	175 psi
VK202	11 a-d	10170	8.0	11,5	Standard Response Model M Pendent, Large Orifice, 20 mm BSP	175 psi
VK202	11 a-d	10187	8.0	11,5	Standard Response Model M Pendent, Large Orifice, 15 mm BSP	175 psi
VK202	11 a-d	10223	8.0	11,5	Standard Response Model M Pendent, Large Orifice, 1/2" NPT	175 psi
VK202	11 a-d	12105	8.0	11,5	Standard Response Model M Pendent, Large Orifice, 3/4" NPT	175 psi
VK204	18 a-b	05514	8.0	11,5	Standard Response Model M Fusible Link Upright, Large Orifice, 3/4" NPT	175 psi
VK204	18 a-b	05576	8.0	11,5	Standard Response Model M Fusible Link Upright, Large Orifice, 1/2" NPT	175 psi
VK206	18 a-b	05578	8.0	11,5	Standard Response Model M Fusible Link Pendent, Large Orifice, 1/2" NPT	175 psi
VK206	18 a-b	05516	8.0	11,5	Standard Response Model M Fusible Link Pendent, Large Orifice, 3/4" NPT	175 psi
VK210	125 a-c	09227	8.0	11,5	Special Response Upright, Large Orifice, 3/4" NPT	175 psi
VK212	125 a-c	09228	8.0	11,5	Special Response Pendent, Large Orifice, 3/4" NPT	175 psi
VK214	125 a-c	09229	8.0	11,5	Special Response Conventional, Large Orifice, 3/4" NPT	175 psi
VK250	102 h-l	13173	Varies (see data page)		Standard Response Ordinary Hazard Plain Barrel Dry HSW, Large Orifice, 1" NPT	175 psi

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SIN*	Technical Data Page(s)	Sprinkler Base Part Number	Nominal K-Factor		Sprinkler Model and Type	Maximum Pressure Rating
			U.S.	metric		
VK250	102 h-l	13179	varies (see data page)		Standard Response Ordinary Hazard Plain Barrel Dry HSW, Large Orifice, 25 mm BSP	175 psi
VK252	102 h-l	13172	Varies (see technical data page)		Standard Response Ordinary Hazard Adjustable Standard Dry HSW, Large Orifice, 1" NPT	175 psi
VK252	102 h-l	13178			Standard Response Ordinary Hazard Adjustable Standard Dry HSW, Large Orifice, 25 mm BSP	175 psi
VK254	102 h-l	13174	Varies (see technical data page)		Standard Response Ordinary Hazard Adjustable Recessed Dry HSW, Large Orifice, 1" NPT	175 psi
VK254	102 h-l	13180			Standard Response Ordinary Hazard Adjustable Recessed Dry HSW, Large Orifice, 25 mm BSP	175 psi
VK275	106 l-o	13170	Varies (see technical data page)		Quick Response Ordinary Hazard Plain Barrel Dry HSW, 1" NPT	175 psi
VK275	106 l-o	13176			Quick Response Ordinary Hazard Plain Barrel Dry HSW, 25 mm BSP	175 psi
VK277	106 l-o	13169	Varies (see technical data page)		Quick Response Ordinary Hazard Adjustable Standard Dry HSW, 1" NPT	175 psi
VK277	106 l-o	13175			Quick Response Ordinary Hazard Adjustable Standard Dry HSW, 25 mm BSP	175 psi
VK279	106 l-o	13171	Varies (see technical data page)		Quick Response Ordinary Hazard Adjustable Recessed Dry HSW, 1" NPT	175 psi
VK279	106 l-o	13177			Quick Response Ordinary Hazard Adjustable Recessed Dry HSW, 25 mm BSP	175 psi
VK282	105 m-p	13254	Varies (see technical data page)		Quick Response Plain Barrel Dry Pendent Fusible Link, Large Orifice, 1" NPT	175 psi
VK282	105 m-p	13257			Quick Response Plain Barrel Dry Pendent Fusible Link, Large Orifice, 25 mm BSP	175 psi
VK284	107 e-i	13239	Varies (see technical data page)		Quick Response Ordinary Hazard Plain Barrel Dry HSW Fusible Link, Large Orifice, 1" NPT	175 psi
VK284	107 e-i	13242			Quick Response Ordinary Hazard Plain Barrel Dry HSW Fusible Link, Large Orifice, 25 mm BSP	175 psi
VK286	105 m-p	13255	Varies (see technical data page)		Quick Response Adjustable Standard Dry Pendent Fusible Link, Large Orifice, 1" NPT	175 psi
