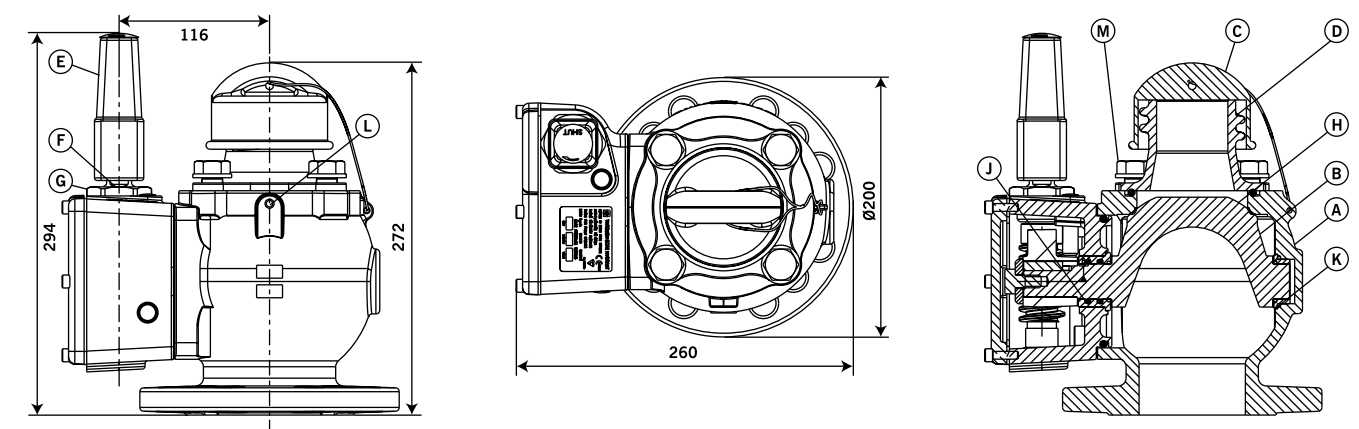


Through Bore Hydrant DN80

Specifications



Through Bore Hydrant

| DN | BS750:2006 | | | | |
|----|------------------|---------------------------|----------------------------|-----------------|-------------|
| | 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 | G. Pinion Securing Nut Brass, CuZn39Pb3, BSEN 12164 |
| B. Plug Moulding SG Iron Encapsulated in EPDM, ENGJS-450-10, BSEN1563 | H. Outlet O-Ring Seal EPDM |
| C. Protection Cap PE/Rubber | J. Bearing Bush Sintered Stainless Steel, ASTM A743 CF8M |
| D. London Thread Outlet Stainless Steel, BSEN 10088-1 (13% Chromium min.) | K. Core Bearing Sintered Stainless Steel, ASTM A743 CF8M |
| E. Stem Cap Ductile Iron, ENGJS-450-10, BSEN1563 | L. Drain Boss (Drain Plug Optional) Ductile Iron, ENGJS-450-10, BSEN1563 |
| F. Pinion Stainless Steel, BSEN 10088-1 (13% Chromium min.) | M. Outlet Securing Bolts and Washers Stainless Steel, A2-70, BSEN 10088-1 |

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