## 2.5" Straight Pattern Brass Gate Valve

## Female Hose thread Male Hose thread



no Sp Sp

2.5" Straight Pattern Brass Gate Valve with non-rising stem. For use on hydrants, standpipes and fire pumps up to 300 lbs (2070 kPa) applications.

Brass body and brass trim and comes with a red speed handle and either rocker or pin lug swivel on the inlet and male hose thread on the outlet.

Specify hose thread.

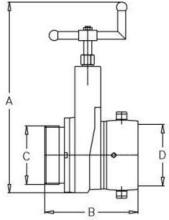
FINISH: Cast Brass

Item # 6520020 6520021



6520020: with Male Swivel Hose Thread

6520021: with Male Hose Thread

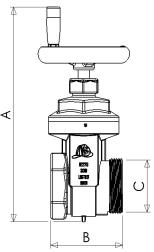


A= 11" (279.4mm) B= 4.95" (125.72mm)

C= Subject to Hose Thread

D= Subject to Hose Thread





A= 12" (305 mm)

B= 4.02" (102 mm)

C= Subject to Hose Thread

System No.	Location	
Submitted By	Date	

Spec Section	Paragraph	
Approved	Date	





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#### VTSR.EX5270 Hose Valves

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#### **Hose Valves**

See General Information for Hose Valves

#### WILSON & COUSINS, DIV OF PALAMAR INDUSTRIES

EX5270

UNIT M 4390 PALETTA CT BURLINGTON, ON L7L 5R2 CANADA

Angle types, 1-1/2 in., for 300 psi working pressure, for use on stand pipes, Model(s) IE25H

Angle types, 2-1/2 in., for 300 psi working pressure, for use on stand pipes, Model(s) IE23, IE23G

Straightway types, 2-1/2 in., for 300 psi working pressure, for use on standpipes, Model(s) IE27S, IE27W

Straightway types, 3 in. x 2-1/2 in., for 300 psi working pressure, for use on standpipes, Model(s) IE273S

Last Updated on 2016-04-13

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# **Approval Guide**



### **Hose Valves**

Hose valves of 1 1/2 in. (38 mm) may be used on connections from sprinkler systems; 2 1/2 in. (64 mm) valves are used on hose standpipes and fire pump headers. For pressures above 175 psi (1205 kPa), an appropriate pressure reducing device shall be used.

## Hose Valves, Straightway

## Models IE27W, IE27S, IE273S

Model Designation	Size, inch NPS	End Connections	Rated Working Pressure psi (kPa)	
IE27W	2-1/2	Rocker or pin lug swivel inlet x Male hose thread outlet	300 (2070)	
IE27S	2-1/2	Female NPT inlet x Male hose thread outlet	300 (2070)	
IE273S	3 x 2-1/2	Female NPT inlet x Male hose thread outlet	300 (2070)	

Company Name: Wilson & Cousins Interior Fire Protection		
Company Address: 4390 Paletta Court, Burlington, Ontario L7L 5R2,		
Company Website:	Company Website: http://www.wilsonandcousins.com	
New/Updated Product Listing:	No	
Listing Country:	Canada	
Certification Type:	FM Approved	

System No.	Location	Spec Section	Paragraph	
Submitted By	Date	Approved	Date	

