



F1FR 56 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA1425**
- See Bulletin 014



F1FR80 UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA6322**
- See Bulletin 063

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA1425					
BA131132S9	F1FR56U0BN	135°F	57°C	Brass	\$ 68.07
BA132132S9	F1FR56U0CN	135°F	57°C	Chrome	\$ 75.00
BA138732S9	F1FR56U0WN	135°F	57°C	Poly White	\$ 80.89
BA151132S9	F1FR56U1BN	155°F	68°C	Brass	\$ 68.07
BA152132S9	F1FR56U1CN	155°F	68°C	Chrome	\$ 75.00
BA158732S9	F1FR56U1WN	155°F	68°C	Poly White	\$ 80.89
BA171132S9	F1FR56U5BN	175°F	79°C	Brass	\$ 68.07
BA172132S9	F1FR56U5CN	175°F	79°C	Chrome	\$ 75.00
BA178732S9	F1FR56U5WN	175°F	79°C	Poly White	\$ 80.89
BA201132S9	F1FR56U2BN	200°F	93°C	Brass	\$ 68.07
BA202132S9	F1FR56U2CN	200°F	93°C	Chrome	\$ 75.00
BA208732S9	F1FR56U2WN	200°F	93°C	White	\$ 80.89
BA281132S9	F1FR56U3BN	286°F	141°C	Brass	\$ 68.07
BA282132S9	F1FR56U3CN	286°F	141°C	Chrome	\$ 75.00
BA288732S9	F1FR56U3WN	286°F	141°C	White	\$ 80.89
MODEL F1FR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA6322					
B1131134S8	F1FRU0LBN	135°F	57°C	Brass	\$ 82.78
B1132134S8	F1FRU0LCN	135°F	57°C	Chrome	\$ 93.39
B1138734S8	F1FRU0LWN	135°F	57°C	Poly White	\$ 95.54
B1151134S8	F1FRU1LBN	155°F	68°C	Brass	\$ 82.78
B1152134S8	F1FRU1LCN	155°F	68°C	Chrome	\$ 93.39
B1158734S8	F1FRU1LWN	155°F	68°C	Poly White	\$ 95.54
B1171134S8	F1FRU5LBN	175°F	79°C	Brass	\$ 82.78
B1172134S8	F1FRU5LCN	175°F	79°C	Chrome	\$ 93.39
B1178734S8	F1FRU5LWN	175°F	79°C	Poly White	\$ 95.54
B1201134S8	F1FRU2LBN	200°F	93°C	Brass	\$ 82.78
B1202134S8	F1FRU2LCN	200°F	93°C	Chrome	\$ 93.39
B1208734S8	F1FRU2LWN	200°F	93°C	White	\$ 95.54
B1281134S8	F1FRU3LBN	286°F	141°C	Brass	\$ 82.78
B1282134S8	F1FRU3LCN	286°F	141°C	Chrome	\$ 93.39
B1288734S8	F1FRU3LWN	286°F	141°C	White	\$ 95.54

6880050100 WW2 Wrench, W2, Pendent, Upright, HSW \$ 150.86



F1FR 28 UPRIGHT

- K-Factor = 2.8 (40)
- **SIN RA1421**
- See Bulletin 014



F1FR 42 UPRIGHT

- K-Factor = 4.2 (60)
- **SIN RA1423**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR UPRIGHT K2.8 (40) THREADS 1/2" (15MM) RA1421					
BA151124S9	F1FR28U1BN	155°F	68°C	Brass	\$ 88.09
BA152124S9	F1FR28U1CN	155°F	68°C	Chrome	\$ 95.02
BA158724S9	F1FR28U1WN	155°F	68°C	Poly White	\$ 98.14
BA171124S9	F1FR28U5N	175°F	79°C	Brass	\$ 88.09
BA172124S9	F1FR28U5CN	175°F	79°C	Chrome	\$ 95.02
BA178724S9	F1FR28U5WN	175°F	79°C	Poly White	\$ 96.36
BA201124S9	F1FR28U2BN	200°F	93°C	Brass	\$ 88.09
BA202124S9	F1FR28U2CN	200°F	93°C	Chrome	\$ 95.02
BA208724S9	F1FR28U2WN	200°F	93°C	Poly White	\$ 98.14
BA281124S9	F1FR28U3BN	286°F	141°C	Brass	\$ 88.09
BA282124S9	F1FR28U3CN	286°F	141°C	Chrome	\$ 95.02
BA288724S9	F1FR28U3WN	286°F	141°C	White	\$ 98.14
MODEL F1FR UPRIGHT K 4.2 (60) THREAD 1/2" (15MM) RA1423					
BA131128S9	F1FR42U0BN	135°F	57°C	Brass	\$ 88.09
BA132128S9	F1FR42U0CN	135°F	57°C	Chrome	\$ 95.02
BA138728S9	F1FR42U0WN	135°F	57°C	Poly White	\$ 98.14
BA151128S9	F1FR42U1BN	155°F	68°C	Brass	\$ 88.09
BA152128S9	F1FR42U1CN	155°F	68°C	Chrome	\$ 95.02
BA158728S9	F1FR42U1WN	155°F	68°C	Poly White	\$ 98.14
BA171128S9	F1FR42U5BN	175°F	79°C	Brass	\$ 88.09
BA172128S9	F1FR42U5CN	175°F	79°C	Chrome	\$ 95.02
BA178728S9	F1FR42U5WN	175°F	79°C	Poly White	\$ 98.14
BA201128S9	F1FR42U2BN	200°F	93°C	Brass	\$ 88.09
BA202128S9	F1FR42U2CN	200°F	93°C	Chrome	\$ 95.02
BA208728S9	F1FR42U2WN	200°F	93°C	Poly White	\$ 98.14
BA281128S9	F1FR42U3BN	286°F	141°C	Brass	\$ 88.09
BA282128S9	F1FR42U3CN	286°F	141°C	Chrome	\$ 95.02
BA288728S9	F1FR42U3WN	286°F	141°C	Poly White	\$ 98.14
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86



F1FR56-300 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA2625**
- See Bulletin 026



F1FR80-300 UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA7822**
- See Bulletin 078

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) 300PSI RA2625					
BF131132S9	F1FR56U0B3N	155°F	68°C	Brass	\$ 71.54
BF132132S9	F1FR56U0C3N	135°F	57°C	Chrome	\$ 78.74
BF138732S9	F1FR56U0W3N	135°F	57°C	Poly White	\$ 83.36
BF151132S9	F1FR56U1B3N	155°F	68°C	Brass	\$ 71.54
BF152132S9	F1FR56U1C3N	155°F	68°C	Chrome	\$ 78.74
BF158732S9	F1FR56U1W3N	155°F	68°C	Poly White	\$ 84.89
BF171132S9	F1FR56U5B3N	175°F	79°C	Brass	\$ 71.54
BF172132S9	F1FR56U5C3N	175°F	79°C	Chrome	\$ 78.74
BF178732S9	F1FR56U5W3N	175°F	79°C	Poly White	\$ 84.89
BF201132S9	F1FR56U2B3N	200°F	93°C	Brass	\$ 71.54
BF202132S9	F1FR56U2C3N	200°F	93°C	Chrome	\$ 78.74
BF208732S9	F1FR56U2W3N	200°F	93°C	Poly White	\$ 84.89
BF281132S9	F1FR56U3B3N	286°F	141°C	Brass	\$ 71.54
BF282132S9	F1FR56U3C3N	286°F	141°C	Chrome	\$ 78.74
BF288732S9	F1FR56U3W3N	286°F	141°C	Poly White	\$ 84.89
MODEL F1FR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) 300PSI R5622					
BF131134S8	F1FRU0LB3N	135°F	57°C	Brass	\$ 86.79
BF132134S8	F1FRU0LC3N	135°F	57°C	Chrome	\$ 98.34
BF138734S8	F1FRU0LW3N	135°F	57°C	White	\$ 98.34
BF151134S8	F1FRU1LB3N	155°F	68°C	Brass	\$ 86.79
BF152134S8	F1FRU1LC3N	155°F	68°C	Chrome	\$ 98.34
BF158734S8	F1FRU1LW3N	155°F	68°C	White	\$ 98.34
BF171134S8	F1FRU5LB3N	175°F	79°C	Brass	\$ 86.79
BF172134S8	F1FRU5LC3N	175°F	79°C	Chrome	\$ 98.34
BF178734S8	F1FRU5LW3N	175°F	79°C	White	\$ 98.34
BF201134S8	F1FRU2LB3N	200°F	93°C	Brass	\$ 86.79
BF202134S8	F1FRU2LC3N	200°F	93°C	Chrome	\$ 98.34
BF281134S8	F1FRU3LB3N	286°F	141°C	Brass	\$ 86.79
BF282134S8	F1FRU3LC3N	286°F	141°C	Chrome	\$ 98.34
BF288734S8	F1FRU3LW3N	286°F	141°C	White	\$ 98.34
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86



