

# Model SD-OSY360FF-D

## Product Description

Resilient Seated Gate Valves. 2 through 12 in. NPS. Valves have a rated working pressure of 363 psi (2500 kPa). Available with the following end connections.

## Product Specification

Model No	Valve Size		End Connection
	in	(mm)	
SD-OSY360FF-D	2, 2 1/2, 3, 4, 6, 8, 10, 12	(50, 65, 80, 100, 150, 200, 250, 300)	Flange x Flange (ANSI, BS, EN, JIS)

## Details

<b>Category</b>	Gate Valves, Outside Screw and Yoke
<b>Class of Work</b>	1120 - OS&Y and NRS Gate Valves
<b>Approval Standard</b>	FM 1120, 1130 - Fire Service Water Control Valves (OS&Y and NRS Type Gate Valves)
<b>Certification Type</b>	FM Approved
<b>Listing Country</b>	United Kingdom

## Company

**Shield Fire Safety and Security Ltd**  
 Unit 3 Endeavor Drive, Basildon, Essex, SS14 3WF, United Kingdom  
<http://www.shieldglobal.com>

**Additional Info**

Automatic Sprinkler Systems

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Valves

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Gate Valves

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**Gate Valves, Outside Screw and Yoke**

Outside screw and yoke gate valves are recommended for service indoors and in pits outdoors. They are not recommended for throttling service. The stem indicates at a glance whether or not the valve is open. Smaller sizes, ¾ through 2 in. NPS inclusive, are of bronze. Large sizes, 2 ½ through 14 in. NPS inclusive, are of iron, bronze mounted. One manufacturer makes valves of bronze up through the 3 in. size. Unless otherwise noted in the listing, these valves have 175 psi (1205 kPa) rated working pressure.

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