



### F1FR 56 UPRIGHT

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



### F1FR 80 UPRIGHT

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

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA1425</b>					
BA131132S9	F1FR56U0BN	135°F	57°C	Brass	£ 44.23
BA132132S9	F1FR56U0CN	135°F	57°C	Chrome	£ 48.73
BA138732S9	F1FR56U0WN	135°F	57°C	Poly White	£ 52.56
BA151132S9	F1FR56U1BN	155°F	68°C	Brass	£ 44.23
BA152132S9	F1FR56U1CN	155°F	68°C	Chrome	£ 48.73
BA158732S9	F1FR56U1WN	155°F	68°C	Poly White	£ 52.56
BA171132S9	F1FR56U5BN	175°F	79°C	Brass	£ 44.23
BA172132S9	F1FR56U5CN	175°F	79°C	Chrome	£ 48.73
BA178732S9	F1FR56U5WN	175°F	79°C	Poly White	£ 52.56
BA201132S9	F1FR56U2BN	200°F	93°C	Brass	£ 44.23
BA202132S9	F1FR56U2CN	200°F	93°C	Chrome	£ 48.73
BA208732S9	F1FR56U2WN	200°F	93°C	White	£ 52.56
BA281132S9	F1FR56U3BN	286°F	141°C	Brass	£ 44.23
BA282132S9	F1FR56U3CN	286°F	141°C	Chrome	£ 48.73
BA288732S9	F1FR56U3WN	286°F	141°C	White	£ 52.56
<b>MODEL F1FR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA6322</b>					
B1131134S8	F1FRU0LBN	135°F	57°C	Brass	£ 53.78
B1132134S8	F1FRU0LCN	135°F	57°C	Chrome	£ 60.67
B1138734S8	F1FRU0LWN	135°F	57°C	Poly White	£ 62.07
B1151134S8	F1FRU1LBN	155°F	68°C	Brass	£ 53.78
B1152134S8	F1FRU1LCN	155°F	68°C	Chrome	£ 60.67
B1158734S8	F1FRU1LWN	155°F	68°C	Poly White	£ 62.07
B1171134S8	F1FRU5LBN	175°F	79°C	Brass	£ 53.78
B1172134S8	F1FRU5LCN	175°F	79°C	Chrome	£ 60.67
B1178734S8	F1FRU5LWN	175°F	79°C	Poly White	£ 62.07
B1201134S8	F1FRU2LBN	200°F	93°C	Brass	£ 53.78
B1202134S8	F1FRU2LCN	200°F	93°C	Chrome	£ 60.67
B1208734S8	F1FRU2LWN	200°F	93°C	White	£ 62.07
B1281134S8	F1FRU3LBN	286°F	141°C	Brass	£ 53.78
B1282134S8	F1FRU3LCN	286°F	141°C	Chrome	£ 60.67
B1288734S8	F1FRU3LWN	286°F	141°C	White	£ 62.07

6880050100      WW2      Wrench, W2, Pendent, Upright, HSW      £ 92.83



**F1FR80 LARGE ORIFICE QUICK RESPONSE**

- K-Factor = 115 (8.0)
- **15MM(1/2) THREADS**
- Bulletin 038
- SIN RA3822

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR80 UPRIGHT K8.0 (115) BSPT THREADS 1/2" (15MM) R3622</b>					
B115113492		155°F	68°C	Brass	£ 53.78
B117113492		175°F	79°C	Brass	£ 53.78
B120113492		200°F	93°C	Brass	£ 53.78
B128113492		286°F	141°C	Brass	£ 53.78
B113213492		135°F	57°C	Chrome	£ 60.67
B115213492		155°F	68°C	Chrome	£ 60.67
B117213492		175°F	79°C	Chrome	£ 60.67
B120213492		200°F	93°C	Chrome	£ 60.67
B128213492		286°F	141°C	Chrome	£ 60.67
B113873492		135°F	57°C	White	£ 62.07
B115873492		155°F	68°C	White	£ 62.07
B117873492		175°F	79°C	White	£ 62.07
B120873492		200°F	93°C	White	£ 62.07
B128873492		286°F	141°C	White	£ 62.07



## F1FR80 UPRIGHT

- SIN R3622
- See Bulletin 136
- K8.0

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R3622</b>					
B113113498	F1FRU0LB	135°F	57°C	Brass	£ 53.78
B113213498	F1FRU0LC	135°F	57°C	Chrome	£ 60.67
B113873498	F1FRU0LW	135°F	57°C	Poly White	£ 62.07
B115113498	F1FRU1LB	155°F	68°C	Brass	£ 53.78
B115213498	F1FRU1LC	155°F	68°C	Chrome	£ 60.67
B115873498	F1FRU1LW	155°F	68°C	Poly White	£ 62.07
B117113498	F1FRU5LB	175°F	79°C	Brass	£ 53.78
B117213498	F1FRU5LC	175°F	79°C	Chrome	£ 60.67
B117873498	F1FRU5LW	175°F	79°C	Poly White	£ 62.07
B120113498	F1FRU2LB	200°F	93°C	Brass	£ 53.78
B120213498	F1FRU2LC	200°F	93°C	Chrome	£ 60.67
B120873498	F1FRU2LW	200°F	93°C	White	£ 62.07
B128113498	F1FRU3LB	286°F	141°C	Brass	£ 53.78
B128213498	F1FRU3LC	286°F	141°C	Chrome	£ 60.67
B128873498	F1FRU3LW	286°F	141°C	White	£ 62.07
<b>MODEL F1FR80 UPRIGHT K8.0 (115) BSPT THREADS 3/4" (20MM) R3622</b>					
B113113495	F1FRU0LBM	135°F	57°C	Brass	£ 53.78
B113213495	F1FRU0LCM	135°F	57°C	Chrome	£ 60.67
B113873495	F1FRU0LWM	135°F	57°C	White	£ 62.07
B115113495	F1FRU1LBM	155°F	68°C	Brass	£ 53.78
B115213495	F1FRU1LCM	155°F	68°C	Chrome	£ 60.67
B115873495	F1FRU1LWM	155°F	68°C	Poly White	£ 62.07
B117113495	F1FRU5LBM	175°F	79°C	Brass	£ 53.78
B117213495	F1FRU5LCM	175°F	79°C	Chrome	£ 60.67
B117873495	F1FRU5LWM	175°F	79°C	White	£ 62.07
B120113495	F1FRU2LBM	200°F	93°C	Brass	£ 53.78
B120213495	F1FRU2LCM	200°F	93°C	Chrome	£ 60.67
B120873495	F1FRU2LWM	200°F	93°C	Poly White	£ 62.07
B128113495	F1FRU3LBM	286°F	141°C	Brass	£ 53.78
B128213495	F1FRU3LCM	286°F	141°C	Chrome	£ 60.67
B128873495	F1FRU3LWM	286°F	141°C	White	£ 62.07

6880050100      WW2      Requires Model W2 Sprinkler Wrench      £      92.83



### 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
<b>MODEL F1FR UPRIGHT K2.8 (40) THREADS 1/2" (15MM) RA1421</b>					
BA151124S9	F1FR28U1BN	155°F	68°C	Brass	£ 57.23
BA152124S9	F1FR28U1CN	155°F	68°C	Chrome	£ 61.73
BA158724S9	F1FR28U1WN	155°F	68°C	Poly White	£ 63.77
BA171124S9	F1FR28U5N	175°F	79°C	Brass	£ 57.23
BA172124S9	F1FR28U5CN	175°F	79°C	Chrome	£ 61.73
BA178724S9	F1FR28U5WN	175°F	79°C	Poly White	£ 62.61
BA201124S9	F1FR28U2BN	200°F	93°C	Brass	£ 57.23
BA202124S9	F1FR28U2CN	200°F	93°C	Chrome	£ 61.73
BA208724S9	F1FR28U2WN	200°F	93°C	Poly White	£ 63.77
BA281124S9	F1FR28U3BN	286°F	141°C	Brass	£ 57.23
BA282124S9	F1FR28U3CN	286°F	141°C	Chrome	£ 61.73
BA288724S9	F1FR28U3WN	286°F	141°C	White	£ 63.77
<b>MODEL F1FR UPRIGHT K 4.2 (60) THREAD 1/2" (15MM) RA1423</b>					
BA131128S9	F1FR42U0BN	135°F	57°C	Brass	£ 57.23
BA132128S9	F1FR42U0CN	135°F	57°C	Chrome	£ 61.73
BA138728S9	F1FR42U0WN	135°F	57°C	Poly White	£ 63.77
BA151128S9	F1FR42U1BN	155°F	68°C	Brass	£ 57.23
BA152128S9	F1FR42U1CN	155°F	68°C	Chrome	£ 61.73
BA158728S9	F1FR42U1WN	155°F	68°C	Poly White	£ 63.77
BA171128S9	F1FR42U5BN	175°F	79°C	Brass	£ 57.23
BA172128S9	F1FR42U5CN	175°F	79°C	Chrome	£ 61.73
BA178728S9	F1FR42U5WN	175°F	79°C	Poly White	£ 63.77
BA201128S9	F1FR42U2BN	200°F	93°C	Brass	£ 57.23
BA202128S9	F1FR42U2CN	200°F	93°C	Chrome	£ 61.73
BA208728S9	F1FR42U2WN	200°F	93°C	Poly White	£ 63.77
BA281128S9	F1FR42U3BN	286°F	141°C	Brass	£ 57.23
BA282128S9	F1FR42U3CN	286°F	141°C	Chrome	£ 61.73
BA288728S9	F1FR42U3WN	286°F	141°C	Poly White	£ 63.77

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	£ 92.83
------------	-----	-----------------------------------	---------