F1FR56 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA1414**
- See Bulletin 074



F1FR80 PENDENT

- K-Factor = 8.0 (115)
- **SIN R6312**
- See Bulletin 063

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1414					
B2131132S9	F1FR56P0BN	135°F	57°C	Brass	\$ 68.07
B2132132S9	F1FR56P0CN	135°F	57°C	Chrome	\$ 72.84
B2138732S9	F1FR56P0WN	135°F	57°C	White	\$ 78.69
B2151132S9	F1FR56P1BN	155°F	68°C	Brass	\$ 68.07
B2152132S9	F1FR56P1CN	155°F	68°C	Chrome	\$ 72.84
B2158732S9	F1FR56P1WN	155°F	68°C	Poly White	\$ 78.69
B2171132S9	F1FR56P5BN	175°F	79°C	Brass	\$ 68.07
B2172132S9	F1FR56P5CN	175°F	79°C	Chrome	\$ 72.84
B2178732S9	F1FR56P5WN	175°F	79°C	White	\$ 78.69
B2201132S9	F1FR56P2BN	200°F	93°C	Brass	\$ 68.07
B2202132S9	F1FR56P2CN	200°F	93°C	Chrome	\$ 72.84
B2208732S9	F1FR56P2WN	200°F	93°C	White	\$ 78.69
B2281132S9	F1FR56P3BN	286°F	141°C	Brass	\$ 68.07
B2282132S9	F1FR56P3CN	286°F	141°C	Chrome	\$ 72.84
B2288732S9	F1FR56P3WN	286°F	141°C	White	\$ 78.69
MODEL F1FR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) R6312					
B2131134S8	F1FRP0LBN	135°F	57°C	Brass	\$ 85.27
B2132134S8	F1FRP0LCN	135°F	57°C	Chrome	\$ 93.39
B2138734S8	F1FRP0LWN	135°F	57°C	White	\$ 94.66
B2151134S8	F1FRP1LBN	155°F	68°C	Brass	\$ 85.27
B2152134S8	F1FRP1LCN	155°F	68°C	Chrome	\$ 93.39
B2158734S8	F1FRP1LWN	155°F	68°C	White	\$ 94.66
B2171134S8	F1FRP5LBN	175°F	79°C	Brass	\$ 85.27
B2172134S8	F1FRP5LCN	175°F	79°C	Chrome	\$ 93.39
B2178734S8	F1FRP5LWN	175°F	79°C	White	\$ 94.66
B2201134S8	F1FRP2LBN	200°F	93°C	Brass	\$ 85.27
B2202134S8	F1FRP2LCN	200°F	93°C	Chrome	\$ 93.39
B2208734S8	F1FRP2LWN	200°F	93°C	White	\$ 94.66
B2281134S8	F1FRP3LBN	286°F	141°C	Brass	\$ 85.27
B2282134S8	F1FRP3LCN	286°F	141°C	Chrome	\$ 93.39
B2288734S8	F1FRP3LWN	286°F	141°C	White	\$ 94.66
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
6801000000	GF1LC	3/4" (20mm)		Chrome	\$ 14.92
6801040000	GF1LW	3/4" (20mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
6800880001	GF2LC	3/4" (20mm)		Chrome	\$ 14.92
6800880005	GF2LW	3/4" (20mm)		White	\$ 14.92
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86
6880100120	WW4	Wrench, W4, Recessed, Concealed			\$ 447.68
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS					
6801412100	FPC	1/2" (15mm)		Chrome	\$ 28.79
6801417200	FPW	1/2" (15mm)		White	\$ 28.79
6801402100	FPLC	3/4" (20mm)		Chrome	\$ 28.79
6801407200	FPLW	3/4" (20mm)		White	\$ 28.79



F1FR 28 PENDENT

- K-Factor = 2.8 (40)
- **SIN RA1411**
- See Bulletin 014



F1FR 42 PENDENT

- K-Factor = 4.2 (60)
- **SIN RA1413**
- See Bulletin 014



Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR28 PENDENT K 2.8 (40) THREADS 1/2" (15MM) RA1411					
BB151124S9	F1FR28P1BN	155°F	68°C	Brass	\$ 88.09
BB152124S9	F1FR28P1CN	155°F	68°C	Chrome	\$ 95.02
BB158724S9	F1FR28P1WN	155°F	68°C	Poly White	\$ 98.14
BB171124S9	F1FR28P5BN	175°F	79°C	Brass	\$ 89.73
BB172124S9	F1FR28P5CN	175°F	79°C	Chrome	\$ 95.02
BB178724S9	F1FR28P5WN	175°F	79°C	Poly White	\$ 98.14
BB201124S9	F1FR28P2BN	200°F	93°C	Brass	\$ 88.09
BB202124S9	F1FR28P2CN	200°F	93°C	Chrome	\$ 95.02
BB208724S9	F1FR28P2WN	200°F	93°C	Poly White	\$ 98.14
BB281124S9	F1FR28P3BN	286°F	141°C	Brass	\$ 88.09
BB282124S9	F1FR28P3CN	286°F	141°C	Chrome	\$ 95.92
BB288724S9	F1FR28P3WN	286°F	141°C	Poly White	\$ 98.14
MODEL F1FR42 PENDENT K 4.2 (60) THREADS 1/2"(15MM) RA1413					
BB131128S9	F1FR42P0BN	135°F	57°C	Brass	\$ 88.09
BB132128S9	F1FR42P0CN	135°F	57°C	Chrome	\$ 95.02
BB138728S9	F1FR42P0WN	135°F	57°C	Poly White	\$ 98.14
BB151128S9	F1FR42P1BN	155°F	68°C	Brass	\$ 88.09
BB152128S9	F1FR42P1CN	155°F	68°C	Chrome	\$ 95.02
BB158728S9	F1FR42P1WN	155°F	68°C	Poly White	\$ 98.14
BB171128S9	F1FR42P5BN	175°F	79°C	Brass	\$ 88.09
BB172128S9	F1FR42P5CN	175°F	79°C	Chrome	\$ 95.02
BB178728S9	F1FR42P5WN	175°F	79°C	Poly White	\$ 98.14
BB201128S9	F1FR42P2BN	200°F	93°C	Brass	\$ 88.09
BB202128S9	F1FR42P2CN	200°F	93°C	Chrome	\$ 95.02
BB208728S9	F1FR42P2WN	200°F	93°C	Poly White	\$ 98.14
BB281128S9	F1FR42P3BN	286°F	141°C	Brass	\$ 88.09
BB282128S9	F1FR42P3CN	286°F	141°C	Chrome	\$ 95.02
BB288728S9	F1FR42P3WN	286°F	141°C	Poly White	\$ 98.14
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
MODEL FP RECESSED PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	\$ 28.79
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	\$ 28.79



