

## TOLCO Fig. 29 series size range expansion

### Double offset hanger and restrainer for CPVC plastic pipe & IPS steel pipe

The TOLCO<sup>™</sup> Fig. 29 is designed as a hanger and restrainer for CPVC applications such as plastic fire sprinkler pipe. It provides a double offset from mounting surface to help eliminate abrasion, plus its unique design eliminates the need for wood block extension, allowing for retrofit attachment of hanger to the sprinkler pipe.

And now, in addition to the existing  $\frac{3}{4}$ " and 1" sizes, the Fig. 29 includes a  $\frac{1}{4}$ " solution to round out the Fig. 29 product size offering. The addition of the  $\frac{1}{4}$ " size provides hanger and restrainer solutions for larger size CPVC pipe installations and projects leading to gained efficiency and cost savings.

Part No.	Pipe in.	Size (mm)	Appr Ibs.	ox. Wt./100 (kg)
<b>29-</b> <sup>3</sup> / <sub>4</sub>	3/4"	(20)	18	(8.1)
29-1	1"	(25)	19	(8.6)
<b>29-1</b> <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> /4"	(32)	24	(10.8)

US Patent No. 9,726,304 Can. Pat. No. 2618941





- UL Listed as a hanger and restraint to support fire sprinkler systems
- Offset edge helps eliminate abrasion
- Attaches easily to wood structure
- Thumb tab provides protection to restrain pipe in rough job site conditions, but is not required to be bent for listed installation
- Can be used as a single offset hanger by aligning "dimples" with top of mounting surface and utilizing two fasteners in two of the three holes provided
- Attaches easily to wood structure with two special #10 x 1" hex head selfthreading screws furnished with product
- Ideal for mechanical, plumbing and fire sprinkler applications

#### Specifications

- Pipe size range: Available in <sup>3</sup>/<sub>4</sub>" (20mm), 1" (25mm), and 1<sup>1</sup>/<sub>4</sub>" (32mm)
- Material finish: Pre-galvanized steel offers corrosion resistance

#### Approvals

- Approved by Underwriters Laboratories Listed in the USA (UL) and Canada (cUL) as a hanger and restrainer to support thermoplastic fire sprinkler systems\*
- Meets or exceeds requirements of NFPA 13, 13R and 13D.



# TOLCO Fig. 29

#### Installation instructions

- Install using a rechargeable electric drill fitted with a <sup>5</sup>/<sub>16</sub>" (8mm) socket attachment using the special hex head self-tapping screws provided.
- Install screws until they bottom out.
- Pipe can be "snapped" into the hanger before or after the installation of the screws to the mounting surface.
- "Thumb tab" may be bent up to provide additional protection ٠ for the pipe but is not required for performance of the hanger or restraint function.





SINGLE OFFSET

## For more information, visit Eaton.com/Fig-29.

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