VK286	105 m-p	13258			Quick Response Adjustable Standard Dry Pendent Fusible Link, Large Orifice, 25 mm BSP	175 psi
VK288	107 e-l	13240	Varies (see technical data page)		Quick Response Ordinary Hazard Adjustable Standard Dry HSW Fusible Link, Large Orifice, 1" NPT	175 psi
VK288	107 e-i	13243			Quick Response Adjustable Standard Dry Pendent Fusible Link, Large Orifice, 25 mm BSP	175 psi
VK290	105 m-p	13256	Varies (see technical data page)		Quick Response Adjustable Recessed Dry Pendent Fusible Link, Large Orifice, 1" NPT	175 psi
VK290	105 m-p	13259			Quick Response Adjustable Recessed Dry Pendent Fusible Link, Large Orifice, 25 mm BSP	175 psi
VK292	107 e-i	13241	Varies (see technical data page)		Quick Response Ordinary Hazard Adjustable Recessed Dry HSW Fusible Link, Large Orifice, 1" NPT	175 psi
VK292	107 e-i	13244			Quick Response Ordinary Hazard Adjustable Recessed Dry HSW Fusible Link, Large Orifice, 25 mm BSP	175 psi
VK300	51 a-b 41 l-m	06661B and 12978	5.6	8.1	Quick Response Model M Upright, Standard Orifice, ½" NPT	175 psi
VK301	47 a-b	12279	5.6	8.1	Quick Response Fusible Element Upright, Standard Orifice, ½" NPT	175 psi
VK302	41 a-b 41 l-m	06662B and 12979	5.6	8.1	Quick Response Model M Pendent, Standard Orifice, ½" NPT	175 psi
VK302	41 h-i	06662BA-X	5.6	8.1	Quick Response Concealed Pendent, Standard Orifice, ½" NPT	175 psi
VK303	47 a-b	12275	5.6	8.1	Quick Response Fusible Element Pendent, Standard Orifice, ½" NPT	175 psi
VK304	52 a-b 43 w-x	06725B and 12982	5.6	8.1	Quick Response Model M Horizontal Sidewall, Standard Orifice, ½" NPT	175 psi
VK305	43 a-b 43 w-x	12121 and 12997	5.6	8.1	Model M-5 Quick Response Horizontal Sidewall, ½" NPT	175 psi
VK306	52 e-f	06727B	5.6	8.1	Quick Response Model M Vertical Sidewall, Standard Orifice, ½" NPT	175 psi
VK310	51 a-b	06766B	5.6	8.1	Quick Response Model M Conventional, Standard Orifice, ½" NPT	175 psi
VK315	51 a-b	12281	5.6	8.1	HP Quick Response Model M Upright, Standard Orifice, ½" NPT	250 psi
VK317	41 a-b	12282	5.6	8.1	HP Quick Response Model M Pendent, Standard Orifice, ½" NPT	250 psi
VK319	43 a-b	12285	5.6	8.1	HP Model M-5 Quick Response Horizontal Sidewall, ½" NPT	250 psi
VK325	51 a-b 41 l-m	06717B and 12980	2.8	4.0	Quick Response Model M Upright, Small Orifice, ½" NPT	175 psi
VK327	51 a-b	06931B	4.2	6.0	Quick Response Model M Upright, Small Orifice, 10 mm BSP	175 psi
VK327	51 a-b	06719B	4.2	6.0	Quick Response Model M Upright, Small Orifice, ½" NPT	175 psi
VK329	41 a-b 41 l-m	06718B and 12981	2.8	4.0	Quick Response Model M Pendent, Small Orifice, ½" NPT	175 psi
VK331	41 a-b	06932B	4.2	6.0	Quick Response Model M Pendent, Small Orifice, 10 mm BSP	175 psi
VK331	41 a-b	06720B	4.2	6.0	Quick Response Model M Pendent, Small Orifice, ½" NPT	175 psi
VK333	52 a-b	10035	2.8	4.0	Quick Response Model M Horizontal Sidewall, Small Orifice, ½" NPT	175 psi
VK335	52 a-b	08983	4.2	6.0	Quick Response Model M Horizontal Sidewall, Small Orifice, 10 mm BSP	175 psi
VK337	52 e-f	08985	4.2	6.0	Quick Response Model M Vertical Sidewall, Small Orifice, 10 mm BSP	175 psi
VK340	51 a-b	12286	2.8	4.0	HP Quick Response Model M Upright, Small Orifice, ½" NPT	250 psi
VK342	41 a-b	12290	2.8	4.0	HP Quick Response Model M Pendent, Small Orifice, ½" NPT	250 psi
VK344	52 a-b	12287	2.8	4.0	HP Quick Response Model M Horizontal Sidewall, Small Orifice, ½" NPT	250 psi

