



MODEL G XLO

- 231 Applications
- 11.2 K Factor, .64 Orifice, 3/4" or 1/2" NPT
- See Bulletin 129

| M T O | Part Number | Temperature | Finish | List Price |
|--|-------------|-------------|--------|------------|
| SPRAY UPRIGHT 3/4" NPT THREADS (20MM) | | | | |
| | GUX1LB | 165°F 74°C | Brass | \$ 34.53 |
| X | GUX1LC | 165°F 74°C | Chrome | \$ 49.65 |
| | GUX2LB | 212°F 100°C | Brass | \$ 34.53 |
| X | GUX2LC | 212°F 100°C | Chrome | \$ 49.65 |
| | GUX3LB | 286°F 141°C | Brass | \$ 34.53 |
| X | GUX3LC | 286°F 141°C | Chrome | \$ 49.65 |
| SPRAY UPRIGHT 1/2" NPT THREADS (15MM) | | | | |
| X | GUX1B | 165°F 74°C | Brass | \$ 52.89 |
| X | GUX1C | 165°F 74°C | Chrome | \$ 55.14 |
| X | GUX2B | 212°F 100°C | Brass | \$ 52.89 |
| X | GUX2C | 212°F 100°C | Chrome | \$ 55.14 |
| | GUX3B | 286°F 141°C | Brass | \$ 52.89 |
| X | GUX3C | 286°F 141°C | Chrome | \$ 55.14 |

WH Requires Model H Sprinkler Wrench \$ 71.00



MODEL G VELO PEND

- Extra Large Orifice
- 231 Applications
- 14.5 K Factor
- See Bulletins 146 & 149

| M T O | Part Number | Temperature | Finish | List Price |
|--------------------------------------|-------------|-------------|--------|------------|
| .70 ORIFICE, 3/4" NPT THREADS | | | | |
| | GPV1B | 165°F 74°C | Brass | \$ 36.59 |
| X | GPV1C | 165°F 74°C | Chrome | \$ 49.65 |
| | GPV2B | 212°F 100°C | Brass | \$ 36.59 |
| X | GPV2C | 212°F 100°C | Chrome | \$ 49.65 |
| | GPV3B | 286°F 141°C | Brass | \$ 36.59 |
| X | GPV3C | 286°F 141°C | Chrome | \$ 49.65 |

WH Requires Model H Sprinkler Wrench \$ 71.00

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.



| M T O | Part Number | Temperature | | Finish | List Price |
|-------------|---------------------------------------|--------------|-------------|--------|------------|
| | SPRAY UPRIGHT 3/4" NPT THREADS (20MM) | | | | |
| | J1681 | Area Density | 165°F 74°C | Bronze | \$ 36.05 |
| | J1682 | Area Density | 212°F 100°C | Bronze | \$ 36.05 |
| | J1683 | Area Density | 286°F 141°C | Bronze | \$ 36.05 |

WJ1 Requires Model J1 Sprinkler Wrench \$ 71.00

NEW

MODEL J168

- K-16.8 Upright
- SIN RA1124
- See Bulletin 011

Features:

- New Control Mode, Density/Area Upright Sprinkler
- Primarily for Extra Hazard and Storage occupancies as designed and installed under NFPA 13 Requirements
- Can allow reduced design areas, higher storage, reduced ceiling clearance to storage and other savings in sprinkler design



| M T O | Part Number | Temperature | | Finish | List Price |
|-------------|----------------------------|-------------|-------------|--------|------------|
| | 1" ORIFICE, 1" NPT THREADS | | | | |
| | EC251B | | 165°F 74°C | Bronze | \$ 81.71 |
| | EC251C | | 165°F 74°C | Chrome | \$ 84.12 |
| | EC251W | | 165°F 74°C | White | \$ 84.12 |
| | EC252B | | 212°F 100°C | Bronze | \$ 81.71 |
| | EC252C | | 212°F 100°C | Chrome | \$ 84.12 |
| | EC252W | | 212°F 100°C | White | \$ 84.12 |
| | REQUIRED ESCUTCHEONS | | | | |
| | FPCK | | 1" (25mm) | Chrome | \$ 11.88 |
| | FPWK | | 1" (25mm) | White | \$ 11.88 |

