

TECHNICAL DATASHEET FOR GUN METAL LANDING VALVE
TYPE-B



GM Fire Fighting Hydrant Valves Double Control

Size	63mm
Reference Standard	IS : 5290 TYPE- B
Material of Construction	Gun Metal TO IS 318 LTB-II
Inlet	100 NB Flanged Inlet And Drilling as per IS 1538
Outlet	63mm Instantaneous Pull out Type Female Outlet (Q.R.Type Instantaneous Female Outlet also available)
Finish	Body Fire Red colored Hand Wheel Black Painted
Approval	BIS (WINCO)



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



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TYPE-B**

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DATASHEET NO. :	IFAPL-TDS-08
CODE/STANDARD	IS 5290:1993 TYPE B
MATERIAL OF CONSTRUCTION	
VALVE BODY, BONNET, STOP VALVE, INSTANTANEOUS 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 1800 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	
Size	63mm
Year	Year of Manufacture
COMPANION FLANGE	
As per customer requirement	