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SIN*	Technical Data Page(s)	Sprinkler Base Part Number	Nominal K-Factor		Sprinkler Model and Type	Maximum Pressure Rating
			U.S.	metric		
VK345	51 a-b 41 l-m	07060 and 12984	5.6	8.1	Quick Response Model M Upright, Standard Orifice, 15 mm BSP	175 psi
VK350	51 a-b	06665B	8.0	11.5	Quick Response Model M Upright, Large Orifice, 3/4" NPT	175 psi
VK350	51 a-b	06764B	8.0	11.5	Quick Response Model M Upright, Large Orifice, 1/2" NPT	175 psi
VK352	41 a-b	06666B	8.0	11.5	Quick Response Model M Pendant, Large Orifice, 3/4" NPT	175 psi
VK352	41 h-i	06666BA-X	8.0	11.5	Quick Response Concealed Pendant, Large Orifice, 3/4" NPT	175 psi
VK352	41 a-b	06765B	8.0	11.5	Quick Response Model M Pendant, Large Orifice, 1/2" NPT	175 psi
VK352	41 a-b	12104	8.0	11.5	Quick Response Model M Pendant, Large Orifice, 3/4" NPT	175 psi
VK354	51 a-b	06768B	8.0	11.5	Quick Response Model M Conventional, Large Orifice, 3/4" NPT	175 psi
VK375	N/A	08338	11.2	16.1	Quick Response Model M ELO Upright, Extra-Large Orifice, 3/4" NPT	175 psi
VK377	N/A	08337	11.2	16.1	Quick Response Model M ELO Pendant, Extra-Large Orifice, 3/4" NPT	175 psi
VK400	16 a-b	06697B	5.6	8.1	Standard Response Model H Fusible Link Flush Pendant, Std. Orifice, 1/2" NPT	175 psi
VK401	16 a-b	07937	5.6	8.1	Standard Response Model H Fusible Link Flush Pendant, Std. Orifice, 1/2" NPT	175 psi
VK402	53 a-b	06702B	5.6	8.1	Quick Response Model H-1 Fusible Link Flush Pendant, Standard Orifice, 1/2" NPT	175 psi
VK403	62 a-b	10741	5.6	8.1	Quick Response Model H-4 Fusible Link Flush Horizontal Sidewall, Standard Orifice, 1/2" NPT (discontinued product)	175 psi
VK404	20 a-b 57 a-b	09783A	5.6	8.1	Standard Response/Quick Response Model B-2 Fusible Link Concealed Pendant, Standard Orifice, 1/2" NPT	175 psi
VK405	20 a-b 57 a-b	09782A	5.6	8.1	HP Standard Response/Quick Response Model B-2 Fusible Link Concealed Pendant, Standard Orifice, 1/2" NPT	250 psi
VK406	57 e-f	10491A	8.0	11.5	Quick Response Model B-2 Fusible Link Concealed Pendant, Lrg. Orifice, 1/2" NPT	175 psi
VK406	57 e-f	10681A	8.0	11.5	Quick Response Model B-2 Fusible Link Concealed Pendant, Large Orifice, 3/4" NPT	175 psi
VK407	20 e-h	08617A	5.5	8.1	LPCB Approved Model B-1 Concealed Sprinkler	175 psi
VK408	63 a-d	11262A	5.6	8.1	Quick Response Concealed Horizontal Sidewall Sprinkler, Std. Orifice, 1/2" NPT	175 psi
VK410	126 a-d	10554	5.6	8.1	Quick Response Model HQR-2 Fusible Link Flush Pendant,	175 psi
VK412	126 k-o	10579	5.6	8.1	Quick Response Model HQR-2 Fusible Link Flush Horizontal Sidewall, Standard Orifice, 1/2" NPT	175 psi
VK413	53 a-b	11487	5.6	8.1	Quick Response Model H Fusible Link Flush Pendant, Standard Orifice, 1/2" NPT	175 psi
VK416	65 a-b	11600A	4.2	6.0	Quick Response Concealed Pendant, 1/2" NPT	175 psi
VK420	145 a-b	09458	3.8	5.5	Residential Model H-3 Fusible Link Flush Pendant, 1/2" NPT	175 psi
VK425	147 a-d	10784A	4.1	5.9	Residential Model B-3 Fusible Link Flush Concealed, 1/2" NPT	175 psi
VK430	140 a-c	09530	4.3	6.2	Residential Model M-4 Pendant, 1/2" NPT	175 psi
VK432	141 a-c	10050	5.5	7.9	Residential Model M-5 Pendant, 1/2" NPT	175 psi
VK434	150 a-c	10149	3.1	4.5	Residential Model M-6 Pendant, 1/2" NPT	175 psi
VK435	140 e-f	13203	3.1	4.5	Residential Pendant, 1/2" NPT	175 psi
VK436	140 i-m	12166	5.2	7.5	Residential Pendant, 1/2" NPT	175 psi
