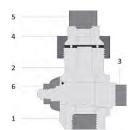




Gas Service Valves also known as Gas Shut Off Valves are to be install in gas pipe lines, knowing the location of your main service valve will help you turn off the gas supply to your entire facility quickly in case of an emergency. **Applications: Gas & Air** 

## **Gas Service Valve | PN16 | Class 150**Female Insulating Union, Lock Wing Type Screwed End, Female Threaded





face to face dimensions for the available size 1/2" x 3/4" are 5-1/8" Inches with tolerance of (+-) 1/16 inches

Composition & Compliances		Refer to Page No. 6-7					
Pressure & Temp (Working)							
Materials		Cast Iron	Ductile Iron	Cast Steel			
Pressure Ratings		PN16 PN16		PN16			
Sr. No	Parts	Fig No. J101	Fig No. J102	Fig No. J103			
01	Body	Cast Iron EN-GJL-250	Ductile Iron EN-GJL-500	Cast Steel GP240GH			
02	Bonnet	Cast Iron EN-GJL-250	Ductile Iron EN-GJL-500	Cast Steel GP240GH			
03	Plug	Brass CW614N	Brass CW614N	Cast Steel GP240GH			
04	Union Nut	Cast Iron EN-GJL-250	Ductile Iron EN-GJL-500	Cast Steel GP240GH			
05	Tail Piece	Carbon Steel	Stainless Steel Cr13	Stainless Steel Cr13			
06	Insulation	Nylon - PTFE Teflon					
Testing to: API 598   EN 12266-1		Shell: 24 Bar					
Painting		wet blue epoxy paint, corrosion resistant - wet silver paint, corrosion & heat resistant					

Millimeter Dimensions							
Sizes (mm)	15 x 20	20 x	25 x	32 x	40 x 50		
Sizes (Inch)	1/2" x 3/4"	3/4" x 1"	1" x 1-1/4"	1-1/4" x 1-1/2"	1-1/2" x 2"		