WN Requires Model N Sprinkler Wrench \$ 177.00

NEW

MODEL N252 EC

- K-25.2 EC Pendant and Recessed Pendant
- SIN RA0852
- See Bulletins 008 & 908

Features:

- Extended Coverage Pendant & Recessed Pendant for Density/Area Design
- Approved for coverage up to 196 square feet (14' x 14') for Extra Hazard and Storage applications
- New FM Approval as a Control Model Special Application Sprinkler (CMSA) for building height of 30 feet, storage height of 25 feet. No in-rack sprinklers are required and only 30 psi of pressure for 196 square feet coverage.
- Can be installed directly on the piping for exposed pipe systems. Because they are pendant sprinklers, sprig ups are not required for larger diameter piping.
- cULus Listed and Pendant version is FM Approved

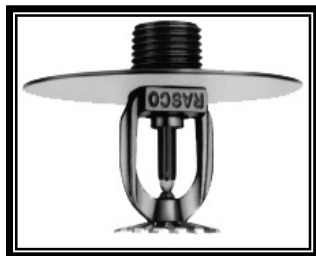
Please refer to the latest sales bulletin for specific approval listings and available finishes. See our "Specialties Page" for special finish charges — including Teflon Tape. Items that are MTO (indicated by "x") allow 7-10 work days.



F1 INTERMEDIATE LEVEL

- Upright
- Glass Bulb Sprinkler
- See Bulletin 170

| M T O | Part Number | Temperature | | Finish | List Price |
|--|-------------|-------------|-------|--------|------------|
| 1/2" ORIFICE, 1/2" NPT THREADS (15MM) | | | | | |
| X | FUI0B | 135°F | 57°C | Bronze | \$ 24.45 |
| | FUI1B | 155°F | 68°C | Bronze | \$ 24.45 |
| X | FUI5B | 175°F | 79°C | Bronze | \$ 24.45 |
| X | FUI2B | 200°F | 93°C | Bronze | \$ 24.45 |
| X | FUI3B | 286°F | 141°C | Bronze | \$ 24.45 |
| X | FUI6B | 360°F | 182°C | Bronze | \$ 26.26 |
| 17/32" ORIFICE, 3/4" NPT THREADS (20MM) | | | | | |
| X | FUI0LB | 135°F | 57°C | Bronze | \$ 27.13 |
| X | FUI1LB | 155°F | 68°C | Bronze | \$ 27.13 |
| X | FUI5LB | 175°F | 79°C | Bronze | \$ 27.13 |
| X | FUI2LB | 200°F | 93°C | Bronze | \$ 27.13 |
| X | FUI3LB | 286°F | 141°C | Bronze | \$ 27.13 |
| X | FUI6LB | 360°F | 182°C | Bronze | \$ 29.10 |



F1 INTERMEDIATE LEVEL

- Pendent
- Glass Bulb Sprinkler
- See Bulletin 170

| M T O | Part Number | Temperature | | Finish | List Price |
|--|-------------|-------------|-------|--------|------------|
| 1/2" ORIFICE, 1/2" NPT THREADS (15MM) | | | | | |
| X | FPI0B | 135°F | 57°C | Bronze | \$ 24.45 |
| | FPI1B | 155°F | 68°C | Bronze | \$ 24.45 |
| X | FPI5B | 175°F | 79°C | Bronze | \$ 24.45 |
| X | FPI2B | 200°F | 93°C | Bronze | \$ 24.45 |
| X | FPI3B | 286°F | 141°C | Bronze | \$ 24.45 |
| X | FPI6B | 360°F | 182°C | Bronze | \$ 26.26 |
| 17/32" ORIFICE, 3/4" NPT THREADS (20MM) | | | | | |
| X | FPI0LB | 135°F | 57°C | Bronze | \$ 27.13 |
| X | FPI1LB | 155°F | 68°C | Bronze | \$ 27.13 |
| X | FPI5LB | 175°F | 79°C | Bronze | \$ 27.13 |
| X | FPI2LB | 200°F | 93°C | Bronze | \$ 27.13 |
| X | FPI3LB | 286°F | 141°C | Bronze | \$ 27.13 |
| X | FPI6LB | 360°F | 182°C | Bronze | \$ 29.10 |

WD Requires Model D Sprinkler Wrench (Upright) \$ 46.00
 WGFR Requires Model GFR1 Sprinkler Wrench (Pendent) \$ 178.00

Please refer to the latest sales bulletin for specific approval listings and available finishes.
 See our "Specialties Page" for special finish charges — including Teflon Tape.
 Items that are MTO (indicated by "x") allow 7-10 work days.



