

# LINED SPRINKLER CLAMP NUT RSCNL

## Integrated nut design for easy threaded-rod connection with lining on the strip

RSCNL 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 provide secure, vibration-free support for sprinkler and piping in commercial, industrial, and residential fire suppression systems.
- Ensures sprinkler heads are maintained in the correct position for optimal spray coverage.

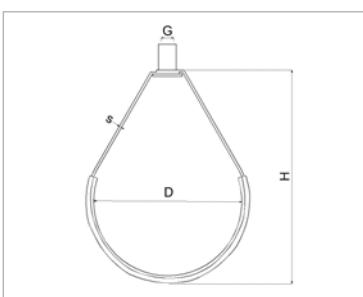
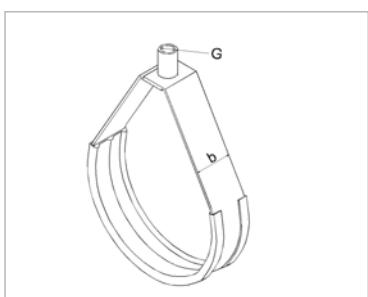


### Material

- 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.
- Vibration resistance – Reduces the transmission of vibrations from one surface to another.



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)
401050	Lined Sprinkler Clamp RSCNL 1/2"	23	1/2	M10	55	20 x 1.2	4.0	100
401051	Lined Sprinkler Clamp RSCNL 3/4"	28	3/4	M10	61	20 x 1.2	4.0	100
401052	Lined Sprinkler Clamp RSCNL 1"	35	1	M10	70	20 x 1.2	4.0	100
401053	Lined Sprinkler Clamp RSCNL 1 1/4"	42	1 1/4	M10	78	20 x 1.5	4.0	100
401054	Lined Sprinkler Clamp RSCNL 1 1/2"	50	1 1/2	M10	84	20 x 1.5	4.0	100
401055	Lined Sprinkler Clamp RSCNL 2"	62	2	M10	102	20 x 1.5	4.0	50
401056	Lined Sprinkler Clamp RSCNL 2 1/2"	75	2 1/2	M10	118	25 x 2.0	6.0	50
401057	Lined Sprinkler Clamp RSCNL 3"	91	3	M10	144	25 x 2.0	6.0	50
401058	Lined Sprinkler Clamp RSCNL 4"	115	4	M10	176	25 x 2.0	6.0	25
401059	Lined Sprinkler Clamp RSCNL 5"	142	5	M12	220	40 x 2.0	6.0	25
401060	Lined Sprinkler Clamp RSCNL 6"	169	6	M12	250	40 x 2.0	6.0	25
401061	Lined Sprinkler Clamp RSCNL 8"	220	8	M12	305	40 X 2.5	8.0	10
401062	Lined Sprinkler Clamp RSCNL 10"	274	10	M12	360	40 X 2.5	8.0	10

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