BRIST WILL Fire Hydrant

High Quality Fire Hydrant

BRISTOL

BRISTOL FIRE HYDRANT 4" and 6"

Fire Hydrant with form of dry column, whose column empty itself automatically when closes the main valve to protect against frosts, designed to supply water for the fight against fires during all the phases of the same one. It is available of supplying great quantity of water in little time, permitting the connection of hoses and fire fighting equipments, besides the filled of the cisterns of the fire trucks.

Model	Entrance Dimension	N° exits	Type of Couplings and Sizes	Pressure service test	Proof pressure
BFE04S	Straight Foot 4"	1 of 4"	2-1/2" Instanteneous (British)		
BFE06S	Straight Foot 6"	1 of 6"	2-1/2" Instanteneous (British)	16 bar	24 bar
BFEO4B	Bend Foot 4"	1 of 4"	2-1/2" Instanteneous (British)	10 bar	24 bar
BFE06B	Bend Foot 6"	1 of 6"	2-1/2" Instanteneous (British)		

Characteristics:

Valve	Globe type			
Operation	Key 30x30			
N° return to total opening (total)	10½ returns			
N° returns to start flow	2½ vueltas			
Breaking System (to protection against mechanical damages)				
Drainage System (to avoid the risk of frosts)				
System of operation with bath of oil (to a better and easier maintenance)				

Materials:

Part Name	Qty	Material
CHAIN	2	STINLESS STEEL
O-RING	1	NBR
PUMPER COUPLING PLUG	1	CAST IRON
2 1/2" AI COUPLING	2	
LOWER BARREL	1	CAST IRON
UNBENT	1	CAST IRON
NUT	6	STEEL
SPRING GASKET	6	STAINLESS STEEL
CLAW BOALTS	6	STEEL
O-RING	2	NBR
GASKET	4	STAINLESS STEEL
SCREW	4	STAINLESS STEEL
UPPER BARREL	1	DUCTILE IRON

Norms:

Dry Riser Fire Hydrant EN14384:2005

Managing of Construction Teams 89/106/CEE

NOTES

1. WP:16 BAR, TP: 24 BAR.

2. Hydrant is Red painted to RAL3000 for upper barrel and with black paint on the below ground.