**F1FR56-300  
 UPRIGHT**

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

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) 300PSI RA2625</b>					
BF131132S9	F1FR56U0B3N	155°F	68°C	Brass	£ 46.48
BF132132S9	F1FR56U0C3N	135°F	57°C	Chrome	£ 51.16
BF138732S9	F1FR56U0W3N	135°F	57°C	Poly White	£ 54.16
BF151132S9	F1FR56U1B3N	155°F	68°C	Brass	£ 46.48
BF152132S9	F1FR56U1C3N	155°F	68°C	Chrome	£ 51.16
BF158732S9	F1FR56U1W3N	155°F	68°C	Poly White	£ 55.15
BF171132S9	F1FR56U5B3N	175°F	79°C	Brass	£ 46.48
BF172132S9	F1FR56U5C3N	175°F	79°C	Chrome	£ 51.16
BF178732S9	F1FR56U5W3N	175°F	79°C	Poly White	£ 55.15
BF201132S9	F1FR56U2B3N	200°F	93°C	Brass	£ 46.48
BF202132S9	F1FR56U2C3N	200°F	93°C	Chrome	£ 51.16
BF208732S9	F1FR56U2W3N	200°F	93°C	Poly White	£ 55.15
BF281132S9	F1FR56U3B3N	286°F	141°C	Brass	£ 46.48
BF282132S9	F1FR56U3C3N	286°F	141°C	Chrome	£ 51.16
BF288732S9	F1FR56U3W3N	286°F	141°C	Poly White	£ 55.15
<b>MODEL F1FR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) 300PSI R5622</b>					
BF131134S8	F1FRU0LB3N	135°F	57°C	Brass	£ 56.39
BF132134S8	F1FRU0LC3N	135°F	57°C	Chrome	£ 63.89
BF138734S8	F1FRU0LW3N	135°F	57°C	White	£ 63.89
BF151134S8	F1FRU1LB3N	155°F	68°C	Brass	£ 56.39
BF152134S8	F1FRU1LC3N	155°F	68°C	Chrome	£ 63.89
BF158734S8	F1FRU1LW3N	155°F	68°C	White	£ 63.89
BF171134S8	F1FRU5LB3N	175°F	79°C	Brass	£ 56.39
BF172134S8	F1FRU5LC3N	175°F	79°C	Chrome	£ 63.89
BF178734S8	F1FRU5LW3N	175°F	79°C	White	£ 63.89
BF201134S8	F1FRU2LB3N	200°F	93°C	Brass	£ 56.39
BF202134S8	F1FRU2LC3N	200°F	93°C	Chrome	£ 63.89
BF281134S8	F1FRU3LB3N	286°F	141°C	Brass	£ 56.39
BF282134S8	F1FRU3LC3N	286°F	141°C	Chrome	£ 63.89
BF288734S8	F1FRU3LW3N	286°F	141°C	White	£ 63.89



**F1FR80-300  
 UPRIGHT**

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

6880050100      WW2      Wrench, W2, Pendent, Upright, HSW      £ 92.83



### 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
<b>MODEL F1FR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1414</b>				
B2131132S9	F1FR56P0BN	135°F 57°C	Brass	£ 44.23
B2132132S9	F1FR56P0CN	135°F 57°C	Chrome	£ 47.33
B2138732S9	F1FR56P0WN	135°F 57°C	White	£ 51.13
B2151132S9	F1FR56P1BN	155°F 68°C	Brass	£ 44.23
B2152132S9	F1FR56P1CN	155°F 68°C	Chrome	£ 47.33
B2158732S9	F1FR56P1WN	155°F 68°C	Poly White	£ 51.13
B2171132S9	F1FR56P5BN	175°F 79°C	Brass	£ 44.23
B2172132S9	F1FR56P5CN	175°F 79°C	Chrome	£ 47.33
B2178732S9	F1FR56P5WN	175°F 79°C	White	£ 51.13
B2201132S9	F1FR56P2BN	200°F 93°C	Brass	£ 44.23
B2202132S9	F1FR56P2CN	200°F 93°C	Chrome	£ 47.33
B2208732S9	F1FR56P2WN	200°F 93°C	White	£ 51.13
B2281132S9	F1FR56P3BN	286°F 141°C	Brass	£ 44.23
B2282132S9	F1FR56P3CN	286°F 141°C	Chrome	£ 47.33
B2288732S9	F1FR56P3WN	286°F 141°C	White	£ 51.13
<b>MODEL F1FR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) R6312</b>				
B2131134S8	F1FRP0LBN	135°F 57°C	Brass	£ 55.40
B2132134S8	F1FRP0LCN	135°F 57°C	Chrome	£ 60.67
B2138734S8	F1FRP0LWN	135°F 57°C	White	£ 61.50
B2151134S8	F1FRP1LBN	155°F 68°C	Brass	£ 55.40
B2152134S8	F1FRP1LCN	155°F 68°C	Chrome	£ 60.67
B2158734S8	F1FRP1LWN	155°F 68°C	White	£ 61.50
B2171134S8	F1FRP5LBN	175°F 79°C	Brass	£ 55.40
B2172134S8	F1FRP5LCN	175°F 79°C	Chrome	£ 60.67
B2178734S8	F1FRP5LWN	175°F 79°C	White	£ 61.50
B2201134S8	F1FRP2LBN	200°F 93°C	Brass	£ 55.40
B2202134S8	F1FRP2LCN	200°F 93°C	Chrome	£ 60.67
B2208734S8	F1FRP2LWN	200°F 93°C	White	£ 61.50
B2281134S8	F1FRP3LBN	286°F 141°C	Brass	£ 55.40
B2282134S8	F1FRP3LCN	286°F 141°C	Chrome	£ 60.67
B2288734S8	F1FRP3LWN	286°F 141°C	White	£ 61.50
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>				
6800600001	GF1C	1/2" (15mm)	Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)	White	£ 9.36
6801000000	GF1LC	3/4" (20mm)	Chrome	£ 9.36
6801040000	GF1LW	3/4" (20mm)	White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>				
6800800000	GF2C	1/2" (15mm)	Chrome	£ 9.36
6800840000	GF2W	1/2" (15mm)	White	£ 9.36
6800880001	GF2LC	3/4" (20mm)	Chrome	£ 9.36
6800880005	GF2LW	3/4" (20mm)	White	£ 9.36
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW		£ 92.83
6880100120	WW4	Wrench, W4, Recessed, Concealed		£ 280.66
<b>MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS</b>				
6801412100	FPC	1/2" (15mm)	Chrome	£ 18.05
6801417200	FPW	1/2" (15mm)	White	£ 18.05
6801402100	FPLC	3/4" (20mm)	Chrome	£ 18.05
6801407200	FPLW	3/4" (20mm)	White	£ 18.05





### 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
<b>MODEL F1FR28 PENDENT K 2.8 (40) THREADS 1/2" (15MM) RA1411</b>					
BB151124S9	F1FR28P1BN	155°F	68°C	Brass	£ 57.23
BB152124S9	F1FR28P1CN	155°F	68°C	Chrome	£ 61.73
BB158724S9	F1FR28P1WN	155°F	68°C	Poly White	£ 63.77
BB171124S9	F1FR28P5BN	175°F	79°C	Brass	£ 58.30
BB172124S9	F1FR28P5CN	175°F	79°C	Chrome	£ 61.73
BB178724S9	F1FR28P5WN	175°F	79°C	Poly White	£ 63.77
BB201124S9	F1FR28P2BN	200°F	93°C	Brass	£ 57.23
BB202124S9	F1FR28P2CN	200°F	93°C	Chrome	£ 61.73
BB208724S9	F1FR28P2WN	200°F	93°C	Poly White	£ 63.77
BB281124S9	F1FR28P3BN	286°F	141°C	Brass	£ 57.23
BB282124S9	F1FR28P3CN	286°F	141°C	Chrome	£ 62.32
BB288724S9	F1FR28P3WN	286°F	141°C	Poly White	£ 63.77
<b>MODEL F1FR42 PENDENT K 4.2 (60) THREADS 1/2"(15MM) RA1413</b>					
BB131128S9	F1FR42P0BN	135°F	57°C	Brass	£ 57.23
BB132128S9	F1FR42P0CN	135°F	57°C	Chrome	£ 61.73
BB138728S9	F1FR42P0WN	135°F	57°C	Poly White	£ 63.77
BB151128S9	F1FR42P1BN	155°F	68°C	Brass	£ 57.23
BB152128S9	F1FR42P1CN	155°F	68°C	Chrome	£ 61.73
BB158728S9	F1FR42P1WN	155°F	68°C	Poly White	£ 63.77
BB171128S9	F1FR42P5BN	175°F	79°C	Brass	£ 57.23
BB172128S9	F1FR42P5CN	175°F	79°C	Chrome	£ 61.73
BB178728S9	F1FR42P5WN	175°F	79°C	Poly White	£ 63.77
BB201128S9	F1FR42P2BN	200°F	93°C	Brass	£ 57.23
BB202128S9	F1FR42P2CN	200°F	93°C	Chrome	£ 61.73
BB208728S9	F1FR42P2WN	200°F	93°C	Poly White	£ 63.77
BB281128S9	F1FR42P3BN	286°F	141°C	Brass	£ 57.23
BB282128S9	F1FR42P3CN	286°F	141°C	Chrome	£ 61.73
BB288728S9	F1FR42P3WN	286°F	141°C	Poly White	£ 63.77
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800630001	GF1B	1/2" (15mm)		Brass	£ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)		White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800830000	GF2B	1/2" (15mm)		Brass	£ 17.34
6800800000	GF2C	1/2" (15mm)		Chrome	£ 9.36
6800840000	GF2W	1/2" (15mm)		White	£ 9.36
<b>MODEL FP RECESSED PUSH-ON/THREAD-OFF ESCUTCHEONS</b>					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	£ 18.05
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	£ 18.05