VK436	148 a-b	12166A-X	5.2	7.5	Residential Concealed Pendant, 1/2" NPT	175 psi
VK438	149 a-d	12224	4.9	7.1	Residential Pendant, 1/2" NPT	175 psi
VK438	149 h-i	12224A-X	4.9	7.1	Residential Concealed Pendant, 1/2" NPT	175 psi
VK440	142 d-g	09787	4.3	6.0	Residential Model M-4 Horizontal Sidewall, 1/2" NPT	175 psi
VK442	146 a-d	12119	5.5	7.9	Residential Model M-5 Horizontal Sidewall, 1/2" NPT	175 psi
VK444	151 a-b	10210	3.7	5.5	Residential Model M-7 Horizontal Sidewall, 1/2" NPT	175 psi
VK446	142 a-b	06769B	5.5	7.9	Residential Model M Horizontal Sidewall, 1/2" NPT	175 psi
VK446	41 j-l	10037	5.6	8.1	Quick Response Light Hazard Horizontal Sidewall Sprinkler, 15 mm BSP	175 psi
VK448	143 a-b	11810	4.3	6.2	Residential Horizontal Sidewall, 1/2" NPT	175 psi
VK450	143 j-k	12357	4.2	6.0	Residential Horizontal Sidewall, 1/2" NPT	175 psi
VK452	143 e-f	13140	4.0	5.8	Microtech™ Residential Horizontal Sidewall, 1/2" NPT	175 psi
VK454	20 a-b 57 a-b	12292	5.6	8.1	HP Quick Response Model B-2 Fusible Link Concealed Pendant, 1/2" NPT	250 psi
VK458	140 w-x	13230	7.4	10.7	Residential Pendant, 3/4" NPT	175 psi
VK500	120 a-d	10284	14.0	-	Model S-1 ESFR Pendant, 3/4" NPT	175 psi
VK500	120 a-d	11350	-	20.2	Model S-1 ESFR Pendant, 20 mm NPT	175 psi
VK510	124 a-b	12080	25.2	36.3	ESFR Pendant, 1" NPT	175 psi
VK510	124 a-b	12200	25.2	36.3	ESFR Pendant, 25 mm BSP	175 psi
VK520	121 a-d	10625	14.0	20.2	Model A-4 ESFR Upright, 3/4" NPT	175 psi
VK530	13 e-f	09679	11.2	16.1	Standard Response Model M ELO Upright (Special Application), 3/4" NPT	175 psi
VK531	70 e-f	10633	11.2	16.1	Model M Quick Response ELO Upright (Special Application), 3/4" NPT	175 psi
VK532	83 a-d	08687	11.2	16.1	Standard Response Extended Coverage Model M	175 psi
VK534	83 a-d	08340	11.2	16.1	Standard Response Extended Coverage Model M ELO Pendant, 3/4" NPT	175 psi
VK536	13 e-f	07961	11.2	16.1	Standard Response Model M ELO Upright (Special Application) and Pendant, 3/4" NPT	175 psi
VK540	113 a-b	13167	11.2	16.1	Model A-2 Standard Response High Challenge® Upright Large Drop, ELO, 3/4" NPT	175 psi
VK540	113 a-b	13166	11.2	16.1	Model A-2 Standard Response High Challenge® Upright Large Drop, ELO, 1/2" NPT	175 psi
VK550	131 a-d	10138-U	5.6	8.1	Standard Response Model M Upright Intermediate Level, Standard Orifice, 1/2" NPT	175 psi
VK551	131 a-d	12279-U	5.6	8.1	Quick Response Fusible Element Upright Intermediate Level, Standard Orifice, 1/2" NPT	175 psi

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SIN*	Technical Data Page(s)	Sprinkler Base Part Number	Nominal K-Factor		Sprinkler Model and Type	Maximum Pressure Rating
			U.S.	metric		
VK552	131 a-d	05557--U	5.6	8,1	Standard Response Model M Fusible Link Upright Intermediate Level, Standard Orifice, ½" NPT	175 psi
VK556	131 a-d	06661B--U	5.6	8,1	Quick Response Model M Upright Intermediate Level, Standard Orifice, ½" NPT	175 psi
VK558	131 a-d	12281--U	5.6	8,1	HP Quick Response Model M Upright Intermediate Level, Standard Orifice, ½" NPT	250 psi
VK560	131 a-d	10141--U	8.0	11,5	Standard Response Model M Upright Intermediate Level, Large Orifice, ¾" NPT	175 psi
VK560	131 a-d	10220--U	8.0	11,5	Standard Response Model M Upright Intermediate Level, Large Orifice, ½" NPT	175 psi
VK562	131 a-d	05514--U	8.0	11,5	Standard Response Model M Fusible Link Upright Intermediate Level, Large Orifice, ¾" NPT	175 psi