F1FR56-300 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA2614**
- See Bulletin 026
- 300 PSI



F1FR80-300 PENDENT

- K-Factor = 8.0 (115)
- **SIN RA7812**
- See Bulletin 078
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) 300PSI RA2614					
BG131132S9	F1FR56P0B3N	135°F	57°C	Brass	\$ 71.56
BG132132S9	F1FR56P0C3N	135°F	57°C	Chrome	\$ 76.46
BG138732S9	F1FR56P0W3N	135°F	57°C	Poly White	\$ 82.43
BG151132S9	F1FR56P1B3N	155°F	68°C	Brass	\$ 71.56
BG152132S9	F1FR56P1C3N	155°F	68°C	Chrome	\$ 76.46
BG158732S9	F1FR56P1W3N	155°F	68°C	White	\$ 82.43
BG171132S9	F1FR56P5B3N	175°F	79°C	Brass	\$ 71.54
BG172132S9	F1FR56P5C3N	175°F	79°C	Chrome	\$ 76.46
BG178732S9	F1FR56P5W3N	175°F	79°C	Poly White	\$ 82.43
BG201132S9	F1FR56P2B3N	200°F	93°C	Brass	\$ 71.56
BG202132S9	F1FR56P2C3N	200°F	93°C	Chrome	\$ 76.46
BG208732S9	F1FR56P2W3N	200°F	93°C	Poly White	\$ 82.43
BG281132S9	F1FR56P3B3N	286°F	141°C	Brass	\$ 71.56
BG282132S9	F1FR56P3C3N	286°F	141°C	Chrome	\$ 76.46
BG288732S9	F1FR56P3W3N	286°F	141°C	Poly White	\$ 82.43
MODEL F1FR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) 300PSI R5612					
BG131134S8	F1FRP0LB3N	135°F	57°C	Brass	\$ 89.34
BG132134S8	F1FRP0LC3N	135°F	57°C	Chrome	\$ 98.34
BG138734S8	F1FRP0LW3N	135°F	57°C	White	\$ 98.34
BG151134S8	F1FRP1LB3N	155°F	68°C	Brass	\$ 89.34
BG152134S8	F1FRP1LC3N	155°F	68°C	Chrome	\$ 98.34
BG158734S8	F1FRP1LW3N	155°F	68°C	White	\$ 98.34
BG171134S8	F1FRP5LB3N	175°F	79°C	Brass	\$ 89.34
BG172134S8	F1FRP5LC3N	175°F	79°C	Chrome	\$ 98.34
BG178734S8	F1FRP5LW3N	175°F	79°C	White	\$ 98.34
BG201134S8	F1FRP2LB3N	200°F	93°C	Brass	\$ 98.34
BG202134S8	F1FRP2LC3N	200°F	93°C	Chrome	\$ 98.34
BG208734S8	F1FRP2LW3N	200°F	93°C	White	\$ 98.34
BG281134S8	F1FRP3LB3N	286°F	141°C	Brass	\$ 89.34
BG282134S8	F1FRP3LC3N	286°F	141°C	Chrome	\$ 98.34
BG288734S8	F1FRP3LW3N	286°F	141°C	White	\$ 98.34
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
6801030000	GF1LB	3/4" (20mm)		Brass	\$ 27.69
6801000000	GF1LC	3/4" (20mm)		Chrome	\$ 14.92
6801040000	GF1LW	3/4" (20mm)		White	\$ 14.92

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	\$ 150.86
6880100120	WW4	Wrench, W4 Recessed, Concealed	\$ 447.68



F1FR 56 HSW

- K-Factor = 5.6 (80)
- **SIN RA1435**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA1435					
BD131132S9	F1FR56H0BN	135°F	57°C	Brass	\$ 78.44
BD132132S9	F1FR56H0CN	135°F	57°C	Chrome	\$ 84.00
BD138732S9	F1FR56H0WN	135°F	57°C	Poly White	\$ 94.48
BD151132S9	F1FR56H1BN	155°F	68°C	Brass	\$ 78.44
BD152132S9	F1FR56H1CN	155°F	68°C	Chrome	\$ 84.00
BD158732S9	F1FR56H1WN	155°F	68°C	Poly White	\$ 94.48
BD171132S9	F1FR56H5BN	175°F	79°C	Brass	\$ 78.44
BD172132S9	F1FR56H5CN	175°F	79°C	Chrome	\$ 84.00
BD178732S9	F1FR56H5WN	175°F	79°C	Poly White	\$ 94.48
BD201132S9	F1FR56H2BN	200°F	93°C	Brass	\$ 78.44
BD202132S9	F1FR56H2CN	200°F	93°C	Chrome	\$ 84.00
BD208732S9	F1FR56H2WN	200°F	93°C	Poly White	\$ 94.48
BD281132S9	F1FR56H3BN	286°F	141°C	Brass	\$ 78.44
BD282132S9	F1FR56H3CN	286°F	141°C	Chrome	\$ 84.00
BD288732S9	F1FR56H3WN	286°F	141°C	Poly White	\$ 94.48
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86
6880100120	WW4	Wrench, W4, Recessed, Concealed			\$ 447.68



F1FR56-300 HSW

- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 077



F1FR56-300 REC HSW

- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 077



SWC56 Concealed

- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 077

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56-300 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA2634					
BD131131S9	F1FR56H0B3N	135°F	57°C	Brass	\$ 81.58
BD132131S9	F1FR56H0C3N	135°F	57°C	Chrome	\$ 87.23
BD138731S9	F1FR56H0W3N	135°F	57°C	White	\$ 97.97
BD151131S9	F1FR56H1B3N	155°F	68°C	Brass	\$ 81.58
BD152131S9	F1FR56H1C3N	155°F	68°C	Chrome	\$ 87.23
BD158731S9	F1FR56H1W3N	155°F	68°C	White	\$ 97.97
BD171131S9	F1FR56H5B3N	175°F	79°C	Brass	\$ 81.58
BD172131S9	F1FR56H5C3N	175°F	79°C	Chrome	\$ 87.23
BD178731S9	F1FR56H5W3N	175°F	79°C	White	\$ 97.97
BD201131S9	F1FR56H2B3N	200°F	93°C	Brass	\$ 81.58
BD202131S9	F1FR56H2C3N	200°F	93°C	Chrome	\$ 87.23
BD208731S9	F1FR56H2W3N	200°F	93°C	White	\$ 97.97
BD281131S9	F1FR56H3B3N	286°F	141°C	Brass	\$ 81.58
BD282131S9	F1FR56H3C3N	286°F	141°C	Chrome	\$ 87.23
BD288731S9	F1FR56H3W3N	286°F	141°C	Poly White	\$ 97.97
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	(15mm)		Chrome	\$ 28.79
6801417200	FPW	(15mm)		White	\$ 28.79
MODEL SWC56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA2634					
BS131732S9	SWC560N	135°F	57°C	W/O	\$ 82.78
BS151732S9	SWC561N	155°F	68°C	W/O	\$ 82.78
MODEL SWC CONCEALED COVERPLATES					
6887131318	CHWNS	135°F	57°C	White	\$ 47.74
6887131390	CHSPNS	135°F	57°C	Specialty	\$ 71.58
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86
6880100120	WW4	Wrench, W4, Recessed, Concealed			\$ 447.68