## F1FR LO LARGE ORIFICE QUICK RESPONSE

- K-Factor = 115 (8.0)
- 15MM(1/2) THREADS
- Bulletin 038

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR PENDENT K8.0 (115) BSPT THREADS 1/2" (15MM)</b>					
B213113492		135°F	57°C	Brass	£ 55.40
B215113492	F1FRP1LHBM	155°F	68°C	Brass	£ 55.40
B217113492		174°F	79°C	Brass	£ 55.40
B220113492		200°F	93°C	Brass	£ 55.40
B228113492		286°F	141°C	Brass	£ 55.40
B215213492		155°F	68°C	Chrome	£ 60.67
B215873492	F1FRP1LHWM	155°F	68°C	White	£ 61.50
B217873492		175°F	79°C	White	£ 61.50
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800630001	GF1B	15mm (1/2")		Brass	£ 17.34
6800600001	GF1C	15mm (1/2")		Chrome	£ 9.36
6800640001	GF1W	15mm (1/2")		White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800830000	GF2B	15mm (1/2")		Brass	£ 17.34
6800800000	GF2C	15mm (1/2")		Chrome	£ 9.36
6800840000	GF2W	15mm (1/2")		White	£ 9.36
<b>MODEL FP RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6801412100	FPC	FP PUSH-ON/THREADS-OFF		Chrome	£ 18.05
6801417200	FPW	FP PUSH-ON/THREADS-OFF		White	£ 18.05

6880050100	WW2	Requires Model W2 Sprinkler Wrench	£ 92.83
6880060000	WGFR	Recessed Use Model GFR2 Sprinkler Wrench	£ 280.66





### F1FR LO PENDENT

- Quick Response
- **SIN R3612**
- See Bulletin 136

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR LO PENDENT K8.0 (115) THREADS 3/4" (20MM) R3612</b>					
B213113498	F1FRP0LB	135°F	57°C	Brass	£ 55.40
B213213498	F1FRP0LC	135°F	57°C	Chrome	£ 60.67
B213873498	F1FRP0LW	135°F	57°C	White	£ 61.50
B215113498	F1FRP1LB	155°F	68°C	Brass	£ 55.40
B215213498	F1FRP1LC	155°F	68°C	Chrome	£ 60.67
B215873498	F1FRP1LW	155°F	68°C	White	£ 61.50
B217113498	F1FRP5LB	175°F	79°C	Brass	£ 55.40
B217213498	F1FRP5LC	175°F	79°C	Chrome	£ 60.67
B217873498	F1FRP5LW	175°F	79°C	White	£ 61.50
B220113498	F1FRP2LB	200°F	93°C	Brass	£ 55.40
B220213498	F1FRP2LC	200°F	93°C	Chrome	£ 60.67
B220873498	F1FRP2LW	200°F	93°C	White	£ 61.50
B228113498	F1FRP3LB	286°F	141°C	Brass	£ 55.40
B228213498	F1FRP3LC	286°F	141°C	Chrome	£ 60.67
B228873498	F1FRP3LW	286°F	141°C	White	£ 61.50
<b>MODEL F1FR LO PENDENT K8.0 (115) BSPT THREADS 3/4" (20MM) R3612</b>					
B213113495		135°F	57°C	Brass	£ 55.40
B213213495	F1FRP0LCM	135°F	57°C	Chrome	£ 60.67
B213873495	F1FRP0LWM	135°F	57°C	White	£ 61.50
B215113495	F1FRP1LBM	155°F	68°C	Brass	£ 55.40
B215213495	F1FRP1LCM	155°F	68°C	Chrome	£ 60.67
B215873495		155°F	68°C	White	£ 61.50
B217113495	B217113495	175°F	79°C	Brass	£ 55.40
B217213495	F1FRP5LCM	175°F	79°C	Chrome	£ 60.67
B217873495	F1FRP5LWM	175°F	79°C	White	£ 61.50
B220113495	F1FRP2LBM	200°F	93°C	Brass	£ 55.40
B220213495	F1FRP2LCM	200°F	93°C	Chrome	£ 60.67
B220873495	F1FRP2LWM	200°F	93°C	White	£ 61.50
B228113495	F1FRP3LBM	286°F	141°C	Brass	£ 55.40
B228213495	F1FRP3LCM	286°F	141°C	Chrome	£ 60.67
B228873495	F1FRP3LWM	286°F	141°C	White	£ 61.50
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800880004	GF2LB	20mm (3/4")		Brass	£ 17.34
6800880001	GF2LC	20mm (3/4")		Chrome	£ 9.36
6800880005	GF2LW	20mm (3/4")		White	£ 9.36
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6801030000	GF1LB	20mm (3/4")		Brass	£ 17.34
6801000000	GF1LC	20mm (3/4")		Chrome	£ 9.36
6801040000	GF1LW	20mm (3/4")		White	£ 9.36

6880050100	WW2	Requires Model W2 Sprinkler Wrench	£ 92.83
6880060000	WGFR	Recessed Use Model GFR2 Sprinkler Wrench	£ 280.66



**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
<b>MODEL F1FR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) 300PSI RA2614</b>					
BG131132S9	F1FR56P0B3N	135°F	57°C	Brass	£ 46.49
BG132132S9	F1FR56P0C3N	135°F	57°C	Chrome	£ 49.68
BG138732S9	F1FR56P0W3N	135°F	57°C	Poly White	£ 53.56
BG151132S9	F1FR56P1B3N	155°F	68°C	Brass	£ 46.49
BG152132S9	F1FR56P1C3N	155°F	68°C	Chrome	£ 49.68
BG158732S9	F1FR56P1W3N	155°F	68°C	White	£ 53.56
BG171132S9	F1FR56P5B3N	175°F	79°C	Brass	£ 46.48
BG172132S9	F1FR56P5C3N	175°F	79°C	Chrome	£ 49.68
BG178732S9	F1FR56P5W3N	175°F	79°C	Poly White	£ 53.56
BG201132S9	F1FR56P2B3N	200°F	93°C	Brass	£ 46.49
BG202132S9	F1FR56P2C3N	200°F	93°C	Chrome	£ 49.68
BG208732S9	F1FR56P2W3N	200°F	93°C	Poly White	£ 53.56
BG281132S9	F1FR56P3B3N	286°F	141°C	Brass	£ 46.49
BG282132S9	F1FR56P3C3N	286°F	141°C	Chrome	£ 49.68
BG288732S9	F1FR56P3W3N	286°F	141°C	Poly White	£ 53.56
<b>MODEL F1FR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) 300PSI R5612</b>					
BG131134S8	F1FRP0LB3N	135°F	57°C	Brass	£ 58.05
BG132134S8	F1FRP0LC3N	135°F	57°C	Chrome	£ 63.89
BG138734S8	F1FRP0LW3N	135°F	57°C	White	£ 63.89
BG151134S8	F1FRP1LB3N	155°F	68°C	Brass	£ 58.05
BG152134S8	F1FRP1LC3N	155°F	68°C	Chrome	£ 63.89
BG158734S8	F1FRP1LW3N	155°F	68°C	White	£ 63.89
BG171134S8	F1FRP5LB3N	175°F	79°C	Brass	£ 58.05
BG172134S8	F1FRP5LC3N	175°F	79°C	Chrome	£ 63.89
BG178734S8	F1FRP5LW3N	175°F	79°C	White	£ 63.89
BG201134S8	F1FRP2LB3N	200°F	93°C	Brass	£ 58.05
BG202134S8	F1FRP2LC3N	200°F	93°C	Chrome	£ 63.89
BG208734S8	F1FRP2LW3N	200°F	93°C	White	£ 63.89
BG281134S8	F1FRP3LB3N	286°F	141°C	Brass	£ 58.05
BG282134S8	F1FRP3LC3N	286°F	141°C	Chrome	£ 63.89
BG288734S8	F1FRP3LW3N	286°F	141°C	White	£ 63.89
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800630001	GF1B	1/2" (15mm)		Brass	£ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)		White	£ 9.36
6801030000	GF1LB	3/4" (20mm)		Brass	£ 17.34
6801000000	GF1LC	3/4" (20mm)		Chrome	£ 9.36
6801040000	GF1LW	3/4" (20mm)		White	£ 9.36

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	£ 92.83
6880100120	WW4	Wrench, W4 Recessed, Concealed	£ 280.66



## F1FR 56 HSW

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

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA1435</b>					
BD131132S9	F1FR56H0BN	135°F	57°C	Brass	£ 50.96
BD132132S9	F1FR56H0CN	135°F	57°C	Chrome	£ 54.58
BD138732S9	F1FR56H0WN	135°F	57°C	Poly White	£ 61.39
BD151132S9	F1FR56H1BN	155°F	68°C	Brass	£ 50.96
BD152132S9	F1FR56H1CN	155°F	68°C	Chrome	£ 54.58
BD158732S9	F1FR56H1WN	155°F	68°C	Poly White	£ 61.39
BD171132S9	F1FR56H5BN	175°F	79°C	Brass	£ 50.96
BD172132S9	F1FR56H5CN	175°F	79°C	Chrome	£ 54.58
BD178732S9	F1FR56H5WN	175°F	79°C	Poly White	£ 61.39
BD201132S9	F1FR56H2BN	200°F	93°C	Brass	£ 50.96
BD202132S9	F1FR56H2CN	200°F	93°C	Chrome	£ 54.58
BD208732S9	F1FR56H2WN	200°F	93°C	Poly White	£ 61.39
BD281132S9	F1FR56H3BN	286°F	141°C	Brass	£ 50.96
BD282132S9	F1FR56H3CN	286°F	141°C	Chrome	£ 54.58
BD288732S9	F1FR56H3WN	286°F	141°C	Poly White	£ 61.39
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800630001	GF1B	1/2" (15mm)		Brass	£ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)		White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800830000	GF2B	1/2" (15mm)		Brass	£ 17.34
6800800000	GF2C	1/2" (15mm)		Chrome	£ 9.36
6800840000	GF2W	1/2" (15mm)		White	£ 9.36
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			£ 92.83
6880100120	WW4	Wrench, W4, Recessed, Concealed			£ 280.66