VK566	131 a-d	06665B--U	8.0	11,5	Quick Response Model M Upright Intermediate Level, Large Orifice, ¾" NPT	175 psi
VK572	83 h-k	12724	14.0	20,2	Extended Coverage Ordinary Hazard Pendent, ¾" NPT	175 psi
VK580	13 a-b	12739	16.8	24,2	Standard Response Upright, ¾" NPT	175 psi
VK600	81 a-b	06778B	5.6	8,1	Standard Response/Quick Response Model M Extended Coverage Pendent, Standard Orifice, ½" NPT	175 psi
VK602	81 a-b	07077B	8.0	11,5	Standard Response/Quick Response Model M Extended Coverage Pendent, Large Orifice, ¾" NPT	175 psi
VK604	90 e-f	10335	5.6	8,1	Standard Response/Quick Response Model M-5 Extended Coverage Pendent, Standard Orifice, ½" NPT	175 psi
VK605	91 a-b	12120	5.6	8,1	Model M-5 HSW (with EC, QREC, and Specific Application Listings), ½" NPT	175 psi
VK606	82 a-d	13005	8.0	11,5	Standard Response/Quick Response Model M Extended Coverage Horizontal Sidewall, Large Orifice, ¾" NPT	175 psi
VK608	85 a-b	08339	11.2	16,1	Standard Response/Quick Response Model M Extended Coverage Light Hazard Extra-Large Orifice Pendent, ¾" NPT	175 psi
VK610	90 e-f	12294	5.6	8,1	HP Standard Response/Quick Response Model M-5 Extended Coverage Pendent, Standard Orifice, ½" NPT	250 psi
VK612	91 a-b	12295	5.6	8,1	HP Standard Response/Quick Response Model M-5 EC HSW, ½" NPT	250 psi
VK614	88 a-c	06778BA-X	5.6	8,1	Standard Response/Quick Response Extended Coverage Domed Concealed Pendent, Standard Orifice, ½" NPT	175 psi
VK616	88 a-c	07077BA-X	8.0	11,5	Standard Response/Quick Response Extended Coverage Domed Concealed Light Hazard Extra-Large Orifice Pendent, ¾" NPT	175 psi
VK618	86 a-b	08339A-X	11.2	16,1	Standard Response/Quick Response Extended Coverage Domed Concealed Light Hazard Extra-Large Orifice Pendent, ¾" NPT	175 psi
VK625	87 a-c	08498A	5.6	8,1	Standard Response/Quick Response Model B-1 Fusible Link Extended Coverage Concealed Pendent, Standard Orifice, ½" NPT	175 psi
VK627	87 a-c	10485A	8.0	11,5	Standard Response/Quick Response Model B-2 Fusible Link Extended Coverage Concealed Pendent, Large Orifice, ½" NPT	175 psi
VK627	87 a-c	10680A	8.0	11,5	Standard Response/Quick Response Model B-2 Fusible Link Extended Coverage Concealed Pendent, Large Orifice, ¾" NPT	175 psi
VK700	31 a-d 31 e-i	08501	5.6	8,1	60° Model M Spray Nozzle, ½" Orifice, ½" NPT	175 psi
VK701	31 a-d 31 e-i	08502	5.6	8,1	90° Model M Spray Nozzle, ½" Orifice, ½" NPT	175 psi
VK702	31 a-d 31 e-i	08503	5.6	8,1	120° Model M Spray Nozzle, ½" Orifice, ½" NPT	175 psi
VK703	31 a-d 31 e-i	08504	5.6	8,1	150° Model M Spray Nozzle, ½" Orifice, ½" NPT	175 psi
VK705	31 a-d 31 e-i	08595	4.2	6,0	60° Model M Spray Nozzle, 7/16" Orifice, ½" NPT	175 psi
VK706	31 a-d 31 e-i	08599	4.2	6,0	90° Model M Spray Nozzle, 7/16" Orifice, ½" NPT	175 psi
VK707	31 a-d 31 e-i	08603	4.2	6,0	120° Model M Spray Nozzle, 7/16" Orifice, ½" NPT	175 psi
VK708	31 a-d 31 e-i	08607	4.2	6,0	150° Model M Spray Nozzle, 7/16" Orifice, ½" NPT	175 psi
VK710	31 a-d 31 e-i	08596	2.8	4,0	60° Model M Spray Nozzle, 3/8" Orifice, ½" NPT	175 psi
VK711	31 a-d 31 e-i	08600	2.8	4,0	90° Model M Spray Nozzle, 3/8" Orifice, ½" NPT	175 psi
VK712	31 a-d 31 e-i	08604	2.8	4,0	120° Model M Spray Nozzle, 3/8" Orifice, ½" NPT	175 psi
VK713	31 a-d 31 e-i	08608	2.8	4,0	150° Model M Spray Nozzle, 3/8" Orifice, ½" NPT	175 psi
VK715	31 a-d 31 e-i	08597	1.9	2,7	60° Model M Spray Nozzle, 5/16" Orifice, ½" NPT	175 psi