F1FR56 VSW

- K-Factor = 5.6 (80)
- **SIN RA1485**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 VERTICAL SIDEWALL K5.6 (80) THREADS 1/2" RA1485					
BE131132S9	F1FR56V0BN	135°F	57°C	Brass	\$ 89.69
BE132132S9	F1FR56V0CN	135°F	57°C	Chrome	\$ 96.91
BE138732S9	F1FR56V0WN	135°F	57°C	White	\$ 101.90
BE151132S9	F1FR56V1BN	155°F	68°C	Brass	\$ 89.69
BE152132S9	F1FR56V1CN	155°F	68°C	Chrome	\$ 96.91
BE158732S9	F1FR56V1WN	155°F	68°C	White	\$ 101.90
BE171132S9	F1FR56V5BN	175°F	79°C	Brass	\$ 89.69
BE172132S9	F1FR56V5CN	175°F	79°C	Chrome	\$ 96.91
BE178732S9	F1FR56V5WN	175°F	79°C	White	\$ 101.90
BE201132S9	F1FR56V2BN	200°F	93°C	Brass	\$ 89.69
BE202132S9	F1FR56V2CN	200°F	93°C	Chrome	\$ 96.91
BE208732S9	F1FR56V2WN	200°F	93°C	White	\$ 101.90
BE281132S9	F1FR56V3BN	286°F	141°C	Brass	\$ 89.69
BE282132S9	F1FR56V3CN	286°F	141°C	Chrome	\$ 96.91
BE288732S9	F1FR56V3WN	286°F	141°C	White	\$ 101.90
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86



F1FR 56 CONVENTIONAL

- K-Factor = 5.6 (80)
- **SIN RA1475**
- See Bulletin 014



F1FR LO CONVENTIONAL

- K-Factor = 8.0 (115)
- **SIN R3672**
- See Bulletin 136

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 CONVENTIONAL K5.6 (80) THREADS 1/2" (15MM) RA1475					
BC131132S9	F1FR56C0BN	135°F	57°C	Brass	\$ 68.07
BC132132S9	F1FR56C0CN	135°F	57°C	Chrome	\$ 72.84
BC138732S9	F1FRC0WN	135°F	57°C	Poly White	\$ 78.69
BC151132S9	F1FR56C1BN	155°F	68°C	Brass	\$ 68.07
BC152132S9	F1FR56C1CN	155°F	68°C	Chrome	\$ 72.84
BC158732S9	F1FR56C1WN	155°F	68°C	Poly White	\$ 78.69
BC171132S9	F1FR56C5BN	175°F	79°C	Brass	\$ 68.07
BC172132S9	F1FR56C7CN	175°F	79°C	Chrome	\$ 72.84
BC178732S9	F1FR56C5WN	175°F	79°C	Poly White	\$ 78.69
BC201132S9	F1FR56C2BN	200°F	93°C	Brass	\$ 68.07
BC202132S9	F1FR56C2CN	200°F	93°C	Chrome	\$ 72.84
BC208732S9	F1FR56C2WN	200°F	93°C	Poly White	\$ 78.69
BC281132S9	F1FR56C3BN	286°F	141°C	Brass	\$ 68.07
BC282132S9	F1FR56C3CN	286°F	141°C	Chrome	\$ 72.84
BC288732S9	F1FR56C3WN	286°F	141°C	Poly White	\$ 78.69
MODEL F1FR CONVENTIONAL K8.0 (115) THREADS 3/4" (20MM) RA3672					
B313113498	F1FRC0LB	135°F	57°C	Brass	\$ 85.27
B313213498	F1FRC0LC	135°F	57°C	Chrome	\$ 93.39
B313873498	F1FRC0LW	135°F	57°C	White	\$ 94.66
B315113498	F1FRC1LB	155°F	68°C	Brass	\$ 85.27
B315213498	F1FRC1LC	155°F	68°C	Chrome	\$ 93.39
B315873498	F1FRC1LW	155°F	68°C	White	\$ 94.66
B317113498	F1FRC5LB	175°F	79°C	Brass	\$ 85.27
B317213498	F1FRC5LC	175°F	79°C	Chrome	\$ 93.39
B317873498	F1FRC5LW	175°F	79°C	White	\$ 94.66
B320113498	F1FRC2LB	200°F	93°C	Brass	\$ 85.27
B320213498	F1FRC2LC	200°F	93°C	Chrome	\$ 93.39
B320873498	F1FRC2LW	200°F	93°C	White	\$ 94.66
B328113498	F1FRC3LB	286°F	141°C	Brass	\$ 85.27
B328213498	F1FRC3LC	286°F	141°C	Chrome	\$ 93.39
B328873498	F1FRC3LW	286°F	141°C	White	\$ 94.66

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	\$ 150.86
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F1FR-56SS UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA6524**
- See Bulletin 065



F1FR-80SS UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA6522**
- See Bulletin 065



F1FR-56SS PENDENT

- K-Factor = 5.6 (80)
- **SIN RA6514**
- See Bulletin 065



F1FR-80SS PENDENT

- K-Factor = 8.0 (115)
- **SIN RA6512**
- See Bulletin 065

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56-SS UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA6524					
BA131032R9	F1FR56U0SS	135°F	57°C	Stainless Steel	\$ 828.15
BA151032R9	F1FR56U1SS	155°F	68°C	Stainless Steel	\$ 828.15
BA171032R9	F1FR56U5SS	175°F	79°C	Stainless Steel	\$ 828.15
		°F	°C		\$ Call
BA281032R9	F1FR56U3SS	286°F	141°C	Stainless Steel	\$ 828.15
MODEL F1FR80-SS UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA6522					
B113103498	F1FRU0LSS	135°F	57°C	Stainless Steel	\$ 871.75
B115103498	F1FRU1LSS	155°F	68°C	Stainless Steel	\$ 871.75
B117103498	F1FRU5LSS	175°F	79°C	Stainless Steel	\$ 871.75
B120103498	F1FRU2LSS	200°F	93°C	Stainless Steel	\$ 871.75
B128103498	F1FRU3LSS	286°F	141°C	Stainless Steel	\$ 871.75
6880050100	WW2	Requires Model W2 Sprinkler Wrench			\$ 150.86

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56-SS PENDENT K5.6 (80) THREADS 1/2" (15MM) RA6514					
		°F	°C		\$ Call
B215103299	F1FR56P1SS	155°F	68°C	Stainless Steel	\$ 828.15
B217103299	F1FR56P5SS	175°F	79°C	Stainless Steel	\$ 828.15
B220103299	F1FR56P2SS	200°F	93°C	Stainless Steel	\$ 828.15
B228103299	F1FR56P3SS	286°F	141°C	Stainless Steel	\$ 828.15
MODEL F1FR80-SS PENDENT K8.0 (115) THREADS 3/4" (20MM) RA6512					
B213103498	F1FRP0LSS	135°F	57°C	Stainless Steel	\$ 871.75
B215103498	F1FRP1LSS	155°F	68°C	Stainless Steel	\$ 871.75
B217103498	F1FRP5LSS	175°F	79°C	Stainless Steel	\$ 871.75
B220103498	F1FRP2LSS	200°F	93°C	Stainless Steel	\$ 871.75
B228103498	F1FRP3LSS	286°F	141°C	Stainless Steel	\$ 871.75
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800610010	GF1SS	1/2" (15mm)		Stainless Steel	\$ 87.89
6800970010	GF1LSS	3/4" (20mm)		Stainless Steel	\$ 87.89
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800840010	GF2SS	1/2" (15mm)		Stainless Steel	\$ 87.89
6800880110	GF2LSS	3/4" (20mm)		Stainless Steel	\$ 87.89
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801411000	FPSS	1/2" (15mm)		Stainless Steel	\$ 131.85
6801401000	FPLSS	3/4" (20mm)		Stainless Steel	\$ 131.85
MODEL B ONE PIECE ESCUTCHEONS					
6800121002	BSS	1/2" (15mm)		Stainless Steel	\$ 52.76
6800091002	BLSS	3/4" (20mm)		Stainless Steel	\$ 52.76
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86
6880100120	WW4	Wrench, W4, Recessed, Concealed			\$ 447.68