### F1FR 56 HSW

- K-Factor = 80 (5.6)
- **SIN RA1435**
- See Bulletin 074

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA1435</b>					
BD131132S9	F1FR56H0BN	135°F	57°C	Brass	£ 50.96
BD132132S9	F1FR56H0CN	135°F	57°C	Chrome	£ 54.58
BD138732S9	F1FR56H0WN	135°F	57°C	Poly White	£ 61.39
BD151132S9	F1FR56H1BN	155°F	68°C	Brass	£ 50.96
BD152132S9	F1FR56H1CN	155°F	68°C	Chrome	£ 54.58
BD158732S9	F1FR56H1WN	155°F	68°C	Poly White	£ 61.39
BD171132S9	F1FR56H5BN	175°F	79°C	Brass	£ 50.96
BD172132S9	F1FR56H5CN	175°F	79°C	Chrome	£ 54.58
BD178732S9	F1FR56H5WN	175°F	79°C	Poly White	£ 61.39
BD201132S9	F1FR56H2BN	200°F	93°C	Brass	£ 50.96
BD202132S9	F1FR56H2CN	200°F	93°C	Chrome	£ 54.58
BD208732S9	F1FR56H2WN	200°F	93°C	Poly White	£ 61.39
BD281132S9	F1FR56H3BN	286°F	141°C	Brass	£ 50.96
BD282132S9	F1FR56H3CN	286°F	141°C	Chrome	£ 54.58
BD288732S9	F1FR56H3WN	286°F	141°C	Poly White	£ 61.39
<b>MODEL F1FR56 HORIZONTAL K5.6 (80) BSPT THREADS 1/2" (15MM) RA1435</b>					
BD131132R2	F1FR56H0BM	135°F	57°C	Brass	£ 50.96
BD132132R2	F1FR56H0CM	135°F	57°C	Chrome	£ 54.58
BD138732R2	F1FR56H0WM	135°F	57°C	White	£ 61.39
BD151132R2	F1FR56H1BM	155°F	68°C	Brass	£ 50.96
BD152132R2	F1FR56H1CM	155°F	68°C	Chrome	£ 54.58
BD158732R2	F1FR56H1WM	155°F	68°C	Poly White	£ 61.39
BD171132R2	F1FR56H5BM	175°F	79°C	Brass	£ 50.96
BD172132R2	F1FR56H5CM	175°F	79°C	Chrome	£ 54.58
BD178732R2	F1FR56H5WM	175°F	79°C	White	£ 61.39
BD201132R2	F1FR56H2BM	200°F	93°C	Brass	£ 50.96
BD202132R2	F1FR56H2CM	200°F	93°C	Chrome	£ 54.58
BD208732R2	F1FR56H2WM	200°F	93°C	Poly White	£ 61.39
BD281132R2	F1FR56H3BM	286°F	141°C	Brass	£ 50.96
BD282132R2	F1FR56H3CM	286°F	141°C	Chrome	£ 54.58
BD288732R2	F1FR56H3WM	286°F	141°C	White	£ 61.39
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800630001	GF1B	1/2" (15mm)		Brass	£ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)		White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800830000	GF2B	15mm (1/2")		Brass	£ 17.34
6800800000	GF2C	15mm (1/2")		Chrome	£ 9.36
6800840000	GF2W	15mm (1/2")		White	£ 9.36

6880050100	WW2	Requires Model W2 Sprinkler Wrench	£ 92.83
6880060000	WGFR	Recessed Use Model GFR2 Sprinkler Wrench	£ 280.66



### F1FR56-300 HSW

- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 026



### REC HSW

- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 026



### SWC56 Concealed

- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 026

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56-300 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA2634</b>					
BD131131S9	F1FR56H0B3N	135°F	57°C	Brass	£ 53.00
BD132131S9	F1FR56H0C3N	135°F	57°C	Chrome	£ 56.67
BD138731S9	F1FR56H0W3N	135°F	57°C	White	£ 63.65
BD151131S9	F1FR56H1B3N	155°F	68°C	Brass	£ 53.00
BD152131S9	F1FR56H1C3N	155°F	68°C	Chrome	£ 56.67
BD158731S9	F1FR56H1W3N	155°F	68°C	White	£ 63.65
		°F	°C		£ Call
BD172131S9	F1FR56H5C3N	175°F	79°C	Chrome	£ 56.67
BD178731R9	F1FR56H5W3	175°F	79°C	White	£ 63.65
BD201131R9	F1FR56H2B3	200°F	93°C	Brass	£ 53.00
BD202131R9	F1FR56H2C3	200°F	93°C	Chrome	£ 56.67
BD208731R9	F1FR56H2W3	200°F	93°C	White	£ 63.65
BD281131R9	F1FR56H3B3	286°F	141°C	Brass	£ 53.00
BD282131R9	F1FR56H3C3	286°F	141°C	Chrome	£ 56.67
BD288731R9	F1FR56H3W3	286°F	141°C	Poly White	£ 63.65
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800630001	GF1B	1/2" (15mm)		Brass	£ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)		White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800830000	GF2B	1/2" (15mm)		Brass	£ 17.34
6800800000	GF2C	1/2" (15mm)		Chrome	£ 9.36
6800840000	GF2W	1/2" (15mm)		White	£ 9.36
<b>MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS</b>					
6801412100	FPC	(15mm)		Chrome	£ 18.05
6801417200	FPW	(15mm)		White	£ 18.05
<b>MODEL SWC56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA2634</b>					
BS131732R9	SWC560	135°F	57°C	Brass	£ 53.78
BS151732R9	SWC561	155°F	68°C	Brass	£ 53.78
<b>MODEL SWC CONCEALED COVERPLATES</b>					
6887131318	CHWNS	135°F	57°C	White	£ 31.02
6887131390	CHSPNS	135°F	57°C	Specialty	£ 46.51

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW		£ 92.83
6880100120	WW4	Wrench, W4, Recessed, Concealed		£ 280.66



### F1FR56 VSW

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

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56 VERTICAL SIDEWALL K5.6 (80) THREADS 1/2" RA1485</b>					
BE131132R9	F1FR56V0B	135°F	57°C	Brass	£ 56.17
BE132132R9	F1FR56V0C	135°F	57°C	Chrome	£ 60.70
BE138732R9	F1FR56V0W	135°F	57°C	White	£ 63.82
BE151132R9	F1FR56V1B	155°F	68°C	Brass	£ 56.17
BE152132R9	F1FR56V1C	155°F	68°C	Chrome	£ 60.70
BE158732R9	F1FR56V1W	155°F	68°C	Poly White	£ 63.82
BE171132R9	F1FR56V5B	175°F	79°C	Brass	£ 56.17
BE172132R9	F1FR56V5C	175°F	79°C	Chrome	£ 60.70
BE178732R9	F1FR56V5W	175°F	79°C	Poly White	£ 63.82
BE201132R9	F1FR56V2B	200°F	93°C	Brass	£ 56.17
BE202132R9	F1FR56V2C	200°F	93°C	Chrome	£ 60.70
BE208732R9	F1FR56V2W	200°F	93°C	Poly White	£ 63.82
BE281132R9	F1FR56V3B	286°F	141°C	Brass	£ 56.17
BE282132R9	F1FR56V3C	286°F	141°C	Chrome	£ 60.70
BE288732R9	F1FR56V3W	286°F	141°C	White	£ 63.82

<b>MODEL F1FR56 VERTICAL SIDEWALL K5.6 (80) BSPT THREADS 1/2" RA1485</b>					
BE131132R2	F1FR56V0BM	135°F	57°C	Brass	£ 56.17
BE132132R2	F1FR56V0CM	135°F	57°C	Chrome	£ 60.70
BE138732R2	F1FR56V0WM	135°F	57°C	White	£ 63.82
BE151132R2	F1FR56V1BM	155°F	68°C	Brass	£ 56.17
BE152132R2	F1FR56V1CM	155°F	68°C	Chrome	£ 60.70
BE158732R2	F1FR56V1WM	155°F	68°C	Poly White	£ 63.82
BE171132R2	F1FR56V5BM	175°F	79°C	Brass	£ 56.17
BE172132R2	F1FR56V5CM	175°F	79°C	Chrome	£ 60.70
BE178732R2	F1FR56V5WM	175°F	79°C	White	£ 63.82
BE201132R2	F1FR56V2BM	200°F	93°C	Brass	£ 56.17
BE202132R2	F1FR56V2CM	200°F	93°C	Chrome	£ 60.70
BE208732R2	F1FR56V2WM	200°F	93°C	Poly White	£ 63.82
BE281132R2	F1FR56V3BM	286°F	141°C	Brass	£ 56.17
BE282132R2	F1FR56V3CM	286°F	141°C	Chrome	£ 60.70
BE288732R2	F1FR56V3WM	286°F	141°C	Poly White	£ 63.82