G INTERMEDIATE LEVEL

- Upright
- Solder-Type
- See Bulletin 114

| M T O | Part Number | Temperature | Finish | List Price |
|--|-------------|-------------|--------|------------|
| 1/2" ORIFICE, 1/2" NPT THREADS (15MM) | | | | |
| X | GUI0B | 135°F 57°C | Bronze | \$ 29.20 |
| | GUI1B | 165°F 74°C | Bronze | \$ 29.20 |
| | GUI2B | 212°F 100°C | Bronze | \$ 29.20 |
| | GUI3B | 286°F 141°C | Bronze | \$ 29.20 |
| 17/32" ORIFICE, 3/4" NPT THREADS (20MM) | | | | |
| X | GUI0LB | 135°F 57°C | Bronze | \$ 32.13 |
| | GUI1LB | 165°F 74°C | Bronze | \$ 32.13 |
| X | GUI2LB | 212°F 100°C | Bronze | \$ 32.13 |
| X | GUI3LB | 286°F 141°C | Bronze | \$ 32.13 |



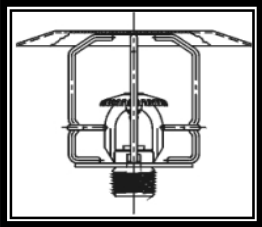
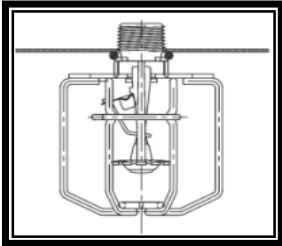
G INTERMEDIATE LEVEL

- Pendent
- Solder-Type
- See Bulletin 114

| M T O | Part Number | Temperature | Finish | List Price |
|--|-------------|-------------|--------|------------|
| 1/2" ORIFICE, 1/2" NPT THREADS (15MM) | | | | |
| X | GPI0B | 135°F 57°C | Bronze | \$ 29.20 |
| | GPI1B | 165°F 74°C | Bronze | \$ 29.20 |
| X | GPI2B | 212°F 100°C | Bronze | \$ 29.20 |
| X | GPI3B | 286°F 141°C | Bronze | \$ 29.20 |
| 17/32" ORIFICE, 3/4" NPT THREADS (20MM) | | | | |
| X | GPI0LB | 135°F 57°C | Bronze | \$ 31.54 |
| X | GPI1LB | 165°F 74°C | Bronze | \$ 32.13 |
| X | GPI2LB | 212°F 100°C | Bronze | \$ 32.13 |
| | GPI3LB | 286°F 141°C | Bronze | \$ 32.13 |

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

| | | |
|-----|---|-----------|
| WD | Requires Model D Sprinkler Wrench (upright) | \$ 46.00 |
| WRC | Requires Model RC1 Sprinkler Wrench (pendent) | \$ 178.00 |



D3 & D5 GUARDS

- F1 Int. Level Spk W/ Guard & Shield Assembled
- UL, cUL & NYC MEA Approved!
- See Bulletin 208

Please refer to the latest sales bulletin for specific approval listings and available finishes.

See our "Specialties Page" for special finish charges — including Teflon Tape.

