

Description

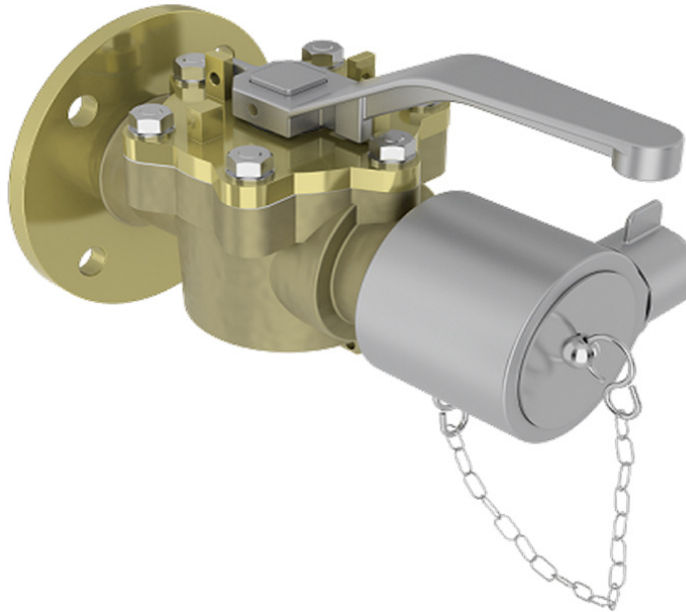
The PLV102 is a full bore straight through hydrant plug valve. This hydrant valve has particularly good shock resistance, and is therefore ideal for fire systems in critical locations. Manufactured as standard in Bronze to give long service life on seawater applications.
In conformance with the Pressure Equipment Directive 2014/68/EU.

Standard Range,
Sizes: 1-1/2" to 2-1/2"
Connections: PN16

Working pressure: 10 Bar
Max. Working temperature: 104degC

Features

Coated taper plug for smooth operation
Renewable seats
Resilient seated
Quarter turn operation
Top entry allows in-line maintenance



Options

Male or female IHC connection

Materials

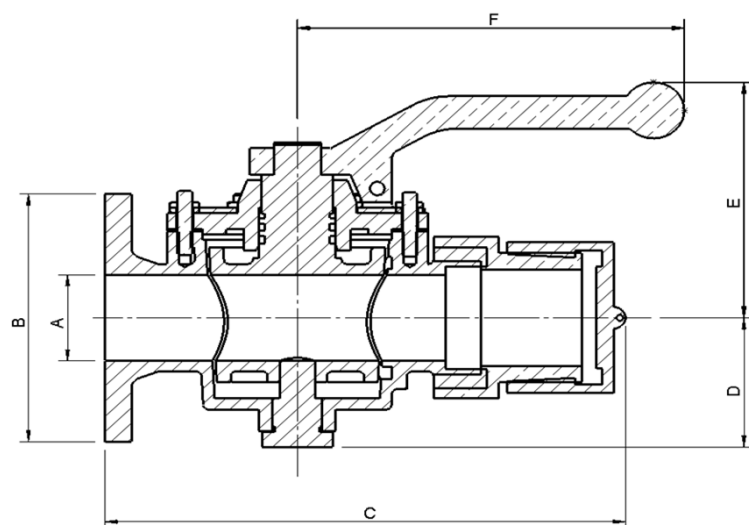
Regularly manufactured in a full range of materials including:

Nickel Aluminium Bronze – ASTM B148
Nickel Aluminium Bronze - DS02 747 Part 3
Gunmetal – DS02 830 Part 1
Bronze – ASTM B61/B62
Brass – HTB1
Titanium – ASTM B367
Hastelloy®
Monel®

Other materials available on request

Specifications

Designed specifically for Naval Applications.



Dimensions

PN16

VALVE SIZE		mm						WEIGHT	Drg	Drg
INCH	mm	A	B	C	D	E	F	kg	IHC Female	IHC Male
1 1/2"	40	50	130	280	76	138	206	12.7	1264	1414
2"	50	50	146	280	76	138	206	13.6	1262	1416
2 1/2"	65	65	159	280	76	138	206	14.5	1256	1418