VK716	31 a-d 31 e-i	08601	1.9	2,7	90° Model M Spray Nozzle, 5/16" Orifice, ½" NPT	175 psi
VK717	31 a-d 31 e-i	08605	1.9	2,7	120° Model M Spray Nozzle, 5/16" Orifice, ½" NPT	175 psi
VK718	31 a-d 31 e-i	08609	1.9	2,7	150° Model M Spray Nozzle, 5/16" Orifice, ½" NPT	175 psi
VK720	31 a-d 31 e-i	08598	1.4	2,0	60° Model M Spray Nozzle, 1/4" Orifice, ½" NPT	175 psi
VK721	31 a-d 31 e-i	08602	1.4	2,0	90° Model M Spray Nozzle, 1/4" Orifice, ½" NPT	175 psi
VK722	31 a-d 31 e-i	08606	1.4	2,0	120° Model M Spray Nozzle, 1/4" Orifice, ½" NPT	175 psi
VK723	31 a-d 31 e-i	08610	1.4	2,0	150° Model M Spray Nozzle, 1/4" Orifice, ½" NPT	175 psi
VK740	21-22 23-29	05133AAJ	1.2	1,7	30° Model A2 Spray Nozzle, ½" NPT, Brass	N/A
VK741	21-22 23-29	05133AAK	1.2	1,7	60° Model A2 Spray Nozzle, ½" NPT, Brass	N/A
VK742	21-22 23-29	05133AAL	1.2	1,7	90° Model A2 Spray Nozzle, ½" NPT, Brass	N/A
VK743	21-22 23-29	05133AAM	1.4	2,0	120° Model A2 Spray Nozzle, ½" NPT, Brass	N/A
VK744	21-22 23-29	05133AAN	1.4	2,0	140° Model A2 Spray Nozzle, ½" NPT, Brass	N/A
VK745	21-22 23-29	05133AJJ	1.2	1,7	30° Model A2 Spray Nozzle, ½" NPT, Nickel	N/A
VK746	21-22 23-29	05133AJK	1.2	1,7	60° Model A2 Spray Nozzle, ½" NPT, Nickel	N/A
VK747	21-22 23-29	05133AJL	1.2	1,7	90° Model A2 Spray Nozzle, ½" NPT, Nickel	N/A
VK748	21-22 23-29	05133AJM	1.4	2,0	120° Model A2 Spray Nozzle, ½" NPT, Nickel	N/A

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SIN*	Technical Data Page(s)	Sprinkler Base Part Number	Nominal K-Factor		Sprinkler Model and Type	Maximum Pressure Rating
			U.S.	metric		
VK749	21-22 , 23-29	05133AJN	1.4	2.0	140° Model A2 Spray Nozzle, ½" NPT, Nickel	N/A
VK750	21-22 , 23-29	05134AAJ	2.0	2.9	30° Model A2X Spray Nozzle, ½" NPT, Brass	N/A
VK751	21-22 , 23-29	05134AAK	2.0	2.9	60° Model A2X Spray Nozzle, ½" NPT, Brass	N/A
VK752	21-22 , 23-29	05134AAL	2.0	2.9	90° Model A2X Spray Nozzle, ½" NPT, Brass	N/A
VK753	21-22 , 23-29	05134AAM	2.2	3.2	120° Model A2X Spray Nozzle, ½" NPT, Brass	N/A
VK754	21-22 , 23-29	05134AAN	2.2	3.2	140° Model A2X Spray Nozzle, ½" NPT, Brass	N/A
VK755	21-22 , 23-29	05134AJJ	2.0	2.9	30° Model A2X Spray Nozzle, ½" NPT, Nickel	N/A
VK756	21-22 , 23-29	05134AJK	2.0	2.9	60° Model A2X Spray Nozzle, ½" NPT, Nickel	N/A
VK757	21-22 , 23-29	05134AJL	2.0	2.9	90° Model A2X Spray Nozzle, ½" NPT, Nickel	N/A
VK758	21-22 , 23-29	05134AJM	2.2	3.2	120° Model A2X Spray Nozzle, ½" NPT, Nickel	N/A
VK759	21-22 , 23-29	05134AJN	2.2	3.2	140° Model A2X Spray Nozzle, ½" NPT, Nickel	N/A
VK760	21-22 , 23-29	05135AAJ	2.8	4.0	30° Model B2 Spray Nozzle, ½" NPT, Brass	N/A
VK761	21-22 , 23-29	05135AAK	2.8	4.0	60° Model B2 Spray Nozzle, ½" NPT, Brass	N/A
VK762	21-22 , 23-29	05135AAL	2.8	4.0	90° Model B2 Spray Nozzle, ½" NPT, Brass	N/A
VK763	21-22 , 23-29	05135AAM	3.3	4.8	120° Model B2 Spray Nozzle, ½" NPT, Brass	N/A
VK764	21-22 , 23-29	05135AAN	3.3	4.8	140° Model B2 Spray Nozzle, ½" NPT, Brass	N/A
VK765	21-22 , 23-29	05135AJJ	2.8	4.0	30° Model B2 Spray Nozzle, ½" NPT, Nickel	N/A
VK766	21-22 , 23-29	05135AJK	2.8	4.0	60° Model B2 Spray Nozzle, ½" NPT, Nickel	N/A
VK767	21-22 , 23-29	05135AJL	2.8	4.0	90° Model B2 Spray Nozzle, ½" NPT, Nickel	N/A
VK768	21-22 , 23-29	05135AJM	3.3	4.8	120° Model B2 Spray Nozzle, ½" NPT, Nickel	N/A
VK769	21-22 , 23-29	05135AJN	3.3	4.8	140° Model B2 Spray Nozzle, ½" NPT, Nickel	N/A
VK770	21-22 , 23-29	05136AAJ	3.4	4.9	30° Model C2 Spray Nozzle, ½" NPT, Brass	N/A
