AVK RESILIENT SEAT GATE VALVE PN25

Use:
- For water, sewage and neutral liquid applications
- Valve designed for use up to 70°C
- Where applicable; for AS 4020 compliance, max temp = 40°C
  Note: Always observe pipe material recommended operating temperatures

Tests:
- Hydraulic test:
  - Seat: 25 bar
  - Body: 37.5 bar
  - Operating torque test

Optional Extras:
- ACC available on request
- Gearbox
- Electric actuation

With ISO standard top flange prepared for actuation
Stem sealing exchangeable under pressure
Face to face dimension to AS 2638.2
Flange drilling to AS 2129 Table F
Component list

1. Stem Stainless Steel 431
2. Keyway
3. O-ring NBR
4. Bushing
5. ISO mount flange
6. O-ring seal
7. Stem collar Dezincification resistant brass, CZ 132 to AS 2345
8. O-ring seal Ductile Iron, 500-7 to AS 1831
9. Hot melt seal

Components can be substituted with equivalent or higher class materials.

Reference nos. and dimensions

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<th>L' mm</th>
<th>H mm</th>
<th>Dt mm</th>
<th>D mm</th>
<th>Dh mm</th>
<th>ds mm</th>
<th>Holes</th>
<th>A mm</th>
<th>F mm</th>
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\[ X: 2 = F10 \\
3 = F14 \]

\* includes raised face

The designs, materials and specifications shown are subject to change without notice due to the continuous development of our product program.