F1FR42 LL PENDENT

- K-Factor = 4.2 (60)
- **SIN RA1413**
- See Bulletin 014



F1FR56 LL PENDENT

- K-Factor = 5.6 (80)
- **SIN RA1414**
- See Bulletin 014



F1FR56 LL CCP

- K-Factor = 5.6 (80)
- **SIN RA1414**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR42-LL PENDENT K4.2 (60) ? THREADS ? RA1413					
BB201128P9	FR42P2BLL	200°F	93°C	Brass Low Lead	\$ 129.96
BB202128P9	FR42P2CLL	200°F	93°C	Chrome Low Lead	\$ 134.01
BB208728P9	FR42P2WLL	200°F	93°C	Poly White Low Lead	\$ 149.98
MODEL F1FR56-LL PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1414					
B2201132P9	FR56P2BLL	200°F	93°C	Brass Low Lead	\$ 129.96
B2202132P9	FR56P2CLL	200°F	93°C	Chrome Low Lead	\$ 134.01
B2208732P9	FR56P2WLL	200°F	93°C	Poly White Low Lead	\$ 149.98
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	\$ 28.79
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	\$ 28.79

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86
6880100120	WW4	Wrench, W4, Recessed, Concealed			\$ 447.68

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56-LL CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA1414					
BV201732P9	F1FR56C2LL	200°F	93°C	Brass Low Lead	\$ 136.20
MODEL CCP CONICAL CONCEALED COVERPLATES					
6887161621	CCP1C76	165°F	74°C	Chrome	\$ 119.63
6887161618	CCP1W76	165°F	74°C	Flat White	\$ 46.62
6887161690	CCP1SP76	165°F	74°C	Specialty	\$ 78.29

6880100000	WRC	Requires Model RC1 Sprinkler Wrench			\$ 447.68
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KFR56 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA3624**
- See Bulletin 036



KFR56 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA3614**
- See Bulletin 036

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3624					
MA161132R9	KFR56U1B	165°F	74°C	Brass	\$ 68.07
MA162132R9	KFR56U1C	165°F	74°C	Chrome	\$ 75.00
MA168732R9	KFR56U1W	165°F	74°C	Poly White	\$ 80.89
MA211132R9	KFR56U2B	212°F	100°C	Brass	\$ 68.07
MA212132R9	KFR56U2C	212°F	100°C	Chrome	\$ 75.00
MA218732R9	KFR56U2W	212°F	100°C	Poly White	\$ 80.89
MODEL KFR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA3614					
M2161132R9	KFR56P1B	165°F	74°C	Brass	\$ 68.07
M2162132R9	KFR56P1C	165°F	74°C	Chrome	\$ 72.84
M2168732R9	KFR56P1W	165°F	74°C	Poly White	\$ 78.69
M2211132R9	KFR56P2B	212°F	100°C	Brass	\$ 68.07
M2212132R9	KFR56P2C	212°F	100°C	Chrome	\$ 72.84
M2218732R9	KFR56P2W	212°F	100°C	Poly White	\$ 78.69
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	\$ 28.79
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	\$ 28.79

6880050100	WW2	WRENCH, W2(PENDENT, UPRIGHT, HSW)	\$ 150.86
6880100100	WW1	WRENCH, W1 (RECESSED PENDENT, CCP, & HSW)	\$ 447.68
6880080000	WJ	WRENCH, J(WITH INSTALLED GUARD)	\$ 212.52
6880100120	WW4	WRENCH, W4, RECESSED, CONCEALED	\$ 447.68



KFR56-300 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA3924**
- See Bulletin 039
- 300 PSI



KFR56-300 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA3914**
- See Bulletin 039
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56-300 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3924					
MF161132R9	KFR56U1B3	165°F	74°C	Brass	\$ 71.54
MF162132R9	KFR56U1C3	165°F	74°C	Chrome	\$ 78.74
MF168732R9	KFR56U1W3	165°F	74°C	Poly White	\$ 84.89
MF211132R9	KFR56U2B3	212°F	100°C	Brass	\$ 71.54
MF212132R9	KFR56U2C3	212°F	100°C	Chrome	\$ 78.74
MF218732R9	KFR56U2W3	212°F	100°C	Poly White	\$ 84.89
MODEL KFR56-300 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA3914					
MG161132R9	KFR56P1B3	165°F	74°C	Brass	\$ 71.56
MG162132R9	KFR56P1C3	165°F	74°C	Chrome	\$ 76.46
MG168732R9	KFR56P1W3	165°F	74°C	Poly White	\$ 82.43
MG211132R9	KFRP562B3	212°F	100°C	Brass	\$ 71.56
MG212132R9	KFR56P2C3	212°F	100°C	Chrome	\$ 76.46
MG218732R9	KFR56P2W3	212°F	100°C	Poly White	\$ 82.43
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	\$ 28.79
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	\$ 28.79

6880050100	WW2	WRENCH,W2(PENDENT,UPRIGHT,HSW)	\$ 150.86
6880100100	WW1	WRENCH,W1 (RECESSED PENDENT,CCP,& HSW)	\$ 447.68
6880080000	WJ	WRENCH,J(WITH INSTALLED GUARD)	\$ 212.52
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED	\$ 447.68



KFR56-300 HSW

- K-Factor = 5.6 (80)
- **SIN RA3934**
- See Bulletin 039

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56-300 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA3934					
MD161131R9	KFR56H1B3	165°F	74°C	Brass	\$ 81.58
MD162131R9	KFR56H1C3	165°F	74°C	Chrome	\$ 87.23
MD168731R9	KFRH1W3	165°F	74°C	Poly White	\$ 97.97
MD211131R9	KFR56H2B3	212°F	100°C	Brass	\$ 81.58
MD212131R9	KFR56H2C3	212°F	100°C	Chrome	\$ 87.23
MD218731R9	KFR56H2W3	212°F	100°C	Poly White	\$ 97.97
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	\$ 28.79
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	\$ 28.79

6880050100	WW2	WRENCH,W2(PENDENT,UPRIGHT,HSW)			\$ 150.86
6880100100	WW1	WRENCH,W1 (RECESSED PENDENT,CCP,& HSW)			\$ 447.68
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED			\$ 447.68



MODEL CCP

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56-300 CCP K5.6 (80) THREADS 1/2" (15MM) RA3914					
MP161732R9	KFR56C13	165°F	74°C	Brass	\$ 57.87
MP211732R9	KFR56C23	212°F	100°C	Brass	\$ 57.87
MODEL CCP CONICAL CONCEALED COVERPLATES					
6887161321	CCP0C76	135°F	57°C	Chrome	\$ 119.63
6887161318	CCP0W76	135°F	57°C	Flat White	\$ 46.62
6887161390	CCP0SP76	135°F	57°C	Specialty	\$ 78.29
6887161621	CCP1C76	165°F	74°C	Chrome	\$ 119.63
6887161618	CCP1W76	165°F	74°C	Flat White	\$ 46.62
6887161690	CCP1SP76	165°F	74°C	Specialty	\$ 78.29

