

File EX15565  
Project 09CA32896

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REPORT

on

Sway Brace Devices for Sprinkler System Piping

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## DESCRIPTION

## PRODUCT COVERED:

## Restraint Devices-

Threaded Anchor for installation into steel bar joist oriented horizontal to 45 degrees from horizontal:

Model	Rod Size, in.	Minimum Steel Thickness, in.	Maximum Angle of Deflection, degrees
SH-TEK 50	3/8	1/8	45
SH-TEK 5.0	1/2	1/8	45

Threaded Anchor for installation into steel oriented horizontal to 45 degrees from horizontal:

Model	Rod Size, in.	Minimum Steel Thickness, gauge	Maximum Angle of Deflection, degrees
SXP 35	3/8	16	45
SXP 3.5	1/2	16	45
SXP 20	3/8	22	45
SXP 2.0	1/2	22	45

## CONSTRUCTION DETAILS:

The products have been examined and found to comply with the applicable requirements of the Outline of Investigation for Sway Brace Devices for Sprinkler System Piping, Subject 203A, in effect as of the date of this Report

## USE:

The products covered by this Report are intended for use in accordance with the National Fire Protection Association Standard for the Installation of Sprinkler Systems, NFPA 13 and the manufacturer's design, installation, operation, and maintenance manual.