



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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