

Dear Sir or Madame,

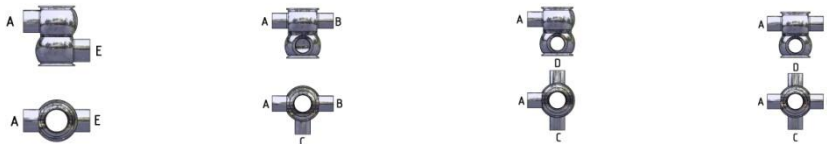
Rieger-Mix proof valves reliably separate non-compatible products. Based on radial sealing of both valve seats and the balanced valve disks, they make possible a completely safe CIP/SIP-cleaning. Stroking without loss, they prevent unnecessary loss of the precious product.



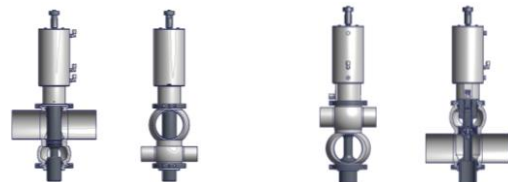
- One-part valve body made of solid bar
- No torsion when welded
- Water-hammer safe up to 30 bar
- Balanced valve disks
- Small need of control air
- light: DN 100 only 31 kg
- Standard actuator with lifting function
- Lifting of both disks – easy cleaning
- Service possible without compressed air
- Valve insert removable upwards
- Radial sealing of both valve disks
- Only 4 seals in product space
- Exchange of seals without special tools
- Stainless steel in contact with product 316L
- Inner surface Ra 0,8 µm (standard)



Valve body types



Also available are mix proof valves with different sizes on the upper to the lower process line.



Rieger-Mix proof valves are also available as Change-over valves N3



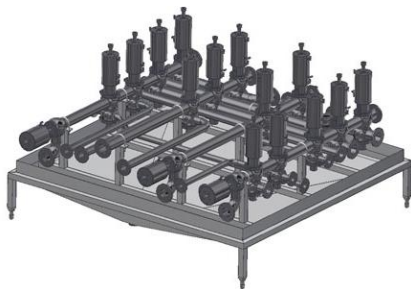
and as bottom seat valves N5.



As the only producer on the market, we offer the mix proof valve as bottom seat valve with change-over function – type N9.

Mix proof bottom seat change-over valve N9

Our longstanding experience in development and application of valves for the food, beverage, pharmaceutical and chemical industry furthers the production of special constructions, carried out according to the drawings of our customers.



Valve clusters



Special milled/turned parts



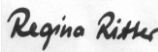
pipings bended

Our machinery, containing besides usual CNC-controlled turning and milling machines two additional 5-axes-milling/turning centers, enables us to master even very difficult tasks of turned and milled parts.

By means of a computer-controlled pipe bending machine we produce pipe constructions according to customers' drawings in the dimensions DN 10 to DN 50.

Did we arouse your curiosity? Just give us a call. We will give you our advice. Look at our new homepage www.rr-rieger.de. There you will find further examples for our wide-spread product programme.

Sincerely yours,

Gebr. Rieger GmbH & Co. KG
i. A.
Regina Ritter 
Sales manager

We guide liquids – quality from Germany since 1879.