VK771	21-22 , 23-29	05136AAK	3.4	4.9	60° Model C2 Spray Nozzle, ½" NPT, Brass	N/A
VK772	21-22 , 23-29	05136AAL	3.8	5.5	90° Model C2 Spray Nozzle, ½" NPT, Brass	N/A
VK773	21-22 , 23-29	05136AAM	3.9	5.6	120° Model C2 Spray Nozzle, ½" NPT, Brass	N/A
VK774	21-22 , 23-29	05136AAN	3.9	5.6	140° Model C2 Spray Nozzle, ½" NPT, Brass	N/A
VK775	21-22 , 23-29	05136AJJ	3.4	4.9	30° Model C2 Spray Nozzle, ½" NPT, Nickel	N/A
VK776	21-22 , 23-29	05136AJK	3.4	4.9	60° Model C2 Spray Nozzle, ½" NPT, Nickel	N/A
VK777	21-22 , 23-29	05136AJL	3.8	5.5	90° Model C2 Spray Nozzle, ½" NPT, Nickel	N/A
VK778	21-22 , 23-29	05136AJM	3.9	5.5	120° Model C2 Spray Nozzle, ½" NPT, Nickel	N/A
VK779	21-22 , 23-29	05136AJN	3.9	5.5	140° Model C2 Spray Nozzle, ½" NPT, Nickel	N/A
VK780	21-22 , 23-29	05137AAJ	4.7	6.8	30° Model D2 Spray Nozzle, ½" NPT, Brass	N/A
VK781	21-22 , 23-29	05137AAK	4.7	6.8	60° Model D2 Spray Nozzle, ½" NPT, Brass	N/A
VK782	21-22 , 23-29	05137AAL	5.0	7.2	90° Model D2 Spray Nozzle, ½" NPT, Brass	N/A
VK783	21-22 , 23-29	05137AAM	5.2	7.5	120° Model D2 Spray Nozzle, ½" NPT, Brass	N/A
VK784	21-22 , 23-29	05137AAN	5.2	7.5	140° Model D2 Spray Nozzle, ½" NPT, Brass	N/A
VK785	21-22 , 23-29	05137AJJ	4.7	6.8	30° Model D2 Spray Nozzle, ½" NPT, Nickel	N/A
VK786	21-22 , 23-29	05137AJK	4.7	6.8	60° Model D2 Spray Nozzle, ½" NPT, Nickel	N/A
VK787	21-22 , 23-29	05137AJL	5.0	7.2	90° Model D2 Spray Nozzle, ½" NPT, Nickel	N/A
VK788	21-22 , 23-29	05137AJM	5.2	7.5	120° Model D2 Spray Nozzle, ½" NPT, Nickel	N/A
VK789	21-22 , 23-29	05137AJN	5.2	7.5	140° Model D2 Spray Nozzle, ½" NPT, Nickel	N/A
VK790	11-12 , 11-12	01320B	1.5	2.1	Model C-1 Window Sprinkler, 1/4" Orifice, ½" NPT	N/A
VK791	11-12 , 11-12	01321B	2.1	3.0	Model C-1 Window Sprinkler, 5/16" Orifice, ½" NPT	N/A
VK792	11-12 , 11-12	01322B	3.0	4.3	Model C-1 Window Sprinkler, 3/8" Orifice, ½" NPT	N/A
VK793	11-12 , 11-12	01323B	4.3	6.2	Model C-1 Window Sprinkler, 7/16" Orifice, ½" NPT	N/A
VK794	11-12 , 11-12	01324B	5.8	8.4	Model C-1 Window Sprinkler, ½" Orifice, ½" NPT	N/A
VK795	11-12 , 11-12	01325B	7.3	10.5	Model C-1 Window Sprinkler, 5/8" Orifice, 3/4" NPT	N/A
VK796	11-12 , 11-12	01326B	8.1	11.7	Model C-1 Window Sprinkler, 3/4" Orifice, 3/4" NPT	N/A
VK800	286 a-c	07848	-	-	Model M HP Fixed Temperature Release, Standard Orifice, ½" NPT	250 psi
VK810	32 a-f	12867	7.2	10.4	65° Model E Spray Nozzle, ½" NPT	175 psi
VK810	32 a-f	12868	5.6	8.1	65° Model E Spray Nozzle, ½" NPT	175 psi
VK810	32 a-f	12869	4.1	5.9	65° Model E Spray Nozzle, ½" NPT	175 psi
VK810	32 a-f	12870	3.2	4.6	65° Model E Spray Nozzle, ½" NPT	175 psi
VK810	32 a-f	12871	2.3	3.3	65° Model E Spray Nozzle, ½" NPT	175 psi
VK810	32 a-f	12872	1.8	2.6	65° Model E Spray Nozzle, ½" NPT	175 psi
VK810	32 a-f	12873	1.2	1.7	65° Model E Spray Nozzle, ½" NPT	175 psi
VK811	32 a-f	12874	7.2	10.4	80° Model E Spray Nozzle, ½" NPT	175 psi
VK811	32 a-f	12875	5.6	8.1	80° Model E Spray Nozzle, ½" NPT	175 psi
VK811	32 a-f	12876	4.1	5.9	80° Model E Spray Nozzle, ½" NPT	175 psi
VK811	32 a-f	12877	3.2	4.6	80° Model E Spray Nozzle, ½" NPT	175 psi
VK811	32 a-f	12878	2.3	3.3	80° Model E Spray Nozzle, ½" NPT	175 psi
VK811	32 a-f	12879	1.8	2.6	80° Model E Spray Nozzle, ½" NPT	175 psi
VK811	32 a-f	12880	1.2	1.7	80° Model E Spray Nozzle, ½" NPT	175 psi
VK812	32 a-f	12881	7.2	10.4	95° Model E Spray Nozzle, ½" NPT	175 psi

Continued from page 13.

