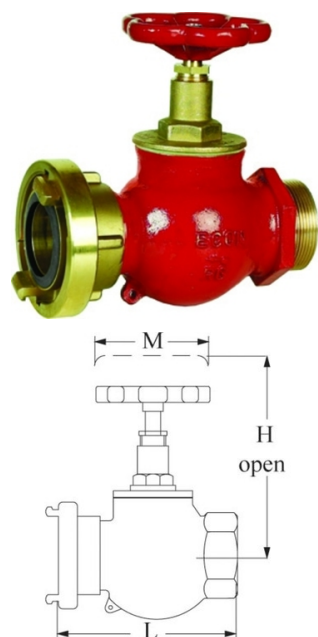




Fire fighting valve Type: 901 Bronze Straight External thread (BSPP)

Characteristics

Type: 901
Construction type: Straight
Housing material: Bronze
Material quality: CC491K (RG5)
Surface protection: Standard manufacturers coating
Connection: External thread (BSPP)
Connection 2: Storz coupling
Operation: Hand wheel, rising with rising stem
Type of bonnet: Screwed
Colour: Red, RAL3000
Material disc: Brass
Spindle material: CuZn35Ni (SoMs59)

Material bonnet: CuZn39Pb3 (CW614N)

Material storz coupling: Brass

Actuator material: EN-JL1030

Minimum medium temperature (continuous): -10 °C

Maximum medium temperature (continuous): 60 °C

Maximum pressure difference at 20 °C: 16 bar

Application

- Recommended in: Utilities

DN	L	H (open)	M	Lug distance	Weight
	mm	mm	mm	mm	kg
1"	118	110	80	31	1
1¼"	130	125	80	44	1.9
1½"	138	140	100	51	2.7
2"	176	160	120	66	3.7
2½"	212	195	120	81	5.5
3"	225	200	140	89	8

Pressure class	Maximum medium temperature
PN16	60 °C

Norm	Nominal inner diameter	Lug distance	Pressure rating	Face to Face length	Sealing	Article
		mm		mm		
EN (DIN)	1½" [40]	51	PN16	888888	NBR	12035737
EN (DIN)	2" [50]	66	PN16	888888	NBR	11811736
EN (DIN)	2½" [65]	81	PN16	888888	NBR	11811737

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.