

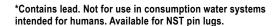
1040 Broadway Westville, NJ 08093 / Phone: (800) 908-0523 / Fax: (856) 456-9223 / www.gemfiresprinkler.com

## **Standpipe Equipment**

## 90° EXPOSED SIAMESE SINGLE CLAPPER

4" x 2½" x 2½"

The 90 Degree Fire Department Connection is manufactured from solid brass\* components to increase service life. The single clapper design features brass clapper and brass seats within a cast brass body. The 2½" inlets are pin lug design for ease of use and compatibility with local fire service districts. Swivel gaskets are included.





## **INSTALLATION**

Installation of the Fire Department Connection is achieved with readily available been installed on the nipple. Coat male threads of 4" IPS nipple liberally with a suitable pipe thread sealant such as Pipe Fit ®. Tighten FDC one full turn past hand tight. Make sure FDC is aligned according to requirements.

DO NOT OVER TIGHTEN. OVER TIGHTENING MAY CAUSE SEVERE STRETCHING AND POSSIBLE CRACKING OF THE OF THE FDC BODY.

PROJECT	APPROVAL STAMP
PROJECT:	□ APPROVED
ADDRESS:	□ APPROVED AS NOTED
ENGINEER:	□ NOT APPROVED
SUBMITTAL DATA:	REMARKS:
NOTES 1:	
NOTES 2:	

Revision: 1/2019