

Fire Department Connection

INSIST ON
FPPI

Double Clapper, Siamese

Description

The Double Clapper Siamese, Straight Pattern Fire Department Connection is UL Listed and FM Approved. Manufactured from solid brass* components to increase service life. The double clapper design features two brass clappers 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 FDC BODY.

Use with:

Part#	
07-450-00	2½" Plug w/chain, Rough Brass, NST
07-450-10	2½" Plug w/chain, Polished Chrome, NST
07-340-00	2½" Plug w/chain, Aluminum, NST
07-281-00	2½" Plug w/chain, ABS, NST
09-505-00	FDC Break Caps, Metal
09-506-00	FDC Break Caps, Plastic

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WARNING: Cancer and Reproductive Harm -
www.P65Warnings.ca.gov



Specifications

Size:

4" IPS Outlet
(2) 2½" Inlets

Markings:

AUTO SPKR

Type:

Straight Pattern - Back Outlet

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 175psi

FM Approved 175psi

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

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

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