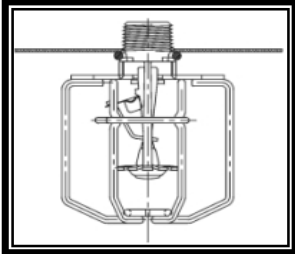
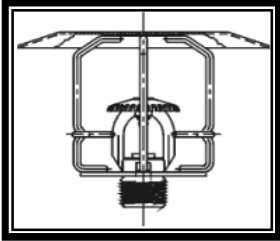
Items that are MTO (indicated by "x") allow 7-10 work days.

| M T O | Part Number | Temperature | Finish | List Price |
|--|-------------|-------------|--------|------------|
| D-3 (UPRIGHT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (1/2"-15MM) | | | | |
| X | FU0BD3 | 135°F 57°C | Bronze | \$ 25.34 |
| X | FU1BD3 | 155°F 68°C | Bronze | \$ 25.34 |
| X | FU5BD3 | 175°F 79°C | Bronze | \$ 25.34 |
| X | FU2BD3 | 200°F 93°C | Bronze | \$ 25.34 |
| X | FU3BD3 | 286°F 141°C | Bronze | \$ 25.34 |
| X | FU6BD3 | 360°F 182°C | Bronze | \$ 27.13 |
| D-3 (UPRIGHT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (17/32"-20MM) | | | | |
| X | FU0LBD3 | 135°F 57°C | Bronze | \$ 28.23 |
| X | FU1LBD3 | 155°F 68°C | Bronze | \$ 28.23 |
| X | FU5LBD3 | 175°F 79°C | Bronze | \$ 28.23 |
| X | FU2LBD3 | 200°F 93°C | Bronze | \$ 28.23 |
| X | FU3LBD3 | 286°F 141°C | Bronze | \$ 28.23 |
| X | FU6LBD3 | 360°F 182°C | Bronze | \$ 30.00 |
| D-5 (PENDENT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (1/2"-15MM) | | | | |
| X | FP0BD5 | 135°F 57°C | Bronze | \$ 25.34 |
| X | FP1BD5 | 155°F 68°C | Bronze | \$ 25.34 |
| X | FP5BD5 | 175°F 79°C | Bronze | \$ 25.34 |
| X | FP2BD5 | 200°F 93°C | Bronze | \$ 25.34 |
| X | FP3BD5 | 286°F 141°C | Bronze | \$ 25.34 |
| X | FP6BD5 | 360°F 182°C | Bronze | \$ 27.13 |
| D-5 (PENDENT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (17/32"-20MM) | | | | |
| X | FP0LBD5 | 135°F 57°C | Bronze | \$ 28.23 |
| X | FP1LBD5 | 155°F 68°C | Bronze | \$ 28.23 |
| X | FP5LBD5 | 175°F 79°C | Bronze | \$ 28.23 |
| X | FP2LBD5 | 200°F 93°C | Bronze | \$ 28.23 |
| X | FP3LBD5 | 286°F 141°C | Bronze | \$ 28.23 |
| X | FP6LBD5 | 360°F 182°C | Bronze | \$ 28.56 |

Notes:

The above sprinklers come with a zinc guard and shield already attached to a bronze sprinkler. This eliminates the need for field attachment!

Sprinkler guards are listed and approved only for use with specific sprinklers. The use of any other guards on these sprinklers may impede their operation or distribution and negate all approvals and warranties.



D3 & D5 GUARDS

- G Int. Level Sprinkler & Guard Assembly
- UL, cUL & NYC MEA Approved! (C Guards FM Approved)
- See Bulletin 208

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

| MTO | Part Number | Temperature | Finish | List Price |
|--|-------------|-------------|--------|------------|
| D-3 (UPRIGHT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (1/2"-15MM) | | | | |
| X | GU0BD3 | 135°F 57°C | Bronze | \$ 29.62 |
| X | GU1BD3 | 165°F 74°C | Bronze | \$ 29.62 |
| X | GU2BD3 | 212°F 100°C | Bronze | \$ 29.62 |
| X | GU3BD3 | 286°F 141°C | Bronze | \$ 29.62 |
| D-3 (UPRIGHT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (17/32"-20MM) | | | | |
| X | GU0LBD3 | 135°F 57°C | Bronze | \$ 32.68 |
| X | GU1LBD3 | 165°F 74°C | Bronze | \$ 32.68 |
| X | GU2LBD3 | 212°F 100°C | Bronze | \$ 32.68 |
| X | GU3LBD3 | 286°F 141°C | Bronze | \$ 32.68 |
| D-5 (PENDENT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (1/2"-15MM) | | | | |
| X | GP0BD5 | 135°F 57°C | Bronze | \$ 29.62 |
| X | GP1BD5 | 165°F 74°C | Bronze | \$ 29.62 |
| X | GP2BD5 | 212°F 100°C | Bronze | \$ 29.62 |
| X | GP3BD5 | 286°F 141°C | Bronze | \$ 29.62 |
| D-5 (PENDENT) INT. LEVEL SPK W/ GUARD & SHIELD ASSEMBLY (17/32"-20MM) | | | | |
| X | GP0LBD5 | 135°F 57°C | Bronze | \$ 32.68 |
| X | GP1LBD5 | 165°F 74°F | Bronze | \$ 32.68 |
| X | GP2LBD5 | 212°F 100°C | Bronze | \$ 32.68 |
| X | GP3LBD5 | 286°F 141°C | Bronze | \$ 32.68 |

