



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: Flat 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: Food & Beverages, Maritime, Utilities

| DN [mm] | A mm | L1 mm | H2 mm | H1 (open) mm | M mm | Cam distance mm | Weight [kg] |
|------------|---------|----------|----------|-----------------|---------|--------------------|----------------|
| 40 | 150 | 97 | 75 | 160 | 140 | 52 | 6 |
| 50 | 165 | 98 | 75 | 160 | 140 | 66 | 7 |
| 65 | 185 | 118 | 90 | 180 | 160 | 81 | 12 |

Press. rating

PN16

Max. medium temp.

60°C

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