

RIEGER VALVE ARTICLE NUMBER BREAKDOWN FOR HYGIENIC MIX PROOF VALVES N1

1. Please enter your item number here:

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Example:

3 0 1 0 0 . 1 4 0 0 . 0 6 . 2 8 2 8 . 1 1 . 3 0 1

2. Arrows will show you the meaning of it

Valve Type

Hygienic Mix Proof Valve N1 _____ 301

Versions

- leakage-free switching (for DIN; Inch until 2017) 00
- flushable without seat lift function DIN ____ 01
- lower seat lift steam sterilizable
- switching without product loss _____ 02
- sterilizable via cleaning chamber _____ 03
- Customized Version _____ 05
- N1 with weld-end according Schedule 5 ____ 06
- NV1 leakage-free switching (Inch since 2017) 07
- NV1 flushable without seat lift function ____ 08
- leakage-free switching, but with Speed Push =
plastic insert for less air consumption and faster
switching from DN 80/ 3" _____ 10
- NV1 flushable without seat lift function ,
but with 1/2" TC connection for flushing ____ 11

Housing Composition

one piece body _____ 1

Port Configurations

- 1 outlet _____ 00
- 2 outlets = A-E = up 1 port, down 1 port,
180° shifted (parallel in opposite position) __ 10
- 3 outlets = A-B-C = up 2 ports, down 1 port,
90° shifted _____ 20
- 3 outlets = A-B-E = up 2 ports, down 1 port,
180° shifted (parallel) _____ 26
- 3 outlets = A-C-D = up 1 port, down 2 ports,
90° shifted _____ 30

- 4 outlets = A-B-C-D = cross position _____ 40
- 4 outlets = A-B-E-F = parallel position _____ 42
- 4 outlets = A-B-C-E = parallel positions _____ 43
- 4 outlets = B-E-F-G = parallel positions _____ 45
- 4 outlets = A-B-E-F = parallel position _____ 46
- 2 outlets = A-C = up 1 port, down 1 port
(forwards), 90° shifted _____ 50
- 2 outlets = A-D = up 1 port, down 1 port
(backwards), 90° shifted _____ 52

Port Connection

weld ends _____ 0

Gasket Types

- EPDM _____ 01
- FKM _____ 02
- Viton _____ 03
- Silicone _____ 04
- HNBR _____ 06

Upper Line / Lower Line

- DN 25 DIN ____ 04 1" _____ 24
- DN 40 DIN ____ 06 1,5" _____ 26
- DN 50 DIN ____ 07 2" _____ 27
- DN 65 DIN ____ 08 2,5" _____ 28
- DN 80 DIN ____ 09 3" _____ 29
- DN 100 DIN ____ 10 4" _____ 30

Material

- 304 _____ 11
- 316L _____ 32

Further Valve Definition on certain types

3-A Version _____ 301