Notes:

The above sprinklers come with a zinc guard and shield already attached to a bronze sprinkler. This eliminates the need for field attachment!

Sprinkler guards are listed and approved only for use with specific sprinklers. The use of any other guards on these sprinklers may impede their operation or distribution and negate all approvals and warranties.



**D1 SPK & GUARD
ASSEMBLY**

- For Model F1 Sprinklers
- UL, cUL & NYC
MEA Approved!
(C Guards FM Approved)
- See Bulletin 208

Please refer to the latest sales bulletin for specific approval listings and available finishes.
See our "Specialties Page" for special finish charges — including Teflon Tape.
Items that are MTO (indicated by "x") allow 7-10 work days.

| M T O | Part Number | Temperature | Finish | List Price |
|---|-------------|--------------------|--------|------------|
| F1 UPRIGHT SPRINKLER & GUARD ASSEMBLY (1/2" -15MM) | | | | |
| X | FU0BD1 | 135°F 57°C | Bronze | \$ 25.57 |
| X | FU1BD1 | 155°F 68°C | Bronze | \$ 25.57 |
| X | FU5BD1 | 175°F 79°C | Bronze | \$ 25.57 |
| X | FU2BD1 | 200°F 93°C | Bronze | \$ 25.57 |
| X | FU3BD1 | 286°F 141°C | Bronze | \$ 25.57 |
| F1 PENDENT SPRINKLER & GUARD ASSEMBLY (1/2" -15MM) | | | | |
| X | FP0BD1 | 135°F 57°C | Bronze | \$ 25.57 |
| X | FP1BD1 | 155°F 68°C | Bronze | \$ 25.57 |
| X | FP5BD1 | 175°F 79°C | Bronze | \$ 25.57 |
| X | FP2BD1 | 200°F 93°C | Bronze | \$ 25.57 |
| X | FP3BD1 | 286°F 141°C | Bronze | \$ 25.57 |
| F1 UPRIGHT SPRINKLER & GUARD ASSEMBLY (17/32" -20MM) | | | | |
| X | FU0LBD1 | 135°F 57°C | Bronze | \$ 28.36 |
| X | FU1LBD1 | 155°F 68°C | Bronze | \$ 28.36 |
| X | FU5LBD1 | 175°F 79°C | Bronze | \$ 28.36 |
| X | FU2LBD1 | 200°F 93°C | Bronze | \$ 28.36 |
| X | FU3LBD1 | 286°F 141°C | Bronze | \$ 28.36 |
| F1 PENDENT SPRINKLER & GUARD ASSEMBLY (17/32" -20MM) | | | | |
| X | FP0LBD1 | 135°F 57°C | Bronze | \$ 28.36 |
| X | FP1LBD1 | 155°F 68°C | Bronze | \$ 28.36 |
| X | FP5LBD1 | 175°F 79°C | Bronze | \$ 28.36 |
| X | FP2LBD1 | 200°F 93°C | Bronze | \$ 28.36 |
| X | FP3LBD1 | 286°F 141°C | Bronze | \$ 28.36 |
| GUARDS ONLY | | | | |
| | GC1 | C-1 Universal | Zinc | \$ 6.24 |
| | GC2 | C-2 Dry Pendent | Zinc | \$ 8.65 |
| | GD1 | D-1 Universal | Zinc | \$ 8.56 |
| GUARDS AND SHIELDS | | | | |
| | GD3 | D-3 (Upright) | Zinc | \$ 10.12 |
| | GD51 | D-5 (1/2" or 15mm) | Zinc | \$ 19.44 |
| | GD53 | D-5 (3/4" or 20mm) | Zinc | \$ 19.44 |
| | GD41 | D-4 (1/2" or 15mm) | Zinc | \$ 21.78 |
| | GD43 | D-4 (3/4" or 20mm) | Zinc | \$ 21.78 |
| | GC3 | C-3 (SU INT) | Zinc | \$ 12.76 |
| | GC51 | C-5 (1/2" or 15mm) | Zinc | \$ 17.86 |
| | GC53 | C-5 (3/4" or 20mm) | Zinc | \$ 17.86 |

