

# FIRE SPRINKLER SYSTEMS



**tyco** **victaulic**<sup>®</sup> **TUNA**<sup>®</sup>

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## Advantage One

### All copper

The head, nozzle, thread and inner core of the spray head are all copper, which is not the alloy material used in the market.



## Advantage Two

### Exquisite workmanship

High quality copper, no rust, high strength, strong corrosion resistance.



## Advantage Three

### The range is very wide

The sprinkler head has a wide spray range, large flow rate and high fire extinguishing efficiency

# UL LISTED PENDENT SERIES SPRINKLER

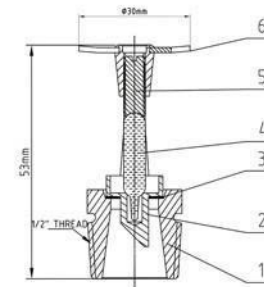
Standard Coverage, Standard Response, 5mm Glass Bulb, K5.6, 1/2" Connecting Thread.

Standard Coverage Pendent Sprinklers are glass-bulb types designed for use in various commercial applications.

Pendent Sprinklers launched in year 2020 with standard response and quick response.

The temperature range of 5mm and 3mm glass ball is from 135°F/57°C, 155°F/68°C, 175°F/79°C, 200°F/93°C up to 286°F/141°C.

### Specification



1. Frame 2. Button 3. Sealing Assembly  
4. Glass Bulb 5. Compression Screw 6. SSP Deflector

Bulb Nominal Dia. & Response	Ø5mm Standard Response
Thread Size	NPT1/2" or BSPT1/2"
Nominal Orifice Size	1/2 Inch
Nominal K-Factor	5.6 (U.S.)/80 (metric)
Max. Working Pressure	175psig/1.2MPa (12bar)
Sprinkler Finish	Natural Brass, Chrome Finished or White Painting (RAL9010)
Nominal Temp. Rating	135°F/(57°C) 155°F/(68°C) 175°F/(79°C) 200°F/(93°C) 286°F/(141°C)
Listing and Approvals	UL Listed



135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C





# UL LISTED PENDENT SERIES SPRINKLER

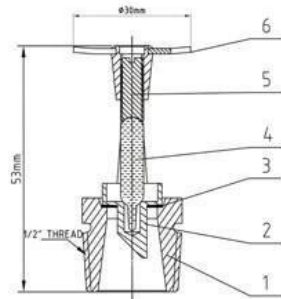
Standard Coverage, Quick Response, 3mm Glass Bulb, K5.6, 1/2" Connecting Thread.

Standard Coverage Pendent Sprinklers are glass-bulb types designed for use in various commercial applications.

Pendent Sprinklers launched in year 2020 with standard response and quick response.

The temperature range of 5mm and 3mm glass ball is from 135°F/57°C, 155°F/68°C, 175°F/79°C, 200°F/93°C up to 286°F/141°C.

## Specification



1. Frame 2. Button 3. Sealing Assembly  
4. Glass Bulb 5. Compression Screw 6. SSP Deflector

Bulb Nominal Dia. & Response	Ø3mm Quick Response
Thread Size	NPT1/2" or BSPT1/2"
Nominal Orifice Size	1/2 Inch
Nominal K-Factor	5.6 [U.S.]/80 [metric]
Max. Working Pressure	175psig/1.2MPa [12bar]
Sprinkler Finish	Natural Brass, Chrome Finished or White Painting [RAL9010]
Nominal Temp. Rating	135°F/[57°C] 155°F/[68°C] 175°F/[79°C] 200°F/[93°C] 286°F/[141°C]
Listing and Approvals	UL Listed



# UL LISTED UPRIGHT SERIES SPRINKLER

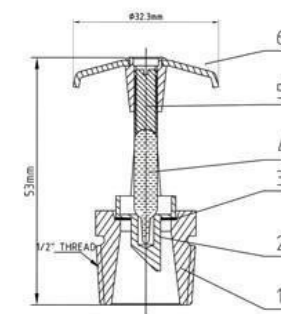
Standard Coverage, Standard Response, 5mm Glass Bulb, K5.6, 1/2" Connecting Thread.

Standard Coverage Upright Sprinklers are glass-bulb types designed for use in various commercial applications.

Upright Sprinklers launched in year 2020 with standard response and quick response.

The temperature range of 5mm and 3mm glass ball is from 135°F/57°C, 155°F/68°C, 175°F/79°C, 200°F/93°C up to 286°F/141°C.

## Specification



1. Frame 2. Button 3. Sealing Assembly  
4. Glass Bulb 5. Compression Screw 6. SSU Deflector

Bulb Nominal Dia. & Response	Ø5mm Standard Response
Thread Size	NPT1/2" or BSPT1/2"
Nominal Orifice Size	1/2 Inch
Nominal K-Factor	5.6 [U.S.]/80 [metric]
Max. Working Pressure	175psig/1.2MPa [12bar]
Sprinkler Finish	Natural Brass, Chrome Finished or White Painting [RAL9010]
Nominal Temp. Rating	135°F/[57°C] 155°F/[68°C] 175°F/[79°C] 200°F/[93°C] 286°F/[141°C]
Listing and Approvals	UL Listed



**UL US LISTED UPRIGHT SERIES SPRINKLER**

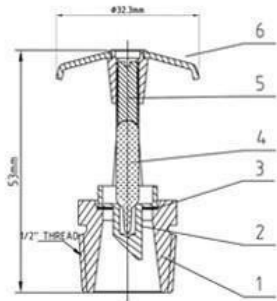
Standard Coverage, Quick Response, 3mm Glass Bulb, K5.6, 1/2" Connecting Thread.