SIN*	Technical Data Page(s)	Sprinkler Base Part Number	Nominal K-Factor		Sprinkler Model and Type	Maximum Pressure Rating
			U.S.	metric		
VK812	32 a-f	12882	5.6	8.1	95° Model E Spray Nozzle, ½" NPT	175 psi
VK812	32 a-f	12883	4.1	5.9	95° Model E Spray Nozzle, ½" NPT	175 psi
VK812	32 a-f	12884	3.2	4.6	95° Model E Spray Nozzle, ½" NPT	175 psi
VK812	32 a-f	12885	2.3	3.3	95° Model E Spray Nozzle, ½" NPT	175 psi
VK812	32 a-f	12886	1.8	2.6	95° Model E Spray Nozzle, ½" NPT	175 psi
VK812	32 a-f	12887	1.2	1.7	95° Model E Spray Nozzle, ½" NPT	175 psi
VK813	32 a-f	12888	7.2	10.4	110° Model E Spray Nozzle, ½" NPT	175 psi
VK813	32 a-f	12889	5.6	8.1	110° Model E Spray Nozzle, ½" NPT	175 psi
VK813	32 a-f	12890	4.1	5.9	110° Model E Spray Nozzle, ½" NPT	175 psi
VK813	32 a-f	12891	3.2	4.6	110° Model E Spray Nozzle, ½" NPT	175 psi
VK813	32 a-f	12892	2.3	3.3	110° Model E Spray Nozzle, ½" NPT	175 psi
VK813	32 a-f	12893	1.8	2.6	110° Model E Spray Nozzle, ½" NPT	175 psi
VK813	32 a-f	12894	1.2	1.7	110° Model E Spray Nozzle, ½" NPT	175 psi
VK814	32 a-f	12895	7.2	10.4	125° Model E Spray Nozzle, ½" NPT	175 psi
VK814	32 a-f	12896	5.6	8.1	125° Model E Spray Nozzle, ½" NPT	175 psi
VK814	32 a-f	12897	4.1	5.9	125° Model E Spray Nozzle, ½" NPT	175 psi
VK814	32 a-f	12898	3.2	4.6	125° Model E Spray Nozzle, ½" NPT	175 psi
VK814	32 a-f	12899	2.3	3.3	125° Model E Spray Nozzle, ½" NPT	175 psi
VK814	32 a-f	12900	1.8	2.6	125° Model E Spray Nozzle, ½" NPT	175 psi
VK814	32 a-f	12901	1.2	1.7	125° Model E Spray Nozzle, ½" NPT	175 psi
VK815	32 a-f	12902	7.2	10.4	140° Model E Spray Nozzle, ½" NPT	175 psi
VK815	32 a-f	12903	5.6	8.1	140° Model E Spray Nozzle, ½" NPT	175 psi
VK815	32 a-f	12904	4.1	5.9	140° Model E Spray Nozzle, ½" NPT	175 psi
VK815	32 a-f	12905	3.2	4.6	140° Model E Spray Nozzle, ½" NPT	175 psi
VK815	32 a-f	12906	2.3	3.3	140° Model E Spray Nozzle, ½" NPT	175 psi
VK815	32 a-f	12907	1.8	2.6	140° Model E Spray Nozzle, ½" NPT	175 psi
VK815	32 a-f	12908	1.2	1.7	140° Model E Spray Nozzle, ½" NPT	175 psi
VK816	32 a-f	12909	7.2	10.4	160° Model E Spray Nozzle, ½" NPT	175 psi
VK816	32 a-f	12910	5.6	8.1	160° Model E Spray Nozzle, ½" NPT	175 psi
VK816	32 a-f	12911	4.1	5.9	160° Model E Spray Nozzle, ½" NPT	175 psi
VK816	32 a-f	12912	3.2	4.6	160° Model E Spray Nozzle, ½" NPT	175 psi
VK816	32 a-f	12913	2.3	3.3	160° Model E Spray Nozzle, ½" NPT	175 psi
VK816	32 a-f	12914	1.8	2.6	160° Model E Spray Nozzle, ½" NPT	175 psi
VK816	32 a-f	12915	1.2	1.7	160° Model E Spray Nozzle, ½" NPT	175 psi
VK817	32 a-f	12916	7.2	10.4	180° Model E Spray Nozzle, ½" NPT	175 psi
VK817	32 a-f	12917	5.6	8.1	180° Model E Spray Nozzle, ½" NPT	175 psi
VK817	32 a-f	12918	4.1	5.9	180° Model E Spray Nozzle, ½" NPT	175 psi
VK817	32 a-f	12919	3.2	4.6	180° Model E Spray Nozzle, ½" NPT	175 psi
VK817	32 a-f	12920	2.3	3.3	180° Model E Spray Nozzle, ½" NPT	175 psi
VK817	32 a-f	12921	1.8	2.6	180° Model E Spray Nozzle, ½" NPT	175 psi
VK817	32 a-f	12922	1.2	1.7	180° Model E Spray Nozzle, ½" NPT	175 psi
VK900	112 a-f	12493	4.2	6.0	Coin™ QR Upright (Specific Application), Standard Orifice, ½" NPT	175 psi

* The Sprinkler Identification Number (SIN) is stamped on the sprinklers.

Sprinkler VK536 is no longer listed or approved.

Added Residential Sprinklers VK435, VK452, and VK458.

Added Large Orifice Dry Sprinklers VK173, VK177, VK181, VK250, VK252, VK254, VK275, VK277, VK279, VK282, VK284, VK286, VK288, VK290, and VK292.

Added Small Frame Sprinklers.