6880050100      WW2      Requires Model W2 Sprinkler Wrench      £    92.83





## F1FR 56 CONVENTIONAL

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

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56 CONVENTIONAL K5.6 (80) THREADS 1/2" (15MM) RA1475</b>					
BC131132R9	F1FR56C0B	135°F	57°C	Brass	£ 44.23
BC132132R9	F1FR56C0C	135°F	57°C	Chrome	£ 47.33
BC138732R9	F1FR56C0W	135°F	57°C	Poly White	£ 51.13
BC151132R9	F1FR56C1B	155°F	68°C	Brass	£ 44.23
BC152132R9	F1FR56C1C	155°F	68°C	Chrome	£ 47.33
BC158732R9	F1FR56C1W	155°F	68°C	White	£ 51.13
BC171132R9	F1FR56C5B	175°F	79°C	Brass	£ 44.23
BC172132R9	F1FR56C5C	175°F	79°C	Chrome	£ 47.33
BC178732R9	F1FR56C5W	175°F	79°C	Poly White	£ 51.13
BC201132R9	F1FR56C2B	200°F	93°C	Brass	£ 44.23
BC202132R9	F1FR56C2C	200°F	93°C	Chrome	£ 47.33
BC208732R9	F1FR56C2W	200°F	93°C	Poly White	£ 51.13
BC281132R9	F1FR56C3B	286°F	141°C	Brass	£ 44.23
BC282132R9	F1FR56C3C	286°F	141°C	Chrome	£ 47.33
BC288732R9	F1FR56C3W	286°F	141°C	Poly White	£ 51.13
<b>MODEL F1FR56 CONVENTIONAL K5.6 (80) BSPT THREADS 1/2" (15MM) RA1475</b>					
BC131132R2	F1FR56C0BM	135°F	57°C	Brass	£ 44.23
BC132132R2	F1FR56C0CM	135°F	57°C	Chrome	£ 47.33
BC138732R2	F1FR56C0WM	135°F	57°C	White	£ 51.13
BC151132R2	F1FR56C1BM	155°F	68°C	Brass	£ 44.23
BC152132R2	F1FR56C1CM	155°F	68°C	Chrome	£ 47.33
BC158732R2	F1FR56C1WM	155°F	68°C	Poly White	£ 51.13
BC171132R2	F1FR56C5BM	175°F	79°C	Brass	£ 44.23
BC172132R2	F1FR56C5CM	175°F	79°C	Chrome	£ 47.33
BC178732R2	F1FR56C5WM	175°F	79°C	Poly White	£ 51.13
BC201132R2	F1FR56C2BM	200°F	93°C	Brass	£ 44.23
BC202132R2	F1FR56C2CM	200°F	93°C	Chrome	£ 47.33
BC208732R2	F1FR56C2WM	200°F	93°C	Poly White	£ 51.13
BC281132R2	F1FR56C3BM	286°F	141°C	Brass	£ 44.23
BC282132R2	F1FR56C3CM	286°F	141°C	Chrome	£ 47.33
BC288732R2	F1FR56C3WM	286°F	141°C	Poly White	£ 51.13

6880050100	WW2	Requires Model W2 Sprinkler Wrench	£ 92.83
------------	-----	------------------------------------	---------



## F1FR LO CONVENTIONAL

- Quick Response
- **SIN R3672**
- See Bulletin 136

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR LO CONVENTIONAL K8.0 (115) THREADS 3/4" (20MM) RA3672</b>					
B313113498	F1FRC0LB	135°F	57°C	Brass	£ 55.40
B313213498	F1FRC0LC	135°F	57°C	Chrome	£ 60.67
B313873498	F1FRC0LW	135°F	57°C	White	£ 61.50
B315113498	F1FRC1LB	155°F	68°C	Brass	£ 55.40
B315213498	F1FRC1LC	155°F	68°C	Chrome	£ 60.67
B315873498	F1FRC1LW	155°F	68°C	White	£ 61.50
B317113498	F1FRC5LB	175°F	79°C	Brass	£ 55.40
B317213498	F1FRC5LC	175°F	79°C	Chrome	£ 60.67
B317873498	F1FRC5LW	175°F	79°C	White	£ 61.50
B320113498	F1FRC2LB	200°F	93°C	Brass	£ 55.40
B320213498	F1FRC2LC	200°F	93°C	Chrome	£ 60.67
B320873498	F1FRC2LW	200°F	93°C	White	£ 61.50
B328113498	F1FRC3LB	286°F	141°C	Brass	£ 55.40
B328213498	F1FRC3LC	286°F	141°C	Chrome	£ 60.67
B328873498	F1FRC3LW	286°F	141°C	White	£ 61.50
<b>MODEL F1FR LO CONVENTIONAL K8.0 (115) BSPT THREADS 3/4" (20MM) RA3672</b>					
B313113495	F1FRC0LBM	135°F	57°C	Brass	£ 55.40
B313213495	F1FRC0LCM	135°F	57°C	Chrome	£ 60.67
B313873495	F1FRC0LWM	135°F	57°C	White	£ 61.50
B315113495	F1FRC1LBM	155°F	68°C	Brass	£ 55.40
B315213495	F1FRC1CM	155°F	68°C	Chrome	£ 60.67
B315873495	F1FRC1LWM	155°F	68°C	White	£ 61.50
		°F	°C		£ Call
B317213495	F1FRC5LCM	175°F	79°C	Chrome	£ 60.67
B317873495	F1FRC5LWM	175°F	79°C	White	£ 61.50
B320113495	F1FRC2LBM	200°F	93°C	Brass	£ 55.40
B320213495	F1FRC2LCM	200°F	93°C	Chrome	£ 60.67
B320873495	F1FRC2LWM	200°F	93°C	White	£ 61.50
		°F	°C		£ Call
B328213495	F1FRC35LCM	286°F	141°C	Chrome	£ 60.67
B328873495	F1FRC3LWM	286°F	141°C	White	£ 61.50

6880050100      WW2      Requires Model W2 Sprinkler Wrench      £ 92.83



**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
<b>MODEL F1FR56-SS UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA6524</b>					
BA131032R9	F1FR56U0SS	135°F	57°C	Stainless Steel	£ 518.67
BA151032R9	F1FR56U1SS	155°F	68°C	Stainless Steel	£ 518.67
BA171032R9	F1FR56U5SS	175°F	79°C	Stainless Steel	£ 518.67
BA201032R9	F1FR56U2SS	200°F	93°C	Stainless Steel	£ 518.67
BA281032R9	F1FR56U3SS	286°F	141°C	Stainless Steel	£ 518.67
<b>MODEL F1FR80-SS UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA6522</b>					
B113103498	F1FRU0LSS	135°F	57°C	Stainless Steel	£ 545.98
B115103498	F1FRU1LSS	155°F	68°C	Stainless Steel	£ 545.98
B117103498	F1FRU5LSS	175°F	79°C	Stainless Steel	£ 545.98
B120103498	F1FRU2LSS	200°F	93°C	Stainless Steel	£ 545.98
B128103498	F1FRU3LSS	286°F	141°C	Stainless Steel	£ 545.98

6880050100      WW2      Requires Model W2 Sprinkler Wrench      £    92.83

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56-SS PENDENT K5.6 (80) THREADS 1/2" (15MM) RA6514</b>					
B213103299	F1FR56P0SS	135°F	57°C	Stainless Steel	£ 518.67
B215103299	F1FR56P1SS	155°F	68°C	Stainless Steel	£ 518.67
B217103299	F1FR56P5SS	175°F	79°C	Stainless Steel	£ 518.67
B220103299	F1FR56P2SS	200°F	93°C	Stainless Steel	£ 518.67
B228103299	F1FR56P3SS	286°F	141°C	Stainless Steel	£ 518.67
<b>MODEL F1FR80-SS PENDENT K8.0 (115) THREADS 3/4" (20MM) RA6512</b>					
B213103498	F1FRP0LSS	135°F	57°C	Stainless Steel	£ 545.98
B215103498	F1FRP1LSS	155°F	68°C	Stainless Steel	£ 545.98
B217103498	F1FRP5LSS	175°F	79°C	Stainless Steel	£ 545.98
B220103498	F1FRP2LSS	200°F	93°C	Stainless Steel	£ 545.98
B228103498	F1FRP3LSS	286°F	141°C	Stainless Steel	£ 545.98
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800610010	GF1SS	1/2" (15mm)		Stainless Steel	£ 55.11
6800970010	GF1LSS	3/4" (20mm)		Stainless Steel	£ 55.11
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800840010	GF2SS	1/2" (15mm)		Stainless Steel	£ 55.11
6800880110	GF2LSS	3/4" (20mm)		Stainless Steel	£ 55.11
<b>MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS</b>					
6801411000	FPSS	1/2" (15mm)		Stainless Steel	£ 82.66
6801401000	FPLSS	3/4" (20mm)		Stainless Steel	£ 82.66
<b>MODEL B ONE PIECE ESCUTCHEONS</b>					
6800121002	BSS	1/2" (15mm)		Stainless Steel	£ 33.08
6800091002	BLSS	3/4" (20mm)		Stainless Steel	£ 33.08

6880050100      WW2      Wrench, W2, Pendent, Upright, HSW      £    92.83  
6880100120      WW4      Wrench, W4, Recessed, Concealed      £ 280.66



**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
<b>MODEL F1FR42-LL PENDENT K4.2 (60) ? THREADS ? RA1413</b>					
BB201128P9	FR42P2BLL	200°F	93°C	Brass Low Lead	£ 82.16
BB202128P9	FR42P2CLL	200°F	93°C	Chrome Low Lead	£ 84.71
BB208728P9	FR42P2WLL	200°F	93°C	Poly White Low Lead	£ 94.81
<b>MODEL F1FR56-LL PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1414</b>					
B2201132P9	FR56P2BLL	200°F	93°C	Brass Low Lead	£ 82.16
B2202132P9	FR56P2CLL	200°F	93°C	Chrome Low Lead	£ 84.71
B2208732P9	FR56P2WLL	200°F	93°C	Poly White Low Lead	£ 94.81
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800630001	GF1B	1/2" (15mm)		Brass	£ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)		White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800830000	GF2B	1/2" (15mm)		Brass	£ 17.34
6800800000	GF2C	1/2" (15mm)		Chrome	£ 9.36
6800840000	GF2W	1/2" (15mm)		White	£ 9.36
<b>MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS</b>					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	£ 18.05
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	£ 18.05

