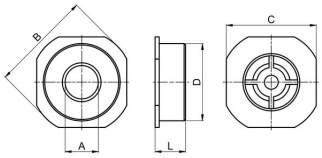
# Check valve Series CH058-E

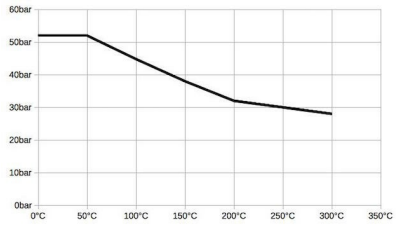


| | |
|---|---|
| Design type | Wafer check valve metal-to-metal sealing, Installation length according to DIN EN558-1-R49 |
| Tightness | corresponding DIN3230 BN3 |
| Connection | Flange according to EN1092 |
| Flange type | PN6-PN40, ANSI150-300 |
| Materials | Housing Stainless steel 1.4408, Stainless steel disc AISI316L, Spring Stainless steel 1.4401, Seal EPDM |
| Medium temperature | -35...+130°C |
| Operating pressure | max. 52bar up to medium temperature 50°C, Permissible operating pressure for higher temperatures see pressure-temperature diagram |
| Mounting type | Installation in rigid piping system |
| Mounting position | horizontal or vertical |
| Application range | Fluids and gases of group 1 and 2 according to PED 2014/68/EU that do not attack the materials used. |
| Approval | Mill test certificate 3.1 |




| DN[mm] | A | B | C | D | L | Kv value [m3/h] | Weight [approx. kg] | Type |
|---|---|---|---|---|---|---|---|---|
| 15 | 15 | 53 | 45 | 42 | 16 | 3,0 | 0,11 | CH058-15-E-3C01 |
| 3301.V91-RM03 3302.V91-RM03 3303.V91-RM03 3304.V91-RM03 3305.V91-RM03 3306.V91-RM03 3307.V91-RM03 3308.V91-RM03 3309.V91-RM03 3310.V91-RM03 | | | | | | | | |

## Pressure-temperature diagram:




Illustrations non-binding
Design, dimensional and material changes reserved



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MADE IN EUROPE

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