

# SPRINKLER CLAMP WITH NUT RSCN

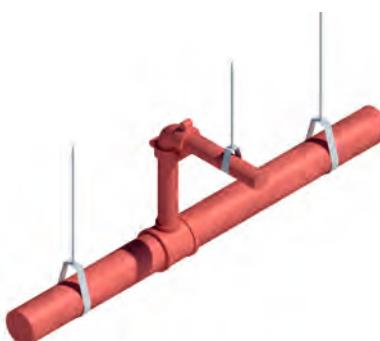
## Integrated nut design for easy threaded-rod connection.

RSCN clamp combines clamp and knurled nut in one unit, simplifying assembly. Ideal for suspended piping in fire and mechanical systems.



## Application

- Designed for quick and simple installation and long-term reliability.
- Used to securely support and position sprinkler and piping in commercial, industrial, and residential fire suppression systems.
- Ensures sprinkler heads are maintained in the correct position for optimal spray coverage.

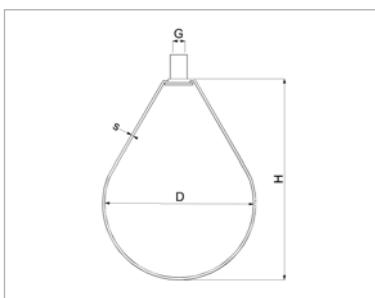
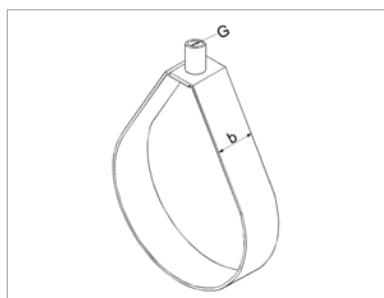


## Material

- Steel Grade-E250
- Coating - Electrogalvanized, Hot Dip Galvanized

## Key Features & Benefits

- Durable Construction – Made from high-strength steel for long service life.
- Corrosion Resistance – Electrogalvanized, Hot Dip Galvanized finish for protection in humid or wet environments.
- Adjustable Fit – Accommodates a range of pipe diameters for flexible installation.
- Easy Installation – Pre-drilled holes or threaded connections for quick mounting.



|   |                 |
|---|-----------------|
| G | Thread Diameter |
| D | Pipe Diameter   |
| H | Height          |
| b | Breadth         |
| s | Thickness       |

## Product Variants

| Item No. | Description                 | D (mm) | D (inch) | Thread Size G (mm) | H (mm) | b x s (mm) | Load (kN) | Sales Unit (Pcs) |
|----------|-----------------------------|--------|----------|--------------------|--------|------------|-----------|------------------|
| 401035   | Sprinkler Clamp RSCN 1/2"   | 23     | 1/2      | M10                | 55     | 20 x 1.2   | 4.0       | 100              |
| 401036   | Sprinkler Clamp RSCN 3/4"   | 28     | 3/4      | M10                | 61     | 20 x 1.2   | 4.0       | 100              |
| 401037   | Sprinkler Clamp RSCN 1"     | 35     | 1        | M10                | 70     | 20 x 1.2   | 4.0       | 100              |
| 401038   | Sprinkler Clamp RSCN 1 1/4" | 42     | 1 1/4    | M10                | 78     | 20 x 1.5   | 4.0       | 100              |
| 401039   | Sprinkler Clamp RSCN 1 1/2" | 50     | 1 1/2    | M10                | 84     | 20 x 1.5   | 4.0       | 100              |
| 401040   | Sprinkler Clamp RSCN 2"     | 62     | 2        | M10                | 102    | 20 x 1.5   | 4.0       | 50               |
| 401041   | Sprinkler Clamp RSCN 2 1/2" | 75     | 2 1/2    | M10                | 118    | 25 x 2.0   | 6.0       | 50               |
| 401042   | Sprinkler Clamp RSCN 3"     | 91     | 3        | M10                | 144    | 25 x 2.0   | 6.0       | 50               |
| 401043   | Sprinkler Clamp RSCN 4"     | 115    | 4        | M10                | 176    | 25 x 2.0   | 6.0       | 25               |
| 401044   | Sprinkler Clamp RSCN 5"     | 142    | 5        | M12                | 220    | 40 x 2.0   | 6.0       | 25               |
| 401045   | Sprinkler Clamp RSCN 6"     | 169    | 6        | M12                | 250    | 40 x 2.0   | 6.0       | 25               |
| 401046   | Sprinkler Clamp RSCN 8"     | 220    | 8        | M12                | 305    | 40 X 2.5   | 8.0       | 10               |
| 401047   | Sprinkler Clamp RSCN 10"    | 274    | 10       | M12                | 360    | 40 X 2.5   | 8.0       | 10               |

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