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			£ 92.83
6880100120	WW4	Wrench, W4, Recessed, Concealed			£ 280.66

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR56-LL CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA1414</b>					
BV201732P9	F1FR56C2LL	200°F	93°C	Brass Low Lead	£ 88.49
<b>MODEL CCP CONICAL CONCEALED COVERPLATES</b>					
6887161621	CCP1C76	165°F	74°C	Chrome	£ 76.28
6887161618	CCP1W76	165°F	74°C	Flat White	£ 29.73
6887161690	CCP1SP76	165°F	74°C	Specialty	£ 49.92

6880100000	WRC	Requires Model RC1 Sprinkler Wrench			£ 280.66
------------	-----	-------------------------------------	--	--	----------



**F1FR-FS LO  
 LARGE ORIFICE  
 QUICK RESPONSE  
 with 1/2"  
 CONNECTION  
 THREADS**

- SIN RA3712
- K-Factor = 115 (8.0)
- Thread Size = R1/2
- Bulletin 037

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR-FS LO PENDENT K8.0 (115 ) BSPT THREADS 1/2 (20MM) RA3712</b>					
		°F	°C		£ Call
B215114492	B215114492	155°F	68°C	Brass	£ 63.63
B217114492		175°F	79°C	Brass	£ 63.63
		°F	°C		£ Call
B228114492		286°F	141°C	Brass	£ 63.63

6880050100      WW2      Requires Model W2 Sprinkler Wrench      £ 92.83



### F1FR-FS56 FLAT SPRAY

- QUICK RESPONSE
- **SIN RA2214**
- K-Factor = 80 (5.6)
- Thread Size = 15mm (1/2")
- Bulletin 022

### F1FR-FS42 FLAT SPRAY

- QUICK RESPONSE
- **SIN RA2215**
- K-Factor = 57 (4.2)
- Thread Size = 15mm (1/2")
- Bulletin 022



Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL F1FR-FS56 I-PENDENT K5.6 (80) THREADS 1/2" (15MM) RA2214</b>					
		°F	°C		£ Call
B215114399		155°F	68°C	Brass	£ 49.57
		°F	°C		£ Call
B220114399		200°F	93°C	Brass	£ 49.57
B228114399		286°F	141°C	Brass	£ 49.57
<b>MODEL F1FR-FS56 I-PENDENT K5.6 (80) BSPT THREADS 1/2" (15MM) RA2214</b>					
B213114392		135°F	57°C	Brass	£ 49.57
B215114392		155°F	68°C	Brass	£ 49.57
B217114392		175°F	79°C	Brass	£ 49.57
B220114392	B220114392	200°F	93°C	Brass	£ 49.57
		°F	°C		£ Call
<b>MODEL F1FR-FS42 PENDENT K4.2 (57) THREADS 1/2" (15MM) RA2214</b>					
		°F	°C		£ Call
B215114592	B215114592	155°F	68°C	Brass	£ 49.57
		°F	°C		£ Call
		°F	°C		£ Call
		°F	°C		£ Call
<b>REQUIRED PENDENT SHIELD</b>					
				Galvanized	£ Call

6880050100	WW2	Requires Model W2 Sprinkler Wrench	£ 92.83
6880060000	WGFR	With Shield Use Model GFR2 Wrench	£ 280.66





### 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
<b>MODEL KFR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3624</b>				
MA161132R9	KFR56U1B	165°F	74°C	Brass £ 44.23
MA162132R9	KFR56U1C	165°F	74°C	Chrome £ 48.73
MA168732R9	KFR56U1W	165°F	74°C	Poly White £ 52.56
MA211132R9	KFR56U2B	212°F	100°C	Brass £ 44.23
MA212132R9	KFR56U2C	212°F	100°C	Chrome £ 48.73
MA218732R9	KFR56U2W	212°F	100°C	Poly White £ 52.56
<b>MODEL KFR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA3614</b>				
M2161132R9	KFR56P1B	165°F	74°C	Brass £ 44.23
M2162132R9	KFR56P1C	165°F	74°C	Chrome £ 47.33
M2168732R9	KFR56P1W	165°F	74°C	Poly White £ 51.13
M2211132R9	KFR56P2B	212°F	100°C	Brass £ 44.23
M2212132R9	KFR56P2C	212°F	100°C	Chrome £ 47.33
M2218732R9	KFR56P2W	212°F	100°C	Poly White £ 51.13
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>				
6800630001	GF1B	1/2" (15mm)		Brass £ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome £ 9.36
6800640001	GF1W	1/2" (15mm)		White £ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>				
6800830000	GF2B	1/2" (15mm)		Brass £ 17.34
6800800000	GF2C	1/2" (15mm)		Chrome £ 9.36
6800840000	GF2W	1/2" (15mm)		White £ 9.36
<b>MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS</b>				
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome £ 18.05
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White £ 18.05
6880050100	WW2	WRENCH, W2 (PENDENT, UPRIGHT, HSW)		£ 92.83
6880100100	WW1	WRENCH, W1 (RECESSED PENDENT, CCP, & HSW)		£ 280.66
6880080000	WJ	WRENCH, J (WITH INSTALLED GUARD)		£ 133.23
6880100120	WW4	WRENCH, W4, RECESSED, CONCEALED		£ 280.66



**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
<b>MODEL KFR56-300 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3924</b>				
MF161132R9	KFR56U1B3	165°F	74°C	Brass £ 46.48
MF162132R9	KFR56U1C3	165°F	74°C	Chrome £ 51.16
MF168732R9	KFR56U1W3	165°F	74°C	Poly White £ 55.15
MF211132R9	KFR56U2B3	212°F	100°C	Brass £ 46.48
MF212132R9	KFR56U2C3	212°F	100°C	Chrome £ 51.16
MF218732R9	KFR56U2W3	212°F	100°C	Poly White £ 55.15
<b>MODEL KFR56-300 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA3914</b>				
MG161132R9	KFR56P1B3	165°F	74°C	Brass £ 46.49
MG162132R9	KFR56P1C3	165°F	74°C	Chrome £ 49.68
MG168732R9	KFR56P1W3	165°F	74°C	Poly White £ 53.56
MG211132R9	KFRP562B3	212°F	100°C	Brass £ 46.49
MG212132R9	KFR56P2C3	212°F	100°C	Chrome £ 49.68
		°F	°C	£ Call
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>				
6800630001	GF1B	1/2" (15mm)		Brass £ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome £ 9.36
6800640001	GF1W	1/2" (15mm)		White £ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>				
6800830000	GF2B	1/2" (15mm)		Brass £ 17.34
6800800000	GF2C	1/2" (15mm)		Chrome £ 9.36
6800840000	GF2W	1/2" (15mm)		White £ 9.36
<b>MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS</b>				
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome £ 18.05
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White £ 18.05

6880050100	WW2	WRENCH,W2(PENDENT,UPRIGHT,HSW)	£ 92.83
6880100100	WW1	WRENCH,W1 (RECESSED PENDENT,CCP,& HSW)	£ 280.66
6880080000	WJ	WRENCH,J(WITH INSTALLED GUARD)	£ 133.23
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED	£ 280.66



### KFR56-300 HSW

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

Part Number	Short Code	Temperature	Finish	List Price
<b>MODEL KFR56-300 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA3934</b>				
MD161131R9	KFR56H1B3	165°F 74°C	Brass	£ 53.00
MD162131R9	KFR56H1C3	165°F 74°C	Chrome	£ 56.67
MD168731R9	KFRH1W3	165°F 74°C	Poly White	£ 63.65
MD211131R9	KFR56H2B3	212°F 100°C	Brass	£ 53.00
MD212131R9	KFR56H2C3	212°F 100°C	Chrome	£ 56.67
		°F °C		£ Call
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>				
6800630001	GF1B	1/2" (15mm)	Brass	£ 17.34
6800600001	GF1C	1/2" (15mm)	Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)	White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>				
6800830000	GF2B	1/2" (15mm)	Brass	£ 17.34
6800800000	GF2C	1/2" (15mm)	Chrome	£ 9.36
6800840000	GF2W	1/2" (15mm)	White	£ 9.36
<b>MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS</b>				
6801412100	FPC	FP PUSH-ON/THREAD-OFF	Chrome	£ 18.05
6801417200	FPW	FP PUSH-ON/THREAD-OFF	White	£ 18.05

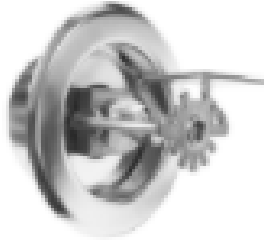
6880050100	WW2	WRENCH,W2(PENDENT,UPRIGHT,HSW)	£ 92.83
6880100100	WW1	WRENCH,W1 (RECESSED PENDENT,CCP,& HSW)	£ 280.66
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED	£ 280.66



### MODEL CCP

Part Number	Short Code	Temperature	Finish	List Price
<b>MODEL KFR56-300 CCP K5.6 (80) THREADS 1/2" (15MM) RA3914</b>				
MP161732R9	KFR56C13	165°F 74°C	Brass	£ 37.60
MP211732R9	KFR56C23	212°F 100°C	Brass	£ 37.60
<b>MODEL CCP CONICAL CONCEALED COVERPLATES</b>				
6887161321	CCP0C76	135°F 57°C	Chrome	£ 76.28
6887161318	CCP0W76	135°F 57°C	Flat White	£ 29.73
6887161390	CCP0SP76	135°F 57°C	Specialty	£ 49.92
6887161621	CCP1C76	165°F 74°C	Chrome	£ 76.28
6887161618	CCP1W76	165°F 74°C	Flat White	£ 29.73
6887161690	CCP1SP76	165°F 74°C	Specialty	£ 49.92