6880100100	WW1	WRENCH,W1 (RECESSED PENDENT,CCP,& HSW)			\$ 447.68
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED			\$ 447.68



KFR56 HSW

- K-Factor = 5.6 (80)
- **SIN RA3634**
- See Bulletin 036



KFR56 CCP

- K-Factor = 5.6 (80)
- **SIN RA3614**
- See Bulletin 036

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA3634					
MD161132R9	KFR56H1B	165°F	74°C	Brass	\$ 78.44
MD162132R9	KFR56H1C	165°F	74°C	Chrome	\$ 84.00
MD168732R9	KFR56H1W	165°F	74°C	Poly White	\$ 94.48
MD211132R9	KFR56H2B	212°F	100°C	Brass	\$ 78.44
MD212132R9	KFR56H2C	212°F	100°C	Chrome	\$ 84.00
MD218732R9	KFR56H2W	212°F	100°C	Poly White	\$ 94.48
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	\$ 27.69
6800600001	GF1C	1/2" (15mm)		Chrome	\$ 14.92
6800640001	GF1W	1/2" (15mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	\$ 28.79
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	\$ 28.79

6880050100	WW2	WRENCH, W2 (PENDENT, UPRIGHT, HSW)			\$ 150.86
6880100100	WW1	WRENCH, W1 (RECESSED PENDENT, CCP, & HSW)			\$ 447.68
6880100120	WW4	WRENCH, W4, RECESSED, CONCEALED			\$ 447.68

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56 CCP K5.6 (80) THREADS 1/2" (15MM) RA3614					
MM161732R9	KFR56C1	165°F	74°C	Brass	\$ 54.88
MM211732R9	KFR56C2	212°F	100°C	Brass	\$ 54.88
MODEL CCP CONICAL CONCEALED COVERPLATES					
6887161321	CCP0C76	135°F	57°C	Chrome	\$ 119.63
6887161318	CCP0W76	135°F	57°C	Flat White	\$ 46.62
6887161390	CCP0SP76	135°F	57°C	Specialty	\$ 78.29
6887161621	CCP1C76	165°F	74°C	Chrome	\$ 119.63
6887161618	CCP1W76	165°F	74°C	Flat White	\$ 46.62
6887161690	CCP1SP76	165°F	74°C	Specialty	\$ 78.29

6880100100	WW1	WRENCH, W1 (RECESSED PENDENT, CCP, & HSW)			\$ 447.68
6880100120	WW4	WRENCH, W4, RECESSED, CONCEALED			\$ 447.68



KFR80 UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA5422**
- See Bulletin 054



KFR80 PENDENT

- K-Factor = 8.0 (115)
- **SIN RA5412**
- See Bulletin 054

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA5422					
MA16113498	KFR80U1B	165°F	74°C	Brass	\$ 82.78
MA16213498	KFR80U1C	165°F	74°C	Chrome	\$ 93.39
MA16873498	KFR80U1W	165°F	74°C	Poly White	\$ 95.54
MA21113498	KFR80U2B	212°F	100°C	Brass	\$ 82.78
MA21213498	KFR80U2C	212°F	100°C	Chrome	\$ 93.39
MA21873498	KFR80U2W	212°F	100°C	Poly White	\$ 95.54
MODEL KFR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) RA5412					
M216113498	KFR80P1B	165°F	74°C	Brass	\$ 85.27
M216213498	KFR80P1C	165°F	74°C	Chrome	\$ 93.39
M216873498	KFR80P1W	165°F	74°C	Poly White	\$ 94.66
M221113498	KFR80P2B	212°F	100°C	Brass	\$ 85.27
M221213498	KFR80P2C	212°F	100°C	Chrome	\$ 93.39
M221873498	KFR80P2W	212°F	100°C	Poly White	\$ 94.66
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6801000000	GF1LC	3/4" (20mm)		Chrome	\$ 14.92
6801040000	GF1LW	3/4" (20mm)		White	\$ 14.92
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800880001	GF2LC	3/4" (20mm)		Chrome	\$ 14.92
6800880005	GF2LW	3/4" (20mm)		White	\$ 14.92
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86
6880100100	WW1	Recessed Use Model GFR2 Sprinkler Wrench			\$ 447.68
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED			\$ 447.68
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS					
6801402100	FPLC	3/4" (20mm)		Chrome	\$ 28.79
6801407200	FPLW	3/4" (20mm)		White	\$ 28.79



GFR UPRIGHT

- K5.6 = SIN R3125
- K8.0 = SIN R3127
- K2.8 = SIN R3121
- K4.2 = SIN R3123
- K4.2/10mm = SIN R3124
- See Bulletin 131

Part Number	Short Code	Temperature		Finish	List Price
MODEL GFR UPRIGHT K5.6 (80) THREADS 1/2" (15MM) R3125					
0116113299	GFRUB	165°F	74°C	Brass	\$ 98.06
0116213299	GFRUC	165°F	74°C	Chrome	\$ 107.66
0121113299	GFRU2B	212°F	100°C	Brass	\$ 98.06
0121213299	GFRU2C	212°F	100°C	Chrome	\$ 107.66
MODEL GFR UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R3127					
0116113498	GFRULB	165°F	74°C	Brass	\$ 122.03
0116213498	GFRULC	165°F	74°C	Chrome	\$ 137.71
MODEL GFR UPRIGHT K2.8 (40) THREADS 1/2" (15MM) R3121					
0116112499	GFRU3B	165°F	74°C	Brass	\$ 122.44
0116212499	GFRU3C	165°F	74°C	Chrome	\$ 141.93
MODEL GFR UPRIGHT K4.2 (60) THREADS 1/2" (15MM) R3123					
0116112899	GFRU7B	165°F	74°C	Brass	\$ 122.44
0116212899	GFRU7C	165°F	74°C	Chrome	\$ 141.93
MODEL GFR UPRIGHT K4.2 (60) THREADS 1/2" (10MM) R3124					
0116212496	GFRUCMM	165°F	74°C	Chrome	\$ 119.75
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			\$ 150.86

* Please note that all of the GFR's are offered in 212°F



GFR PENDENT

- K5.6 = SIN R3115
- K8.0 = SIN R3117
- K2.8 = SIN R3111
- K4.2 = SIN R3113
- See Bulletin 131

Part Number	Short Code	Temperature		Finish	List Price
MODEL GFR PENDENT K5.6 (80) THREADS 1/2" (15MM) R3115					
0216113299	GFRPB	165°F	74°C	Brass	\$ 98.06
0216213299	GFRPC	165°F	74°C	Chrome	\$ 107.66
0221113299	GFRP2B	212°F	100°C	Brass	\$ 98.06
0221213299	GFRP2C	212°F	100°C	Chrome	\$ 107.66
MODEL GFR PENDENT K8.0 (115) THREADS 3/4" (20MM) R3117					
0216113498	GFRPLB	165°F	74°C	Brass	\$ 122.03
0216213498	GFRPLC	165°F	74°C	Chrome	\$ 137.71
MODEL GFR PENDENT K2.8 (40) THREADS 1/2" (10MM) R3111					
0216112499	GFRP3B	165°F	74°C	Brass	\$ 120.99
0216212499	GFRP3C	165°F	74°C	Chrome	\$ 136.58
MODEL GFR PENDENT K4.2 (60) THREADS 1/2" (10MM) R3113					
0216112899	GFRP7B	165°F	74°C	Brass	\$ 120.99
0216212899	GFRP7C	165°F	74°C	Chrome	\$ 136.58
10MM THREADS					
0216112496	GFRPBMM	165°F	74°C	Brass	\$ 106.44
0216212496	GFRPCMM	165°F	74°C	Chrome	\$ 119.75



