

# RIEGER VALVE ARTICLE NUMBER BREAKDOWN – FOR SINGLE SEAT VALVES

WHAT DOES THE ARTICLE NUMBER IN THE CATALOGUE MEAN?

1. Please enter your item number here:

Example: **4 0 0 1 9 . 1 0 0 0 0 1 . 0 0 0 7 . 3 2 . 3 0 1**

2. Arrows will show you the meaning of it

### Valve Type

- Single Seat Valves \_\_\_\_\_ 40
- Control Valves \_\_\_\_\_ 41

### Port and Orientation

- L body \_\_\_\_\_ 0
- T body \_\_\_\_\_ 1
- Cross Valve \_\_\_\_\_ 3
- Change Over Valve (one-piece valve body) \_\_\_\_\_ 4
- Change Over Valve (two-piece valve body) \_\_\_\_\_ 8
- Tank Outlet Valve \_\_\_\_\_ 7
- Inclined Seat Valve \_\_\_\_\_ 5

### Actuator

- pneumatic NC \_\_\_\_\_ 1
- pneumatic NO \_\_\_\_\_ 2
- air/air \_\_\_\_\_ 3
- manual with hand wheel or crank handle \_\_\_\_\_ 4
- manual with bevel gear drive \_\_\_\_\_ 5

Defines the actuator style further, if different to standard. Please contact us for your desired application.  
Example: 10 bar actuator version \_\_ 9

### Hygienic/Aseptic

- Hygienic \_\_\_\_\_ 1
- Aseptic with PTFE-bellow \_\_\_\_\_ 2
- Aseptic with metal bellow \_\_\_\_\_ 3

### Port Connection

- weld-ends \_\_\_\_\_ 00
- flange connections \_\_\_\_\_ 40
- clamp ferrules (on all ports) \_\_\_\_\_ 44

Defines the body style further, if different to standard. Please contact us for your desired application.

### Gasket Type

- EPDM \_\_\_\_\_ 01
- FKM \_\_\_\_\_ 03
- PTFE-bellow \_\_\_\_\_ 05
- HNBR \_\_\_\_\_ 06

### Size and Type

- DN 25 DIN \_\_\_\_\_ 0004
- DN 40 DIN \_\_\_\_\_ 0006
- DN 50 DIN \_\_\_\_\_ 0007
- DN 65 DIN \_\_\_\_\_ 0008
- DN 80 DIN \_\_\_\_\_ 0009
- DN 100 DIN \_\_\_\_\_ 0010
- 1" \_\_\_\_\_ 6024
- 1,5" \_\_\_\_\_ 6026
- 2" \_\_\_\_\_ 6027
- 2,5" \_\_\_\_\_ 6028
- 3" \_\_\_\_\_ 6029
- 4" \_\_\_\_\_ 6030

### Material

- 304 \_\_\_\_\_ 11
- 316L \_\_\_\_\_ 32
- 1.4435 \_\_\_\_\_ 51

### Further Valve Definition on certain types

- 3-A Version \_\_\_\_\_ 301
- Definition of control valve per Kv-values. Will be defined after finalization of drawing. \_\_\_\_ e.g. 100