6880100100	WW1	WRENCH,W1 (RECESSED PENDENT,CCP,& HSW)	£ 280.66
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED	£ 280.66



### 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
<b>MODEL KFR56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA3634</b>					
MD161132R9	KFR56H1B	165°F	74°C	Brass	£ 50.96
MD162132R9	KFR56H1C	165°F	74°C	Chrome	£ 54.58
MD168732R9	KFR56H1W	165°F	74°C	Poly White	£ 61.39
MD211132R9	KFR56H2B	212°F	100°C	Brass	£ 50.96
MD212132R9	KFR56H2C	212°F	100°C	Chrome	£ 54.58
MD218732R9	KFR56H2W	212°F	100°C	Poly White	£ 61.39
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800630001	GF1B	1/2" (15mm)		Brass	£ 17.34
6800600001	GF1C	1/2" (15mm)		Chrome	£ 9.36
6800640001	GF1W	1/2" (15mm)		White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800830000	GF2B	1/2" (15mm)		Brass	£ 17.34
6800800000	GF2C	1/2" (15mm)		Chrome	£ 9.36
6800840000	GF2W	1/2" (15mm)		White	£ 9.36
<b>MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS</b>					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	£ 18.05
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	£ 18.05

6880050100	WW2	WRENCH,W2(PENDENT,UPRIGHT,HSW)		£ 92.83
6880100100	WW1	WRENCH,W1 (RECESSED PENDENT,CCP,& HSW)		£ 280.66
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED		£ 280.66

Part Number	Short Code	Temperature		Finish	List Price
<b>MODEL KFR56 CCP K5.6 (80) THREADS 1/2" (15MM) RA3614</b>					
MM161732R9	KFR56C1	165°F	74°C	Brass	£ 35.66
MM211732R9	KFR56C2	212°F	100°C	Brass	£ 35.66
<b>MODEL CCP CONICAL CONCEALED COVERPLATES</b>					
6887161321	CCP0C76	135°F	57°C	Chrome	£ 76.28
6887161318	CCP0W76	135°F	57°C	Flat White	£ 29.73
6887161390	CCP0SP76	135°F	57°C	Specialty	£ 49.92
6887161621	CCP1C76	165°F	74°C	Chrome	£ 76.28
6887161618	CCP1W76	165°F	74°C	Flat White	£ 29.73
6887161690	CCP1SP76	165°F	74°C	Specialty	£ 49.92

6880100100	WW1	WRENCH,W1 (RECESSED PENDENT,CCP,& HSW)		£ 280.66
6880100120	WW4	WRENCH,W4,RECESSED,CONCEALED		£ 280.66



### 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
<b>MODEL KFR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA5422</b>					
MA16113498	KFR80U1B	165°F	74°C	Brass	£ 53.78
MA16213498	KFR80U1C	165°F	74°C	Chrome	£ 60.67
MA16873498	KFR80U1W	165°F	74°C	Poly White	£ 62.07
MA21113498	KFR80U2B	212°F	100°C	Brass	£ 53.78
MA21213498	KFR80U2C	212°F	100°C	Chrome	£ 60.67
MA21873498	KFR80U2W	212°F	100°C	Poly White	£ 62.07
<b>MODEL KFR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) RA5412</b>					
M216113498	KFR80P1B	165°F	74°C	Brass	£ 55.40
M216213498	KFR80P1C	165°F	74°C	Chrome	£ 60.67
M216873498	KFR80P1W	165°F	74°C	Poly White	£ 61.50
M221113498	KFR80P2B	212°F	100°C	Brass	£ 55.40
M221213498	KFR80P2C	212°F	100°C	Chrome	£ 60.67
M221873498	KFR80P2W	212°F	100°C	Poly White	£ 61.50
<b>MODEL F1 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6801000000	GF1LC	3/4" (20mm)		Chrome	£ 9.36
6801040000	GF1LW	3/4" (20mm)		White	£ 9.36
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800880001	GF2LC	3/4" (20mm)		Chrome	£ 9.36
6800880005	GF2LW	3/4" (20mm)		White	£ 9.36
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			£ 92.83
6880100100	WW1	Recessed Use Model GFR2 Sprinkler Wrench			£ 280.66
6880100120	WW4	WRENCH, W4, RECESSED, CONCEALED			£ 280.66
<b>MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS</b>					
6801402100	FPLC	3/4" (20mm)		Chrome	£ 18.05
6801407200	FPLW	3/4" (20mm)		White	£ 18.05



### 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
<b>MODEL GFR UPRIGHT K5.6 (80) THREADS 1/2" (15MM) R3125</b>					
0116113299	GFRUB	165°F	74°C	Brass	£ 61.48
0116213299	GFRUC	165°F	74°C	Chrome	£ 67.49
0121113299	GFRU2B	212°F	100°C	Brass	£ 61.48
0121213299	GFRU2C	212°F	100°C	Chrome	£ 67.49
<b>MODEL GFR UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R3127</b>					
0116113498	GFRULB	165°F	74°C	Brass	£ 76.50
0116213498	GFRULC	165°F	74°C	Chrome	£ 86.33
<b>MODEL GFR UPRIGHT K2.8 (40) THREADS 1/2" (15MM) R3121</b>					
0116112499	GFRU3B	165°F	74°C	Brass	£ 76.68
0116212499	GFRU3C	165°F	74°C	Chrome	£ 88.89
<b>MODEL GFR UPRIGHT K4.2 (60) THREADS 1/2" (15MM) R3123</b>					
0116112899	GFRU7B	165°F	74°C	Brass	£ 76.68
0116212899	GFRU7C	165°F	74°C	Chrome	£ 88.89
<b>MODEL GFR UPRIGHT K4.2 (60) THREADS 1/2" (10MM) R3124</b>					
0116212496	GFRUCMM	165°F	74°C	Chrome	£ 75.00
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			£ 92.83

\* 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
<b>MODEL GFR PENDENT K5.6 (80) THREADS 1/2" (15MM) R3115</b>					
0216113299	GFRPB	165°F	74°C	Brass	£ 61.48
0216213299	GFRPC	165°F	74°C	Chrome	£ 67.49
0221113299	GFRP2B	212°F	100°C	Brass	£ 61.48
0221213299	GFRP2C	212°F	100°C	Chrome	£ 67.49
<b>MODEL GFR PENDENT K8.0 (115) THREADS 3/4" (20MM) R3117</b>					
0216113498	GFRPLB	165°F	74°C	Brass	£ 76.50
0216213498	GFRPLC	165°F	74°C	Chrome	£ 86.33
<b>MODEL GFR PENDENT K2.8 (40) THREADS 1/2" (10MM) R3111</b>					
0216112499	GFRP3B	165°F	74°C	Brass	£ 75.78
0216212499	GFRP3C	165°F	74°C	Chrome	£ 85.55
<b>MODEL GFR PENDENT K4.2 (60) THREADS 1/2" (10MM) R3113</b>					
0216112899	GFRP7B	165°F	74°C	Brass	£ 75.78
0216212899	GFRP7C	165°F	74°C	Chrome	£ 85.55
<b>10MM THREADS</b>					
0216112496	GFRPBMM	165°F	74°C	Brass	£ 66.67
0216212496	GFRPCMM	165°F	74°C	Chrome	£ 75.00



### 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

<b>MODEL GFR HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) R3135</b>					
0416113299	GFRHB	165°F	74°C	Brass	£ 67.49
0416213299	GFRHC	165°F	74°C	Chrome	£ 73.48
0421113299	GFRH2B	212°F	100°C	Brass	£ 67.49
0421213299	GFRH2C	212°F	100°C	Chrome	£ 73.48
<b>MODEL GFR HORIZONTAL K8.0 (115) THREADS 3/4" (20MM) R3137</b>					
0416113498	GFRHLB	165°F	74°C	Brass	£ 69.88
0416213498	GFRHLC	165°F	74°C	Chrome	£ 78.75
0421113498	GFRH2LB	212°F	100°C	Brass	£ 69.88
0421213498	GFRH2LC	212°F	100°C	Chrome	£ 69.88
<b>MODEL GFR HORIZONTAL K2.8 (40) THREADS 1/2" (10MM) R3131</b>					
0416112499	GFRH3B	165°F	74°C	Brass	£ 79.65
0416212499	GFRH3C	165°F	74°C	Chrome	£ 85.55
<b>MODEL GFR HORIZONTAL K4.2 (60) THREADS 1/2" (10MM) R3133</b>					
0416112899	GFRH7B	165°F	74°C	Brass	£ 79.65
0416212899	GFRH7C	165°F	74°C	Chrome	£ 85.55
<b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b>					
6800830000	GF2B	1/2" (15mm)		Brass	£ 17.34
6800800000	GF2C	1/2" (15mm)		Chrome	£ 9.36
6800840000	GF2W	1/2" (15mm)		White	£ 9.36
6800880004	GF2LB	3/4" (20mm)		Brass	£ 17.34
6800880001	GF2LC	3/4" (20mm)		Chrome	£ 9.36
6800880005	GF2LW	3/4" (20mm)		White	£ 9.36

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	£ 92.83
6880100120	WW4	Wrench, W4, Recessed, Concealed	£ 280.66



