

Single Clapper, Siamese Straight

Description

The Straight Pattern Fire Department Connection is UL Listed and FM Approved. 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. Breakable caps or plugs should be installed to protect threads and prevent debris from being accidentally introduced into the water way.

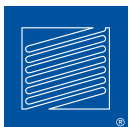


Installation

Installation of the Fire Department Connection is achieved with readily available jobsite tools. Prior to installation make sure the proper identification sign has been installed on the nipple. Coat male threads of 4" IPS nipple liberally with a suitable pipe thread sealant such as PipeFit[®]. Tighten FDC one full turn past hand tight. Make sure FDC is aligned according to requirements.

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

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 **WARNING:** Cancer and Reproductive Harm -
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Specifications

Size:
4" IPS Outlet
(2) 2½" Inlets

Type:
Straight Pattern

Material:
B16 Brass*

Finishes:
Rough Brass
Polished Chrome**

Pin Lugs:

NST	3.0686 x 7½ T
BCT	3.0000 x 8 TP
CF	2.9900 x 7½ T
CIN-new	3.0580 x 6 TP
CIN-old	3.0930 x 6 TP
CLV	3.0780 x 8 TP
Dayton	3.2340 x 6 TP
DET	3.1250 x 7½ T
NovaSco	3.2300 x 5 TP
NYFD	3.0300 x 8 TP
ONT	3.1250 x 5 TP
PHX	3.0620 x 6 TP
QST	3.0310 x 7 TP
Raleigh	3.3400 x 6 TP
Richmon	3.3120 x 8 TP
TEM	3.0750 x 6 TP

Approvals:
UL Listed 300psi
FM Approved 300psi

*Contains lead. Not for use in water systems intended for human consumption.

**Polished chrome finish only available for NST pin lugs.