



ECON® Fire fighting valve Type: 911 Bronze Straight Flange

Characteristics

Type: 911
Construction type: Straight
Housing material: Bronze
Material quality: CC491K [RG5]
Connection: Flange
Connection 2: Storz coupling
Flange finish: Raised face
Operation: Hand wheel, rising with rising stem
Type of bonnet: Flanged
Spindle material: CuZn39Pb3 [CW614N]
Primary spindle seal material: Graphite
Material bonnet: CC491K [RG5]

Bonnet gasket material: Fiber Gasket
Material storz coupling: Brass
Actuator material: CC491K [RG5]
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	A	L	H (open)	M	Lug distance	Weight
mm	mm	mm	mm	mm	mm	kg
40	150	187	181	140	51	6
50	165	188	181	140	66	8
65	185	223	210	160	81	14

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]	DN40	51	PN16	888888	NBR	11811757
EN [DIN]	DN50	66	PN16	888888	NBR	11811758
EN [DIN]	DN65	81	PN16	888888	NBR	11811759

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