

# FIRE HYDRANT VALVE BS 5041

## Specification

Body : Copper Alloy to BS 1400  
 Handwheel : Grey Cast Iron to BS 1452  
 Inlet : Flanged or BSP screw thread  
 Outlet : Female instantaneous to BS 336  
 Pressure Test : 22.5 bar  
 Manufacture and certified to BS 5041 Part 1  
 Nominal size : 65mm, 2-1/2"

BRITISH STANDARDS  
INSTITUTION APPROVAL



CERTIFIED TO BS 5041 PART 1  
LICENCE NO. KM85754



SIRIM

CERTIFIED TO BS 5041:PT.1: 1987  
Certification No: PS005706



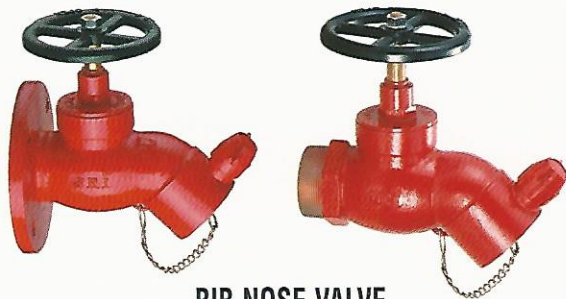
**STRAIGHT THROUGH VALVE**

Code No.	Inlet Size
DRS107-GM-65BSP	Male BSP Thread 65mm
DRS107-GM-65NST	Female Screw 65mm-NST
DRS108-GM-65ANSI	ANSI 150 FF Flange 65mm
DRS108-GM-65PN16	BS 4504 PN16 65mm
DRS108-GM-65TE	BS 10 Table E Flange 65mm



**RIGHT ANGLE VALVE**

Code No.	Inlet Size
DRS105-GM-65BSP	Male BSP Thread 65mm
DRS106-GM-65TE	BS 10 Table E Flange 65mm
DRS106-GM-65PN16	BS 4504 PN16 65mm



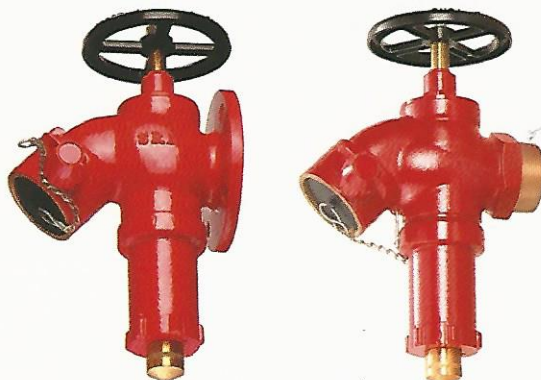
**BIB NOSE VALVE**

Code No.	Inlet Size
DRS109-GM-UK65AB	ANSI FF Flange 65mm
DRS109-GM-UKPN16	BS4504 PN16 65mm
DRS109-GM-65BSP	Male BSP Thread 65mm



**OBLIQUE VALVE**

Code No.	Inlet Size
DRS097-GM-65BSP	Male BSP Thread 65mm
DRS098-GM-65ANSI	ANSI 150 FF 65mm
<b>DRS098-GM-65PN16</b>	BS 4504 PN16 Flange 65mm
DRS098-GM-80ANSI	ANSI 150 FF 80mm
DRS098-GM-65TE	BS 10 Table E Flange 65mm



**PRESSURE REGULATING VALVE 'E' TYPE**

Code No.	Inlet Size
WRS121-GM-65BSP	Male BSP Thread 65mm
WRS120-GM-65TE	BS 10 Table E Flange 65mm
WRS120-GM-65ANSI	ANSI 150 Flange 65mm
WRS120-GM-PN16	BS 4504 PN16 65mm

## Features

- Suitable for inlet pressure up to 20bar
- Reduced outlet static pressure can be set from 5 to 8bar
- Outlet pressure remain constant with inlet pressure range from 7bar to 20bar
- Pressure test to 30bar
- Flowrate up to 900L/M