FIRE HYDRANT

Model 5420 Ductile Iron Type II - DN80 BS750





13 14 15 16 17 18 19 20 21 22 11 10 9 8 7 6 5 4 3 23

C.I. BS750 Type II Fire Hydrant

Part No.	Outlet Type
5420-LR	London Round Thread
5420-BV	Belfast V
5420-IO	Instantaneous Outlet
5420-BO	Bayonet Outlet
5420-NH	M-NHT

Notes:

- 1. Produced in accordance with the British National Water Council requirement.
- 2. The inlet flange is DN80 drilled to combination range, including PN10, PN16 and ANSI 125#.
- 3. The outlet is 2-1/2"
- 4. Hydrostatic Test: Body - 24 bar, Seat - 16 Bar
- 5. Weight approximately 21 kgs.

MATERIALS			
No.	Part Name	Material	
1	Body	D.I. ASTM A536 65-45-12	
2	Bolt	Stainless Steel 304	
3	Plate	Stainless Steel 304	
4	Seat Gasket	EPDM	
5	Disc	D.I. ASTM A536 65-45-12	
6	Stem Nut	Brass ASTM B16 C36000	
7	Screw	Stainless Steel 304	
8	Stem	Stainless Steel 420	
9	O-ring	NBR	
10	Bonnet	D.I. ASTM A536 65-45-12	
11	Washer	Stainless Steel 304	
12	O-ring	NBR	
13	Cap Gasket	Plastic	
14	Operating Nut	D.I. ASTM A536 65-45-12	
15	Bolt	Stainless Steel 304	
16	Plastic Cap	Polyethylene	
17	Bolt	Stainless Steel 304	
18	Washer	Stainless Steel	
19	Nozzle Cap	Plastic 304	
20	Hose Nozzle	Brass ASTM B16	
21	O-ring	NBR	
22	Rope	Stainless Steel 304	
23	Plug	Stainless Steel 304	

Design and materials are subject to change without notice.



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

