



Data Sheet 10.61

Issue A



Bib Nosed Globe Hydrant Valve Fig. DRV005

General Description

Bib Nosed Globe Hydrant Valves are outlets commonly used on stand pipes, wet pillar hydrant systems or dry riser systems. Globe Hydrant Valve DRV005 is available with PN16 flanged inlet, DN65 Female instantaneous coupling outlet and comes complete with cap & chain.

Handwheel is marked with open/close direction. 5 to 6 turns are required for the valve to be fully open/closed.

Working Pressure

Max. Working Pressure 15bar

Standards

Manufactured to BS5041-2

Technical Specifications

Size	DN65 (2 1/2")
Inlet Connection	PN16 Flange as per BS EN 1092
Outlet Connection	Female Instantaneous Coupling to BS336

Material Specification

Part No.	Part	Material
1	Handwheel	Cast Iron
2	Valve Stem	Brass
3	Compression Nut	Brass
4	Valve Cap	Brass
5	Valve Cap O-ring	Rubber
6	Depressed Plate	Bronze LG2
7	Valve Body	Bronze LG2
8	Handwheel Nut M12	Brass
9	Gasket	Rubber
10	Valve Stem O-ring	Rubber
11	Seal Ring	Rubber
12	Guard Knob	Brass
13	Tag	Brass
14	Cover	Plastic
15	Lock Nut M8	Steel
16	Spring	Stainless Steel 304
17	Plug with Chain	Plastic + Steel