### 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
<b>MODEL G5-80 CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3412</b>					
1916173498	G5801B	165°F	74°C	W/O	£ 63.20
1921173498	G5802B	212°F	100°C	W/O	£ 63.20
<b>MODEL G5-80F CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3417</b>					
1916173497	G5801BFM	165°F	74°C	W/O	£ 66.67
1921173497	G5802BFM	212°F	100°C	W/O	£ 66.67
<b>MODEL G5-80F CONCEALED K8.0 (115) THREADS BSPT 3/4" (20MM) RA3417</b>					
1916173494	G5801MFM	165°F	74°C	W/O	£ 66.67
1921173494	G5802MFM	212°F	100°C	W/O	£ 66.67
<b>MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA3415</b>					
1916173299	G51B	165°F	74°C	W/O	£ 50.96
1921173299	G52B	212°F	100°C	W/O	£ 50.96
<b>MODEL G5-42 CONCEALED K4.2 (60) THREADS 1/2" (15MM) RA3413</b>					
1916172899	G5421B	165°F	74°C	W/O	£ 63.20
1921172899	G5422B	212°F	100°C	W/O	£ 63.20
<b>MODEL G5-28 CONCEALED K2.8 (40) THREADS 1/2" (15MM) RA3411</b>					
1916172499	G5281B	165°F	74°C	W/O	£ 63.20
1921172499	G5282B	212°F	100°C	W/O	£ 63.20
<b>MODEL G5 COVERPLATES</b>					
6887271321	CG50C	135°F	57°C	Chrome	£ 36.00
6887271372	CG50W	135°F	57°C	White	£ 32.81
6887271311	CG50B	135°F	57°C	Finished Bronze	£ 45.11
6887271374	CG50OW	135°F	57°C	Off-White	£ 44.63
6887271390	CG50SP	135°F	57°C	Specialty	£ 44.74
6887271316	CG50FB	135°F	57°C	Black Painted	£ 44.68
6887271305	CG50BB	135°F	57°C	Bright Brass	£ 54.60
6887271323	CG50CD	135°F	57°C	Satin Chrome	£ 54.60
6887271310	CG50SS	135°F	57°C	Stainless Steel	£ 54.60
6887271319	CG50EW	135°F	57°C	Euro White	£ 32.81
6887271621	CG51C	165°F	74°C	Chrome	£ 36.00
6887271672	CG51W	165°F	74°C	White	£ 32.81
6887271611	CG51B	165°F	74°C	Finished Bronze	£ 45.11
6887271674	CG51OW	165°F	74°C	Off-White	£ 44.63
6887271690	CG51SP	165°F	74°C	Specialty	£ 44.74
6887271616	CG51FB	165°F	74°C	Black Painted	£ 44.68
6887271605	CG51BB	165°F	74°C	Bright Brass	£ 54.60
6887271610	CG51SS	165°F	74°C	Stainless Steel	£ 54.60
6887271623	CG51CD	165°F	74°C	Satin Chrome	£ 54.60
6887271619	CG51EW	165°F	74°C	Euro White	£ 32.81

6880170020	WFC	WRENCH,FC,CONCEALED	£ 282.16
6880100110	W3	WRENCH W3 FOR WRENCH-ABLE PROTECTIVE CAP	£ 282.16

**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
<b>MODEL G6-56 HSW CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA5035</b>					
2116173299	G6H1B	165°F	74°C	W/O	£ 102.23
<b>MODEL G6 COVERPLATES</b>					
6887211311	CG60B	135°F	57°C	Finished Bronze	£ 45.77
6887211321	CG60C	135°F	57°C	Chrome	£ 32.81
6887211372	CG60W	135°F	57°C	White	£ 32.81
6887211390	CG60SP	135°F	57°C	Specialty	£ 47.72
6880101010	WG6	Requires Model G6 Sprinkler Wrench			£ 279.57

**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
<b>MODEL G5-80 CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3412</b>					
1916173498	G5801B	165°F	74°C	W/O	£ 63.20
1921173498	G5802B	212°F	100°C	W/O	£ 63.20
<b>MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA3415</b>					
1916173299	G51B	165°F	74°C	W/O	£ 50.96
1921173299	G52B	212°F	100°C	W/O	£ 50.96
<b>MODEL G5-42 CONCEALED K4.2 (60) THREADS 7/16" (10MM) RA3413</b>					
1916172899	G5421B	165°F	74°C	W/O	£ 63.20
1921172899	G5422B	212°F	100°C	W/O	£ 63.20
<b>MODEL G5-28 CONCEALED K2.8 (40) THREADS 3/8" (10MM) RA3411</b>					
1916172499	G5281B	165°F	74°C	W/O	£ 63.20
1921172499	G5282B	212°F	100°C	W/O	£ 63.20
<b>MODEL G5 SEALING CONCEALED COVERPLATE</b>					
6887201372	CG5S0W	135°F	57°C	White	£ 83.92
6887201672	CG5S1W	165°F	74°C	White	£ 83.92
6887201310	CG5S0SS	135°F	57°C	Stainless Steel	£ 87.36
6887201610	CG5S1SS	165°F	74°C	Stainless Steel	£ 87.36
6880170020	WFC	Requires Model FC Wrench			£ 282.16

**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
<b>MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA4014 300 PSI</b>					
2016173299	G51B3	165°F	74°C	W/O	£ 53.86
<b>MODEL G5 SEALING CONCEALED COVERPLATE REQUIRED</b>					
6887201372	CG5S0W	135°F	57°C	White	£ 83.92
6887201672	CG5S1W	165°F	74°C	White	£ 83.92
6887201310	CG5S0SS	135°F	57°C	Stainless Steel	£ 87.36
6887201610	CG5S1SS	165°F	74°C	Stainless Steel	£ 87.36

6880170020	WFC	Requires Model FC Wrench	£ 282.16
------------	-----	--------------------------	----------



### 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
<b>MODEL G5-56 300 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA4014</b>					
2016173299	G51B3	165°F	74°C	W/O	£ 53.86
<b>MODEL G5 COVERPLATES</b>					
6887271321	CG50C	135°F	57°C	Chrome	£ 36.00
6887271372	CG50W	135°F	57°C	White	£ 32.81
6887271311	CG50B	135°F	57°C	Finished Bronze	£ 45.11
6887271374	CG50OW	135°F	57°C	Off-White	£ 44.63
6887271390	CG50SP	135°F	57°C	Specialty	£ 44.74
6887271316	CG50FB	135°F	57°C	Black Painted	£ 44.68
6887271305	CG50BB	135°F	57°C	Bright Brass	£ 54.60
6887271323	CG50CD	135°F	57°C	Satin Chrome	£ 54.60
6887271310	CG50SS	135°F	57°C	Stainless Steel	£ 54.60
6887271319	CG50EW	135°F	57°C	Euro White	£ 32.81
6887271621	CG51C	165°F	74°C	Chrome	£ 36.00
6887271672	CG51W	165°F	74°C	White	£ 32.81
6887271611	CG51B	165°F	74°C	Finished Bronze	£ 45.11
6887271674	CG51OW	165°F	74°C	Off-White	£ 44.63
6887271690	CG51SP	165°F	74°C	Specialty	£ 44.74
6887271616	CG51FB	165°F	74°C	Black Painted	£ 44.68
6887271605	CG51BB	165°F	74°C	Bright Brass	£ 54.60
6887271623	CG51CD	165°F	74°C	Satin Chrome	£ 54.60
6887271610	CG51SS	165°F	74°C	Stainless Steel	£ 54.60
6887271619	CG51EW	165°F	74°C	Euro White	£ 32.81
6880170020	WFC	Requires Model FC Wrench			£ 282.16





### 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
<b>MODEL F1FR56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA1414</b>					
BV13173299	F1FR56C0	135°F	57°C	Brass	£ 35.66
BV15173299	F1FR56C1	155°F	68°C	W/O	£ 35.66
BV17173299	F1FR56C5	175°F	79°C	W/O	£ 35.66
BV20173299	F1FR56C2	200°F	93°C	W/O	£ 35.66
<b>MODEL F1FR56-300 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA2614</b>					
BP131732R9	F1FR56C03	135°F	57°C	W/O	£ 37.60
BP151732R9	F1FR56C13	155°F	68°C	W/O	£ 37.60
BP171732R9	F1FR56C53	175°F	79°C	Bronze	£ 37.60
BP201732R9	F1FR56C23	200°F	93°C	W/O	£ 37.60
<b>MODEL CCP COVERPLATES (1/2" ADJ)</b>					
6887161321	CCP0C76	135°F	57°C	Chrome	£ 76.28
6887161318	CCP0W76	135°F	57°C	Flat White	£ 29.73
6887161390	CCP0SP76	135°F	57°C	Specialty	£ 49.92
6887161621	CCP1C76	165°F	74°C	Chrome	£ 76.28
6887161618	CCP1W76	165°F	74°C	Flat White	£ 29.73
6887161690	CCP1SP76	165°F	74°C	Specialty	£ 49.92
6880100000	WRC	Requires Model RC1 Sprinkler Wrench			£ 280.66

**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
<b>MODEL XL PENDENT K5.6 (80) THREADS 1/2" (15MM) RA4514</b>					
1212213299	XLQRPC	165°F	74°C	Chrome	£ 134.58
1212723299	XLQRPW	165°F	74°C	White	£ 134.58
<b>MODEL XL HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA4534</b>					
1352213299	XLQRHC	165°F	74°C	Chrome	£ 167.07
1352723299	XLQRHW	165°F	74°C	White	£ 167.07
<b>REQUIRED ESCUTCHEONS FOR MODEL XL FLAT</b>					
6801210000	ZXFPC			Chrome	£ 26.14
6801220000	ZXFPW			White	£ 26.14
<b>REQUIRED ESCUTCHEONS FOR MODEL XL CONICAL</b>					
6801070000	ZXCPC			Chrome	£ 26.14
6801080000	ZXCPW			White	£ 26.14
<b>REQUIRED ESCUTCHEONS FOR MODEL XL HSW</b>					
6801120000	ZXCHC			Chrome	£ 26.14
6801140000	ZXCHW			White	£ 26.14

6880160000	WZXP	Requires Model ZX (Pendent) Sprinkler Wrench	£ 279.57
6880160010	WZXH	Requires Model ZX (Horizontal) Sprinkler Wrench	£ 279.57