TECHNICAL DATASHEET OF

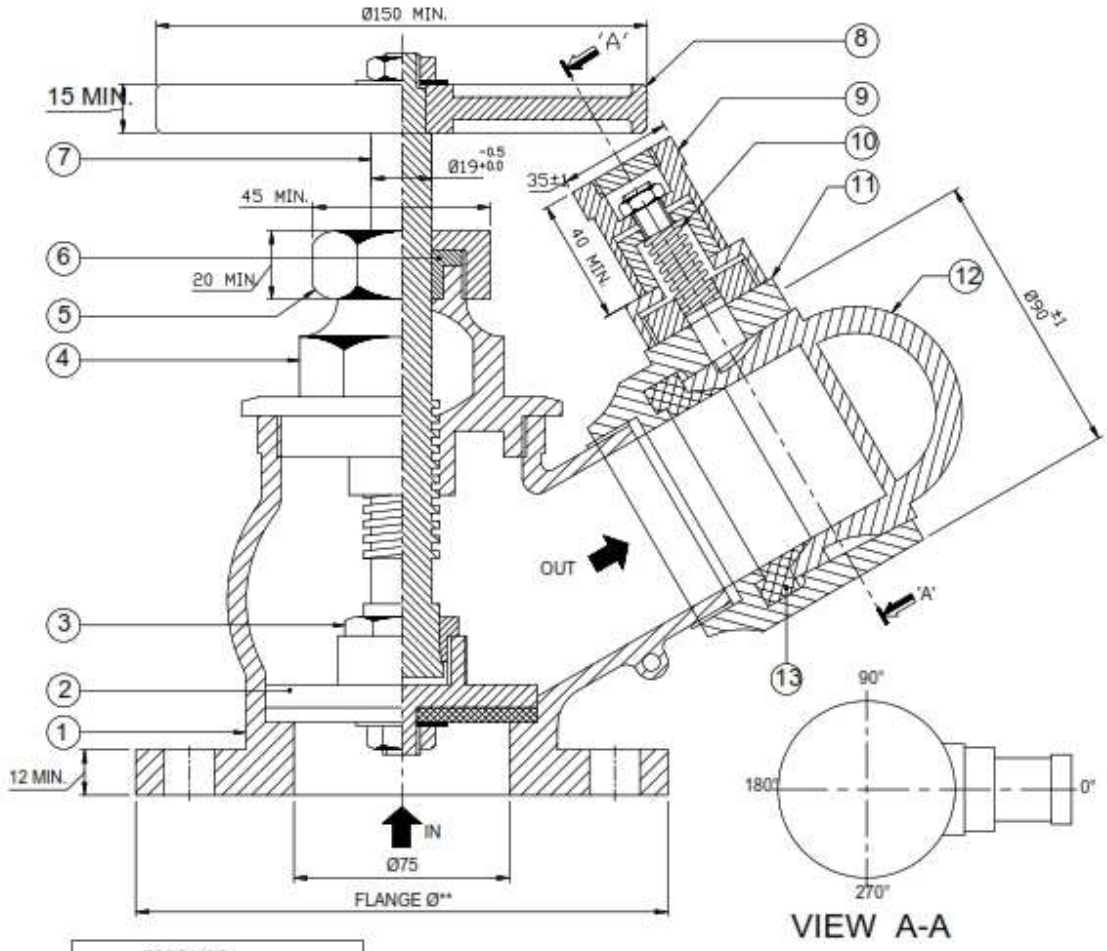
GUN METAL LANDING VALVE TYPE-A



GM Fire Fighting Hydrant Valves Single Control	
Size	63 MM
Reference Standard	IS : 5290 TYPE- A
Material of Construction	Gun Metal TO IS 318 LTB-II
Inlet	Flanged And Drilling as per IS 1538 / ANSI B 16.5 # 150 / As Per Client Requirement
Outlet	Instantaneous Pull out Type Female Outlet
Finish	Body Fire Red colored Hand Wheel Black Painted
Approval	BIS

Industrial Estate, Veera Desai Road, Andheri (W), Mumbai - 400053. Telephone : +91 22 2673 1828/ 2673 1852/ 4601 4392
WORKS: D-24/6, TTC Industrial Area, MIDC, Turbhe, Navi Mumbai - 400705. Telefax: 27634433 / 64512311/64523611.
Email : orders@intimefire.com, ho@intimefire.com **: Website:** www.intimefire.com

FIRE FIGHTING HYDRANT VALVE
TYPE-A AS PER IS:5290



PART LIST	
SR. NO.	ITEM
1	BODY
2	STOP VALVE
3	CHECK NUT
4	BONNET CAP
5	GLAND NUT
6	GLAND
7	SPINDLE
8	HAND WHEEL
9	LUGS
10	SPRING
11	INST. FEMALE
12	BLANK CAP

FLANGE DIMENSIONS**				
STD.TABLE	FALANGE Ø	P.C.D.	NO. OF HOLES	HOLE Ø
IS 1538	200	160	4	19
ANSI B 16.5 150	190.5	152.4	4	19
AS PER CUSTOMER REQUIREMENT	**	**	**	**

Note:

1) All Dimensions are in mm if not specified.
2) Tolerance where not specified shall be ±0.5 MM.

TECHNICAL DATASHEET OF
GUN METAL LANDING VALVE TYPE-A

INTIME FIRE
Control The Fire INTIME

TECHNICAL DATASHEET FOR GUN METAL LANDING VALVE TYPE-A	
DATA SHEET NO. :	INTIME-TDS-01
CODE / STANDARD	IS 5290:1993 TYPE A
MATERIAL OF CONSTRUCTION	
Valve Body, Bonnet, Stop Valve,	GM to IS:318 Gr. LTB II
Instanious Female Outlet, Check Nut, Lug	GM to IS:318 Gr. LTB II
Spindle	Brass to IS:319 Spfn.
Hand Wheel	C.I. to IS:210 Spfn.
Washer	Type A of IS 937:1981 Spfn.
Spring	P.B. to IS 7608 Spfn.
Blank Cap	ABS Plastic
INSPECTION & TESTING	
Dimensions	IS 5290:1993 Spfn.
Water Tightness Test	14 Kgf/cm$_2$
Hydro Pressure Test	21 Kgf/cm$_2$
Flow Test	Flow shall be not less than 900 LPM @ 7 Kgf/cm$_2$
FINISH	
Body	Fire Red to SHADE:536
Hand Wheel	Black to IS:2932 Spfn.
Parts	Polished
APPROVAL	BIS (ISI Marked)
MARKING	
Brand Name	
ISI Logo	Yes
Type of Valve	Type - A
Serial Nos.	Yes
Size	63mm
Year	Year of Manufacture
COMPANION FLANGE	As per customer requirement

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