

AV-222 Bronze Fusible Plug (Two Piece Design)

Features

Two Piece Design
Screwed Male BSP Taper Threads BS 21

Test Pressure

Body : 500 Psig (Hyd.)
Max. Steam working pressure : 250 Psig
Max. Working Temp. : 225°C

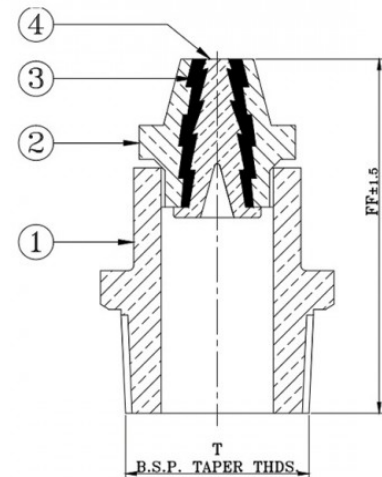
Suitability

Steam



Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC 491 K
2	Cone	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC 491 K
3	Fusible Alloy	Pb.Sn. Alloy	IBR 333
4	Plug	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC 491 K



Dimensional Data

Nominal Size (mm)	FF ±1.5	T
15	53	1/2
20	56	3/4
25	70	1
32	83	1 1/4
40	89	1 1/2
50	100	2