GFR HSW

- K5.6 = SIN R3135
- K8.0 = SIN R3137
- K2.8 = SIN R3131
- K4.2 = SIN R3133
- See Bulletin 131

* Also available in 212°F

MODEL GFR HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) R3135					
0416113299	GFRHB	165°F	74°C	Brass	\$ 107.66
0416213299	GFRHC	165°F	74°C	Chrome	\$ 117.20
0421113299	GFRH2B	212°F	100°C	Brass	\$ 107.66
0421213299	GFRH2C	212°F	100°C	Chrome	\$ 117.20
MODEL GFR HORIZONTAL K8.0 (115) THREADS 3/4" (20MM) R3137					
0416113498	GFRHLB	165°F	74°C	Brass	\$ 111.57
0416213498	GFRHLC	165°F	74°C	Chrome	\$ 125.74
0421113498	GFRH2LB	212°F	100°C	Brass	\$ 111.57
0421213498	GFRH2LC	212°F	100°C	Chrome	\$ 111.57
MODEL GFR HORIZONTAL K2.8 (40) THREADS 1/2" (10MM) R3131					
0416112499	GFRH3B	165°F	74°C	Brass	\$ 127.18
0416212499	GFRH3C	165°F	74°C	Chrome	\$ 136.58
MODEL GFR HORIZONTAL K4.2 (60) THREADS 1/2" (10MM) R3133					
0416112899	GFRH7B	165°F	74°C	Brass	\$ 127.18
0416212899	GFRH7C	165°F	74°C	Chrome	\$ 136.58
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	\$ 27.69
6800800000	GF2C	1/2" (15mm)		Chrome	\$ 14.92
6800840000	GF2W	1/2" (15mm)		White	\$ 14.92
6800880004	GF2LB	3/4" (20mm)		Brass	\$ 27.69
6800880001	GF2LC	3/4" (20mm)		Chrome	\$ 14.92
6800880005	GF2LW	3/4" (20mm)		White	\$ 14.92

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	\$ 150.86
6880100120	WW4	Wrench, W4, Recessed, Concealed	\$ 447.68



G5-80

- K-Factor = 8.0 (115)
- **SIN RA3412**
- See Bulletin 034

G5-80F

- K-Factor = 8.0(115)
- **SIN RA3417**
- See Bulletin 034

G5-56

- K-Factor = 5.6 (80)
- **SIN RA3415**
- See Bulletin 034

G5-42

- K-Factor = 4.2 (60)
- **SIN RA3413**
- See Bulletin 034

G5-28

- K-Factor = 2.8 (40)
- **SIN RA3411**
- See Bulletin 034
- Sprinklers and Covers packaged and sold separately

Part Number	Short Code	Temperature		Finish	List Price
MODEL G5-80 CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3412					
1916173498	G5801B	165°F	74°C	W/O	\$ 97.27
1921173498	G5802B	212°F	100°C	W/O	\$ 97.27
MODEL G5-80F CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3417					
1916173497	G5801BFM	165°F	74°C	W/O	\$ 102.61
1921173497	G5802BFM	212°F	100°C	W/O	\$ 102.61
MODEL G5-80F CONCEALED K8.0 (115) THREADS BSPT 3/4" (20MM) RA3417					
1916173494	G5801MFM	165°F	74°C	W/O	\$ 102.61
1921173494	G5802MFM	212°F	100°C	W/O	\$ 102.61
MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA3415					
1916173299	G51B	165°F	74°C	W/O	\$ 78.44
1921173299	G52B	212°F	100°C	W/O	\$ 78.44
MODEL G5-42 CONCEALED K4.2 (60) THREADS 1/2" (15MM) RA3413					
1916172899	G5421B	165°F	74°C	W/O	\$ 97.27
1921172899	G5422B	212°F	100°C	W/O	\$ 97.27
MODEL G5-28 CONCEALED K2.8 (40) THREADS 1/2" (15MM) RA3411					
1916172499	G5281B	165°F	74°C	W/O	\$ 97.27
1921172499	G5282B	212°F	100°C	W/O	\$ 97.27
MODEL G5 COVERPLATES					
6887271321	CG50C	135°F	57°C	Chrome	\$ 55.41
6887271372	CG50W	135°F	57°C	White	\$ 50.50
6887271311	CG50B	135°F	57°C	Finished Bronze	\$ 72.02
6887271374	CG50OW	135°F	57°C	Off-White	\$ 68.68
6887271390	CG50SP	135°F	57°C	Specialty	\$ 71.43
6887271316	CG50FB	135°F	57°C	Black Painted	\$ 68.77
6887271305	CG50BB	135°F	57°C	Bright Brass	\$ 87.18
6887271323	CG50CD	135°F	57°C	Satin Chrome	\$ 87.18
6887271310	CG50SS	135°F	57°C	Stainless Steel	\$ 87.18
6887271319	CG50EW	135°F	57°C	Euro White	\$ 50.50
6887271621	CG51C	165°F	74°C	Chrome	\$ 55.41
6887271672	CG51W	165°F	74°C	White	\$ 50.50
6887271611	CG51B	165°F	74°C	Finished Bronze	\$ 72.02
6887271674	CG51OW	165°F	74°C	Off-White	\$ 68.68
6887271690	CG51SP	165°F	74°C	Specialty	\$ 71.43
6887271616	CG51FB	165°F	74°C	Black Painted	\$ 68.77
6887271605	CG51BB	165°F	74°C	Bright Brass	\$ 87.18
6887271610	CG51SS	165°F	74°C	Stainless Steel	\$ 87.18
6887271623	CG51CD	165°F	74°C	Satin Chrome	\$ 87.18
6887271619	CG51EW	165°F	74°C	Euro White	\$ 50.50

6880170020	WFC	WRENCH,FC,CONCEALED	\$ 450.07
6880100110	W3	WRENCH W3 FOR WRENCH-ABLE PROTECTIVE CAP	\$ 450.07

Notes:

Factory Mutual does not recognize or approve fully concealed as Quick Response. sprinklers



G6-56 HSW QR

- K-Factor = 5.6 (80)
- **SIN RA5035**
- See Bulletin 050

Part Number	Short Code	Temperature		Finish	List Price
MODEL G6-56 HSW CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA5035					
2116173299	G6H1B	165°F	74°C	W/O	\$ 157.36
MODEL G6 COVERPLATES					
6887211311	CG60B	135°F	57°C	Finished Bronze	\$ 73.07
6887211321	CG60C	135°F	57°C	Chrome	\$ 50.50
6887211372	CG60W	135°F	57°C	White	\$ 50.50
6887211390	CG60SP	135°F	57°C	Specialty	\$ 76.19
6880101010	WG6	Requires Model G6 Sprinkler Wrench			\$ 445.93

Notes:

