



ECON® Fire fighting valve Type: 912 Bronze Angle Pattern Flange

Characteristics

Type: 912

Construction type: Angle pattern

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	L1	H2	H1 (open)	M	Lug distance	Weight
mm	mm	mm	mm	mm	mm	mm	kg
40	150	97	75	160	140	51	6
50	165	98	75	160	140	66	7
65	185	118	90	180	160	81	12

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	11811760
EN (DIN)	DN50	66	PN16	888888	NBR	13506976
EN (DIN)	DN65	81	PN16	888888	NBR	11811762

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