

Fire Main Gate Valve – OS&Y Valves (Outside Stem & Yoke), RS Fig. 06-706

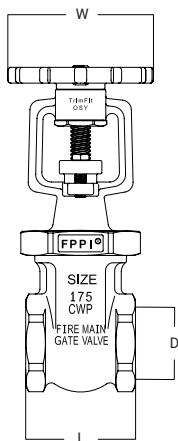


Description

FPPI OS&Y Valves feature a bronze* body (ASTM C83600) cast iron hand wheel, with steel, stainless steel, and brass components for extended service life. OS&Y valves (outside stem and yoke) are perfect for sprinkler system monitoring. When the valve is opened, the stem is visible above the hand wheel. In the closed position, the stem is concealed inside the valve body. This allows for immediately identifying if the valve is “OPEN” or “CLOSED”. OS&Y valves can also be fitted with external tamper switches for central station or panel monitoring.

Installation

Install in accordance with customary installation practices.



Size	L (IN)	L (MM)	D (IN)	D (MM)	W (IN)	D (MM)
1"	2.7"	69	1"	25	3.1"	80
1 1/4"	3"	75	1.3"	32	3.1"	80
1 1/2"	3.2"	82	1.5"	38	3.9"	100
2"	3.6"	91	2"	50	4.7"	120

Specifications

Materials:

Body: Bronze* ASTM C83600
Bonnet: Bronze* ASTM C83600
Stem: Brass*
Hand Wheel: Cast Iron
Packing Gland: Bronze* ASTM C83600
Disc: Bronze* ASTM C83600
Disc Pin: SS-304
Gland Packing: Graphite
Stud: Steel
Yoke Bushing: Brass*
Set Screw: Steel

Item Numbers / Sizes:

06-702-00 1" IPS
06-704-00 1 1/4" IPS
06-706-00 1 1/2" IPS
06-708-00 2" IPS

Finish:

Body: Rough Brass*
Handwheel: Red

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



FPPI
An ASC Engineered Solution

PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	