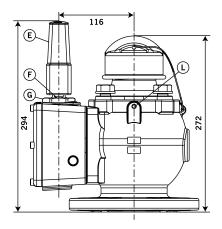
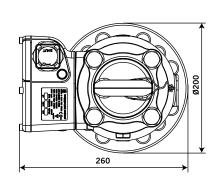
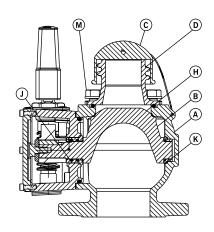
# **Through Bore Hydrant DN80**

## **Specifications**







## **Through Bore Hydrant**

DN	B\$750:2006				
	Operating Torque	Min Kv with outlet fitted	Min Kv with outlet removed	Max Height (mm)	Weight (kg)
80	20 to 30 Nm	92	350	294	18

## Materials & Relevant Standards

#### A. Main Body

Ductile Iron, ENGJS-450-10, BSEN1563

#### B. Plug Moulding

SG Iron Encapsulated in EPDM, ENGJS-450-10, BSEN1563

## C. Protection Cap

PE/Rubber

#### D. London Thread Outlet

Stainless Steel, BSEN 10088-1 (13% Chromium min.)

#### E. Stem Cap

Ductile Iron, ENGJS-450-10, BSEN1563

## F. Pinion

Stainless Steel, BSEN 10088-1 (13% Chromium min.)

#### G. Pinion Securing Nut

Brass, CuZn39Pb3, BSEN 12164

#### H. Outlet O-Ring Seal

EPDM

## J. Bearing Bush

Sintered Stainless Steel, ASTM A743 CF8M

#### K. Core Bearing

Sintered Stainless Steel, ASTM A743 CF8M

#### L. Drain Boss (Drain Plug Optional)

Ductile Iron, ENGJS-450-10, BSEN1563

## M. Outlet Securing Bolts and Washers

Stainless Steel, A2-70, BSEN 10088-1

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