## IN-LINE CHECK VALVE Series VNR L

The VNR L check valve belongs to the LINE ON LINE ${ }^{\circledR}$ family, which means it can be connected to all the other components in series or in parallel.
Available in the version for pipe-pipe connection with two push-in fittings, and in the version for thread-pipe connection with a brass nickel-plated male thread and a push-in fitting. It is still the only check valve with holes for wall mounting.



## COMPONENT PARTS

(1) Technopolymer body
(2) Nickel-plated brass insert
(3) NBR valve
(4) Stainless steel valve compression spring
(5) NBR gasket
(6) Technopolymer spring ring
(7) Stainless steel folding spring
(8) Technopolymer locking bushing
(9) Technopolymer release bushing


ASSEMBLY OPTIONS


How to mount the VNR L:

- Fig. A: With the male threaded port it is possible to mount the VNRL straight onto the female thread.
- Fig. B: Fixing to the plate with the special SQU L bracket.
- Fig. C: There are two robust rings on the plastic body for fixing the VNR L straight onto the wall.

OVERALL DIMENSIONS AND ORDERING CODES


| Code | Ref. | $\varnothing$ | A | B | C | D | E | I | I1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9064001 | VNR L 4-4 | 4 | 42 | 17.5 | 10.7 | 5.6 | 10 | 12.8 | 16 |
| 9064016 | VNR 6-6 | 6 | 49.4 | 20 | 14.7 | 6.4 | 11.4 | 14.6 | 20 |
| 9064024 | VNR L 8-8 | 8 | 57.3 | 25.5 | 18.7 | 9.1 | 13.8 | 18.7 | 24 |

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| VNR L THREAD-PIPE | Code | Ref. | F | $\varnothing$ | P | A | A1 | B | C | E | E1 | I | 11 | Ch |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9064101 | VNRLM5-4 | M5 | 4 | 4 | 47.7 | 22.7 | 17.5 | 10.7 | 9.9 | 10 | 12.8 | 16 | 9 |
|  | 9064102 | VNRL 1/8-4 | 1/8 | 4 | 6 | 51.6 | 24.6 | 17.5 | 10.7 | 14 | 10 | 12.8 | 16 | 12 |
|  | 9064108 | VNRL 1/8-6 | 1/8 | 6 | 6 | 58.5 | 27.8 | 20 | 14.7 | 14 | 11.4 | 14.6 | 20 | 12 |
|  | 9064109 | VNRL 1/4-6 | 1/4 | 6 | 8 | 61.5 | 28.8 | 20 | 14.7 | 18 | 11.4 | 14.6 | 20 | 14 |
|  | 9064110 | VNRL 1/8-8 | 1/8 | 8 | 6 | 66.2 | 31.8 | 25.5 | 18.7 | 15 | 13.8 | 18.7 | 24 | 14 |
|  | 9064111 | VNRL 1/4-8 | 1/4 | 8 | 8 | 70.6 | 34.2 | 25.5 | 18.7 | 18 | 13.8 | 18.7 | 24 | 14 |
|  | 9064112 | VNR L $3 / 8$-8 | 3/8 | 8 | 9 | 72.2 | 34.8 | 25.5 | 18.7 | 22 | 13.8 | 18.7 | 24 | 17 |

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