Sprinkler and coverplates sold and packaged separately



G5-80 QR "Sealing" Concealed

- K-Factor = 8.0 (115)
- **SIN RA3412**
- See Bulletin 034

G5-56 QR "Sealing" Concealed

- K-Factor = 5.6 (80)
- **SIN RA3415**
- See Bulletin 034

G5-42 QR "Sealing" Concealed

- K-Factor = 4.2(60)
- **SIN RA3413**
- See Bulletin 034

G5-28 QR "Sealing" Concealed

- K-Factor = 2.8 (40)
- **SIN RA3411**
- See Bulletin 034

Part Number	Short Code	Temperature		Finish	List Price
MODEL G5-80 CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3412					
1916173498	G5801B	165°F	74°C	W/O	\$ 97.27
1921173498	G5802B	212°F	100°C	W/O	\$ 97.27
MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA3415					
1916173299	G51B	165°F	74°C	W/O	\$ 78.44
1921173299	G52B	212°F	100°C	W/O	\$ 78.44
MODEL G5-42 CONCEALED K4.2 (60) THREADS 7/16" (10MM) RA3413					
1916172899	G5421B	165°F	74°C	W/O	\$ 97.27
1921172899	G5422B	212°F	100°C	W/O	\$ 97.27
MODEL G5-28 CONCEALED K2.8 (40) THREADS 3/8" (10MM) RA3411					
1916172499	G5281B	165°F	74°C	W/O	\$ 97.27
1921172499	G5282B	212°F	100°C	W/O	\$ 97.27
MODEL G5 SEALING CONCEALED COVERPLATE					
6887201372	CG5S0W	135°F	57°C	White	\$ 129.16
6887201672	CG5S1W	165°F	74°C	White	\$ 129.16
6887201310	CG5S0SS	135°F	57°C	Stainless Steel	\$ 139.50
6887201610	CG5S1SS	165°F	74°C	Stainless Steel	\$ 139.50

6880170020	WFC	Requires Model FC Wrench	\$ 450.07
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Notes:

Sprinkler and coverplates sold separately



G5-56 Concealed

- K-Factor = 5.6 (80)
- **SIN RA4014**
- See Bulletin 034

Part Number	Short Code	Temperature		Finish	List Price
MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA4014 300 PSI					
2016173299	G51B3	165°F	74°C	W/O	\$ 82.90
MODEL G5 SEALING CONCEALED COVERPLATE REQUIRED					
6887201372	CG5S0W	135°F	57°C	White	\$ 129.16
6887201672	CG5S1W	165°F	74°C	White	\$ 129.16
6887201310	CG5S0SS	135°F	57°C	Stainless Steel	\$ 139.50
6887201610	CG5S1SS	165°F	74°C	Stainless Steel	\$ 139.50

6880170020	WFC	Requires Model FC Wrench	\$ 450.07
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G5-56 300 QR "Sealing" Concealed

- K-Factor = 5.6 (80)
- **SIN RA4014**
- See Bulletin 034
- **300 PSI**



G5-56 300 Concealer

- K-Factor = 5.6 (80)
- **SIN RA4014**
- See Bulletin 034

Part Number	Short Code	Temperature		Finish	List Price
MODEL G5-56 300 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA4014					
2016173299	G51B3	165°F	74°C	W/O	\$ 82.90
MODEL G5 COVERPLATES					
6887271321	CG50C	135°F	57°C	Chrome	\$ 55.41
6887271372	CG50W	135°F	57°C	White	\$ 50.50
6887271311	CG50B	135°F	57°C	Finished Bronze	\$ 72.02
6887271374	CG50OW	135°F	57°C	Off-White	\$ 68.68
6887271390	CG50SP	135°F	57°C	Specialty	\$ 71.43
6887271316	CG50FB	135°F	57°C	Black Painted	\$ 68.77
6887271305	CG50BB	135°F	57°C	Bright Brass	\$ 87.18
6887271323	CG50CD	135°F	57°C	Satin Chrome	\$ 87.18
6887271310	CG50SS	135°F	57°C	Stainless Steel	\$ 87.18
6887271319	CG50EW	135°F	57°C	Euro White	\$ 50.50
6887271621	CG51C	165°F	74°C	Chrome	\$ 55.41
6887271672	CG51W	165°F	74°C	White	\$ 50.50
6887271611	CG51B	165°F	74°C	Finished Bronze	\$ 72.02
6887271674	CG51OW	165°F	74°C	Off-White	\$ 68.68
6887271690	CG51SP	165°F	74°C	Specialty	\$ 71.43
6887271616	CG51FB	165°F	74°C	Black Painted	\$ 68.77
6887271605	CG51BB	165°F	74°C	Bright Brass	\$ 87.18
6887271623	CG51CD	165°F	74°C	Satin Chrome	\$ 87.18
6887271610	CG51SS	165°F	74°C	Stainless Steel	\$ 87.18
6887271619	CG51EW	165°F	74°C	Euro White	\$ 50.50
6880170020	WFC	Requires Model FC Wrench			\$ 450.07



F1FR56 CCP

- K-Factor = 5.6 (80)
- **SIN RA1414**
- See Bulletin 014

F1FR56-300/CCP

- K-Factor = 5.6 (80)
- **SIN RA2614**
- See Bulletin 026
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA1414					
BV131732S9	F1FR56C0N	135°F	57°C	Brass	\$ 54.88
BV151732S9	F1FR56C1N	155°F	68°C	Brass	\$ 54.88
BV171732S9	F1FR56C5N	175°F	79°C	Brass	\$ 54.88
BV201732S9	F1FR56C2N	200°F	93°C	Brass	\$ 54.88
MODEL F1FR56-300 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA2614					
BP131732S9	F1FR56C03N	135°F	57°C	Brass	\$ 57.87
BP151732S9	F1FR56C13N	155°F	68°C	Brass	\$ 57.87
BP171732S9	F1FR56C53N	175°F	79°C	Brass	\$ 57.87
BP201732S9	F1FR56C23N	200°F	93°C	Brass	\$ 57.87
MODEL CCP COVERPLATES (1/2" ADJ)					
6887161321	CCP0C76	135°F	57°C	Chrome	\$ 119.63
6887161318	CCP0W76	135°F	57°C	Flat White	\$ 46.62
6887161390	CCP0SP76	135°F	57°C	Specialty	\$ 78.29
6887161621	CCP1C76	165°F	74°C	Chrome	\$ 119.63
6887161618	CCP1W76	165°F	74°C	Flat White	\$ 46.62
6887161690	CCP1SP76	165°F	74°C	Specialty	\$ 78.29

6880100000	WRC	Requires Model RC1 Sprinkler Wrench	\$ 447.68
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Notes:

Sprinklers and coverplates sold and packaged separately



XL Commercial

- K-Factor = 5.6 (80)
- Pendent = SIN R4514
- HSW = SIN R4534
- See Bulletin 145

Part Number	Short Code	Temperature		Finish	List Price
MODEL XL PENDENT K5.6 (80) THREADS 1/2" (15MM) RA4514					
1212213299	XLQRPC	165°F	74°C	Chrome	\$ 214.87
1212723299	XLQRPW	165°F	74°C	White	\$ 214.87
MODEL XL HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA4534					
1352213299	XLQRHC	165°F	74°C	Chrome	\$ 266.75
1352723299	XLQRHW	165°F	74°C	White	\$ 266.75
REQUIRED ESCUTCHEONS FOR MODEL XL FLAT					
6801210000	ZXFPC			Chrome	\$ 41.74
6801220000	ZXFPW			White	\$ 41.74
REQUIRED ESCUTCHEONS FOR MODEL XL HSW					
6801120000	ZXCHC			Chrome	\$ 41.74
6801140000	ZXCHW			White	\$ 41.74

6880160000	WZXP	Requires Model ZX (Pendent) Sprinkler Wrench	\$ 445.93
6880160010	WZXH	Requires Model ZX (Horizontal) Sprinkler Wrench	\$ 445.93