## **Outlet Manifold**



## **Description**

The outlet manifold is manufactured from solid brass\* to increase service life. The straight through design will allow flow up to 500 gallons per minute and can function as an inlet or outlet. Features a 4" or 6" NPT or Grooved inlet/outlet and two 2½" NPT threaded inlets/outlets to accommodate approved fire protection valves\*. Available in both Straight and 90 Degree Pattern.



### Installation

Installation of the outlet connection is achieved with readily available job site tools. Prior to installation make sure the proper identification sign has been installed on the nipple. Coat male threads of nipple liberally with a suitable pipe thread sealant such as Pipefit®. Tighten the outlet one full turn past hand tight and in alignment for its' required use.

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

\*Can be used with FPPI gate type or angle type hose valves.

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## **Specifications**

#### Type:

Straight Pattern 90 Degree Pattern

#### Standard threads:

4" FNPT x 21/2" MNPT (2)

4" FNPT x 2 1/2" MNST (2)

4" GRV x 21/2" MNPT (2)

6" FNPT x 2½" MNPT (2)

6" GRV x 21/2" MNPT (2)

#### Material:

Brass\*

#### Standard finishes:

Rough Brass\*

### Maximum working pressure:

300 PSI

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