*For replacement shields and parts, see Sprinkler Accessories Page.



D1 SPK & GUARD

ASSEMBLY

- For Model G Sprinklers
- UL, cUL & NYC
MEA Approved!
(C Guards FM Approved)
- See Bulletin 208

Please refer to the latest sales bulletin for specific approval listings and available finishes.

See our "Specialties Page" for special finish charges — including Teflon Tape.

Items that are MTO (indicated by "x") allow 7-10 work days.

| M T O | Part Number | Temperature | Finish | List Price |
|---|-------------|--------------------|--------|------------|
| G UPRIGHT SPRINKLER & GUARD ASSEMBLY (1/2"-15MM) | | | | |
| X | GU0BD1 | 135°F 57°C | Bronze | \$ 29.20 |
| X | GU1BD1 | 165°F 74°C | Bronze | \$ 29.20 |
| X | GU2BD1 | 212°F 100°C | Bronze | \$ 29.20 |
| X | GU3BD1 | 286°F 141°C | Bronze | \$ 29.20 |
| G PENDENT SPRINKLER & GUARD ASSEMBLY (1/2"-15MM) | | | | |
| X | GP0BD1 | 135°F 57°C | Bronze | \$ 29.20 |
| X | GP1BD1 | 165°F 74°C | Bronze | \$ 29.20 |
| X | GP2BD1 | 212°F 100°C | Bronze | \$ 29.20 |
| X | GP3BD1 | 286°F 141°C | Bronze | \$ 29.20 |
| G UPRIGHT SPRINKLER & GUARD ASSEMBLY (17/32"-20MM) | | | | |
| X | GU0LBD1 | 135°F 57°C | Bronze | \$ 32.13 |
| X | GU1LBD1 | 165°F 74°C | Bronze | \$ 32.13 |
| X | GU2LBD1 | 212°F 100°C | Bronze | \$ 32.13 |
| X | GU3LBD1 | 286°F 141°C | Bronze | \$ 32.13 |
| G PENDENT SPRINKLER & GUARD ASSEMBLY (17/32"-20MM) | | | | |
| X | GP0LBD1 | 135°F 57°C | Bronze | \$ 32.13 |
| X | GP1LBD1 | 165°F 74°C | Bronze | \$ 32.13 |
| X | GP2LBD1 | 212°F 100°C | Bronze | \$ 28.36 |
| X | GP3LBD1 | 286°F 141°C | Bronze | \$ 28.36 |
| GUARDS ONLY | | | | |
| | GC1 | C-1 Universal | Zinc | \$ 6.24 |
| | GC2 | C-2 Dry Pendent | Zinc | \$ 8.65 |
| | GD1 | D-1 Universal | Zinc | \$ 8.56 |
| GUARDS AND SHIELDS | | | | |
| | GD3 | D-3 (Upright) | Zinc | \$ 10.12 |
| | GD51 | D-5 (1/2" or 15mm) | Zinc | \$ 19.44 |
| | GD53 | D-5 (3/4" or 20mm) | Zinc | \$ 19.44 |
| | GD41 | D-4 (1/2" or 15mm) | Zinc | \$ 21.78 |
| | GD43 | D-4 (3/4" or 20mm) | Zinc | \$ 21.78 |
| | GC3 | C-3 (SU INT) | Zinc | \$ 12.76 |
| | GC51 | C-5 (1/2" or 15mm) | Zinc | \$ 17.86 |
| X | GC53 | C-5 (3/4" or 20mm) | Zinc | \$ 17.86 |

*For replacement shields and parts, see Sprinkler Accessories Page.