



**Bronze Fusible Plug**  
Screwed (IBR Approved)

**IBR 13**

**PRODUCT DESCRIPTION**

Product : 'SANT' Bronze Fusible Plug  
 Type of Pattern : Two piece design  
 Body Material cum Standard : Bronze IBR 282(a)(iv) Gr.B  
 End Details : Screwed male BSP Parallel threads to BS 21.



Note : Melting temperature of Fusible Alloy 270°C

**APPLICATION**

- Water
- Oil
- Gas
- Steam

**TESTING & CERTIFICATION**

Hydraulic Test Pressure : 500 Psig.Hyd.  
 Working Pressure : Max.BOP 250 Psig.(17.58Kg/cm<sup>2</sup>) at 435°F (225°C)

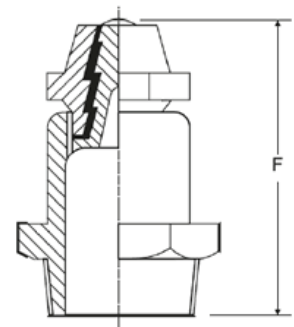
Test Certificate in Form III-C as per IBR is furnished with every supply.

**MATERIALS**

Components	Materials	Specifications
Body, Cone	Bronze	IBR 282(a)(iv) Gr.B
Fusible Alloy	Lead-Tin Alloy	--

**DIMENSIONS IN mm**

Nominal Size	Nominal Size (Inches)	F
15	1/2	52
20	3/4	62
25	1	75
32	1.1/4	86
40	1.1/2	90
50	2	97



" For Guaranteed Trouble Free Service "

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