Standard Coverage Upright Sprinklers are glass-bulb types designed for use in various commercial applications.

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**Specification**



1. Frame 2. Button 3. Sealing Assembly  
4. Glass Bulb 5. Compression Screw 6. SSP Deflector

Bulb Nominal Dia. & Response	Ø3mm Quick Response
Thread Size	NPT1/2" or BSPT1/2"
Nominal Orifice Size	1/2 Inch
Nominal K-Factor	5.6 [U.S.]/80 [metric]
Max. Working Pressure	175psig/1.2MPa [12bar]
Sprinkler Finish	Natural Brass, Chrome Finished or White Painting (RAL9010)
Nominal Temp. Rating	135°F/(57°C) 155°F/(68°C) 175°F/(79°C) 200°F/(93°C) 286°F/(141°C)
Listing and Approvals	UL Listed







## HORIZONTAL SIDEWALL SERIES SPRINKLER

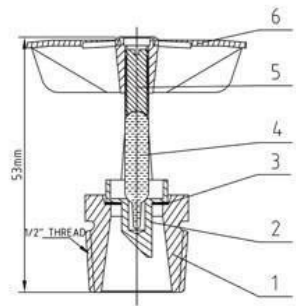
Standard Coverage, Standard Response, 5mm Glass Bulb, K5.6, 1/2" Connecting Thread.

Standard Coverage Horizontal Sidewall Sprinklers are glass-bulb types designed for use in various commercial applications.

Horizontal Sidewall Sprinklers launched in year 2020 with standard response and quick response.

The temperature range of 5mm and 3mm glass ball is from 135°F/57°C, 155°F/68°C, 175°F/79°C, 200°F/93°C up to 286°F/141°C.

### Specification



1. Frame 2. Button 3. Seating Assembly  
4. Glass Bulb 5. Compression Screw 6. HSW Deflector

Bulb Nominal Dia. & Response	Ø5mm Standard Response
Thread Size	NPT1/2" or BSPT1/2"
Nominal Orifice Size	1/2 Inch
Nominal K-Factor	5.6 (U.S.)/80 (metric)
Max. Working Pressure	175psig/1.2MPa (12bar)
Sprinkler Finish	Natural Brass, Chrome Finished or White Painting (RAL9010)
Nominal Temp. Rating	135°F/(57°C) 155°F/(68°C) 175°F/(79°C) 200°F/(93°C) 286°F/(141°C)
Listing and Approvals	UL Listed



135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C



## HORIZONTAL SIDEWALL SERIES SPRINKLER

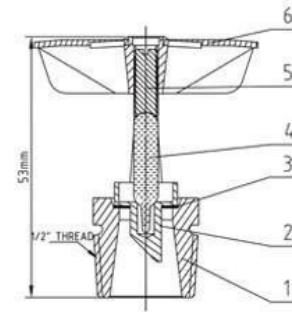
Standard Coverage, Quick Response, 3mm Glass Bulb, K5.6, 1/2" Connecting Thread.

Standard Coverage Horizontal Sidewall Sprinklers are glass-bulb types designed for use in various commercial applications.

Horizontal Sidewall Sprinklers launched in year 2020 with standard response and quick response.

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### Specification



1. Frame 2. Button 3. Seating Assembly  
4. Glass Bulb 5. Compression Screw 6. HSW Deflector

Bulb Nominal Dia. & Response	Ø3mm Quick Response
Thread Size	NPT1/2" or BSPT1/2"
Nominal Orifice Size	1/2 Inch
Nominal K-Factor	5.6 (U.S.)/80 (metric)
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135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C



## RECESSED ESCUTCHEON



Code Number	Size	Color	Material
KS901	1/2"	Chrome	Mild Steel
KS902	3/4"	Chrome	Mild Steel

## RECESSED ESCUTCHEON



Code Number	Size	Color	Material
KS903	1/2"	White [RAL9010]	Mild Steel
KS904	3/4"	White [RAL9010]	Mild Steel

## SURFACE-MOUNTED ESCUTCHEON



Code Number	Size	Color	Material
KS905	1/2"	Chrome	Mild Steel
KS906	3/4"	Chrome	Mild Steel

## SURFACE-MOUNTED ESCUTCHEON



Code Number	Size	Color	Material
KS907	1/2"	White [RAL9010]	Mild Steel
KS908	3/4"	White [RAL9010]	Mild Steel

## SPRINKLER CABINET



Code Number	Cabinet Size	Capacity	Material
KS1001	220x260x90mm	6pcs Sprinklers	Mild Steel
KS1002	220x260x90mm	12pcs Sprinklers	Mild Steel
KS1003	265x340x90mm	24pcs Sprinklers	Mild Steel
KS1004	460x265x85mm	36pcs Sprinklers	Mild Steel

## SPRINKLER GUARD



Code Number	Sprinkler Size
KS1005	1/2"
KS1006	3/4"

## SPRINKLER WRENCH



Code Number	Sprinkler Size
KS1007	1/2"
KS1008	3/4"