STANDARDSMARK LICENCE



Intertek SAI Global hereby grants: AVK Australia Holding Pty Ltd

ABN 11 081 236 777

559A Grand Junction Road, Wingfield, SA 5013, Australia

StandardsMark Licence

Manufactured to:

AS/NZS 2638.2:2011 - Gate valves for waterworks purposes - Resilient seated

& AS/NZS 2638.1:2011 - Gate valves for waterworks purposes - Metal seated

"the StandardsMark Licensee "the right to use the STANDARDSMARK as shown below only in respect of the goods described and detailed in the Schedule which are produced by the Licensee or on behalf of the Licensee* and which comply with the appropriate Standard referred to above as from time to time amended. The Licence is granted subject to the rules governing the use of the STANDARDSMARK and the Terms and Conditions for certification and licence. The Licensee covenants to comply with all the Rules and Terms and Conditions.

Certificate No: SMK02420

Originally Certified: 9 May 2000

Current Certification: 16 January 2025

Issued: 21 January 2025

Expires: 9 December 2029



Rathin Grover President, Business Assurance SAI Global Certification Services Pty. Ltd. Level 7 Suite 7.01 45 Clarence Street Sydney NSW 2000 Australia

* For details of manufacture, refer to the licensee





Intertek SAI Global hereby grants: AVK Australia Holding Pty Ltd

559A Grand Junction Road, Wingfield, SA 5013, Australia

Manufactured to:

AS/NZS 2638.2:2011 - Gate valves for waterworks purposes - Resilient seated

Model identification of the goods on which the STANDARDSMARK may be used:

| Model Identification | Model Name | Brand Name | Product Description | Product Type | Nominal Size (DN) | Valve Class (Allowable Operating Pressure) | Maximum Operating Temperature (ºC) | Material Designation | Valve Coating Material | Valve Operating Method | Valve Direction of Closure | End Connection Designation | Date Endorsed |
|-------------------------|---------------|---------------|---|---|----------------------|--|---|-------------------------|------------------------------|---|-------------------------------------|----------------------------------|------------------|
| 01/91-110mm | RSGV | AVK | DN100 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 100 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-125mm | RSGV | AVK | DN125 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 125 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-140mm | RSGV | AVK | DN125 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 125 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-160mm | RSGV | AVK | DN150 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 150 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-180mm | RSGV | AVK | DN200 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 200 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-200mm | RSGV | AVK | DN200 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 200 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-225mm | RSGV | AVK | DN200 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket | DN 200 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |

Certificate No: SMK02420

Issued Date: 21 January 2025

This schedule supersedes all previously issued schedules





| Model Identification | Model Name | Brand Name | Product Description | Product Type | Nominal Size (DN) | Valve Class (Allowable Operating Pressure) | Maximum Operating Temperature (°C) | Material Designation | Valve Coating Material | Valve Operating Method | Valve Direction of Closure | End Connection Designation | Date Endorsed |
|-------------------------|---------------|---------------|--|---|----------------------|--|---|-------------------------|------------------------------|---|-------------------------------------|----------------------------------|------------------|
| 01/91-250mm | RSGV | AVK | DN250 Resilient Seated Gate Valve With PE Socket Ends | Ends Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 250 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-280mm | RSGV | AVK | DN250 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 250 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-315mm | RSGV | AVK | DN300 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 300 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 4 Aug 2022 |
| 01/91-90mm | RSGV | AVK | DN080 Resilient Seated Gate Valve With PE Socket Ends | Resilient Seated Gate Valve with SDR11 PN16 PE Socket Ends | DN 080 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of Stemcap Handwheel or Gearbox | Option of CC or ACC | Restrained PE Socket | 14 Jan 2025 |
| 2570/42 | RSGV | Sureflow | DN500 Resilient Seated Gate Valve With DN100&DN150 Bypass | Resilient Seated Gate Valve | DN 500 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange Bypass | 4 Aug 2022 |
| 2570/42 | RSGV | Sureflow | DN450 Resilient Seated Gate Valve With DN100&DN150 Bypass | Resilient Seated Gate Valve | DN 450 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange Bypass | 4 Aug 2022 |
| 2570/42 | RSGV | Sureflow | DN600 Resilient Seated Gate Valve with DN100&DN150 Bypass valve | Resilient Seated Gate Valve | DN 600 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange Bypass | 4 Aug 2022 |
| 2570/42 | RSGV | Sureflow | DN750 Resilient Seated Gate Valve With DN150 Bypass | Resilient Seated Gate Valve | DN 750 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange Bypass | 4 Aug 2022 |
| 2570/50 | RSGV | Sureflow | DN375 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 375 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/50] 2/Handwheel [2570/58] 3/Gearbox [2570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 2570/50 | RSGV | Sureflow | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/50] 2/Handwheel [2570/58] 3/Gearbox [2570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 2570/50 | RSGV | Sureflow | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/50] 2/Handwheel [2570/58] 3/Gearbox | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |

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|-------------------------|---------------|---------------|--|--------------------------------------|----------------------|--|---|-------------------------|------------------------------|---|-------------------------------------|----------------------------------|------------------|
| | | | | | | | | | | [2570/52] | | | |
| 2570/50 | RSGV | Sureflow | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/50] 2/Handwheel [2570/58] 3/Gearbox [2570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 2570/50 | RSGV | Sureflow | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/50] 2/Handwheel [2570/58] 3/Gearbox [2570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 2570/50 | RSGV | Sureflow | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/50] 2/Handwheel [2570/58] 3/Gearbox [2570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 2570/50 | RSGV | Sureflow | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/50] 2/Handwheel [2570/58] 3/Gearbox [2570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 2570/50 | RSGV | Sureflow | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/50] 2/Handwheel [2570/58] 3/Gearbox [2570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 2570/60 | RSGV | Sureflow | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/60] 2/Handwheel [2570/68] 3/Gearbox [2570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 2570/60 | RSGV | Sureflow | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/60] 2/Handwheel [2570/68] 3/Gearbox [2570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 2570/60 | RSGV | Sureflow | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/60] 2/Handwheel [2570/68] 3/Gearbox [2570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 2570/60 | RSGV | Sureflow | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/60] 2/Handwheel [2570/68] 3/Gearbox [2570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 2570/60 | RSGV | Sureflow | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/60] 2/Handwheel [2570/68] 3/Gearbox [2570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 2570/60 | RSGV | Sureflow | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/60] 2/Handwheel [2570/68] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |

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|-------------------------|---------------|---------------|--|--------------------------------------|----------------------|--|---|-------------------------|------------------------------|--|-------------------------------------|----------------------------------|------------------|
| | | | | | | | | | | 3/Gearbox [2570/62] | | | |
| 2570/60 | RSGV | Sureflow | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/60] 2/Handwheel [2570/68] 3/Gearbox [2570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 2570/70 | RSGV | Sureflow | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/70] 2/Handwheel [2570/78] 3/Gearbox [2570/72] | Option of CC or ACC | Flange x Socket | 4 Aug 2022 |
| 2570/70 | RSGV | Sureflow | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/70] 2/Handwheel [2570/78] 3/G earbox [2570/72] | Option of CC or ACC | Flange x Socket | 4 Aug 2022 |
| 2570/70 | RSGV | Sureflow | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/70] 2/Handwheel [2570/78] 3/Gearbox [2570/72] | Option of CC or ACC | Flange x Socket | 4 Aug 2022 |
| 2570/90 | RSGV | Sureflow | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel [2570/98] 3/Gearbox [2570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/90 | RSGV | Sureflow | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel [2570/98] 3/Gearbox [2570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/90 | RSGV | Sureflow | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel [2570/98] 3/Gearbox [2570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/90 | RSGV | Sureflow | DN375 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 375 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel [2570/98] 3/Gearbox [2570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/90 | RSGV | Sureflow | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel [2570/98] 3/Gearbox [2570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/90 | RSGV | Sureflow | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel [2570/98] 3/G earbox [2570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/90 | RSGV | Sureflow | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |

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|-------------------------|---------------|---------------|--|--------------------------------------|----------------------|--|---|-------------------------|------------------------------|---|-------------------------------------|----------------------------------|------------------|
| | | | | | | | | | | [2570/98] 3/Gearbox [2570/92] | | | |
| 2570/90 | RSGV | Sureflow | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel [2570/98] 3/Gearbox [2570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/90 | RSGV | Sureflow | DN400 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 400 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [2570/90] 2/Handwheel [2570/98] 3/Gearbox [2570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/92 | RSGV | Sureflow | DN750 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 750 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/92 | RSGV | Sureflow | DN500 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 500 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/92 | RSGV | Sureflow | DN600 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 600 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/92 | RSGV | Sureflow | DN450 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 450 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 2570/96 | RSGV | Sureflow | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [2570/96] | сс | FlangexFlange OS&Y | 4 Aug 2022 |
| 2570/96 | RSGV | Sureflow | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [2570/96] | сс | FlangexFlange OS&Y | 4 Aug 2022 |
| 2570/96 | RSGV | Sureflow | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [2570/96] | СС | FlangexFlange OS&Y | 4 Aug 2022 |
| 2570/96 | RSGV | Sureflow | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [2570/96] | сс | FlangexFlange OS&Y | 4 Aug 2022 |
| 2570/96 | RSGV | Sureflow | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [2570/96] | сс | FlangexFlange OS&Y | 4 Aug 2022 |
| 2570/96 | RSGV | Sureflow | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [2570/96] | сс | FlangexFlange OS&Y | 4 Aug 2022 |
| 2570/96 | RSGV | Sureflow | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [2570/96] | сс | FlangexFlange OS&Y | 4 Aug 2022 |
| 570/42 | RSGV | AVK | DN500 Resilient Seated Gate Valve With DN100&DN150 Bypass | Resilient Seated Gate Valve | DN 500 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange Bypass | 4 Aug 2022 |
| 570/42 | RSGV | AVK | DN600 Resilient Seated Gate Valve with DN100&DN150 Bypass valve | Resilient Seated Gate Valve | DN 600 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange Bypass | 4 Aug 2022 |

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|-------------------------|---------------|---------------|--|--------------------------------------|----------------------|--|---|-------------------------|------------------------------|--|-------------------------------------|----------------------------------|------------------|
| 570/42 | RSGV | AVK | DN750 Resilient Seated Gate Valve With DN150 Bypass | Resilient Seated Gate Valve | DN 750 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange Bypass | 4 Aug 2022 |
| 570/42 | RSGV | AVK | DN450 Resilient Seated Gate Valve With DN100&DN150 Bypass | Resilient Seated Gate Valve | DN 450 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange Bypass | 4 Aug 2022 |
| 570/50 | RSGV | AVK | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/50] 2/Handwheel [570/58] 3/Gearbox [570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/50 | RSGV | AVK | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/50] 2/Handwheel [570/58] 3/Gearbox [570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/50 | RSGV | AVK | DN375 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 375 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/50] 2/Handwheel [570/58] 3/Gearbox [570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/50 | RSGV | AVK | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/50] 2/Handwheel [570/58] 3/Gearbox [570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/50 | RSGV | AVK | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/50] 2/Handwheel [570/58] 3/Gearbox [570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/50 | RSGV | AVK | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/50] 2/Handwheel [570/58] 3/Gearbox [570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/50 | RSGV | AVK | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/50] 2/Handwheel [570/58] 3/Gearbox [570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/50 | RSGV | AVK | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/50] 2/Handwheel [570/58] 3/Gearbox [570/52] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/51 | RSGV | AVK | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/51] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/51 | RSGV | AVK | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/51] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |

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| Model Identification | Model Name | Brand Name | Product Description | Product Type | Nominal Size (DN) | Valve Class (Allowable Operating Pressure) | Maximum Operating Temperature (⁰C) | Material Designation | Valve Coating Material | Valve Operating Method | Valve Direction of Closure | End Connection Designation | Date Endorsed |
|-------------------------|---------------|---------------|--|--------------------------------------|----------------------|--|---|-------------------------|------------------------------|--|-------------------------------------|----------------------------------|------------------|
| 570/51 | RSGV | AVK | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/51] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/51 | RSGV | AVK | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/51] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/51 | RSGV | AVK | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/51] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/51 | RSGV | AVK | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/51] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/51 | RSGV | AVK | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/51] | Option of CC or ACC | Socket x Socket | 4 Aug 2022 |
| 570/60 | RSGV | AVK | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/60] 2/Handwheel [570/68] 3/Gearbox [570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 570/60 | RSGV | AVK | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/60] 2/Handwheel [570/68] 3/Gearbox [570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 570/60 | RSGV | AVK | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/60] 2/Handwheel [570/68] 3/Gearbox [570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 570/60 | RSGV | AVK | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/60] 2/Handwheel [570/68] 3/Gearbox [570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 570/60 | RSGV | AVK | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/60] 2/Handwheel [570/68] 3/Gearbox [570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 570/60 | RSGV | AVK | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/60] 2/Handwheel [570/68] 3/Gearbox [570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 570/60 | RSGV | AVK | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/60] 2/Handwheel [570/68] 3/Gearbox [570/62] | Option of CC or ACC | Spigot x Spigot | 4 Aug 2022 |
| 570/70 | RSGV | AVK | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/70] 2/Handwheel [570/78] 3/Gearbox | Option of CC or ACC | Flange x Socket | 4 Aug 2022 |

Certificate No: SMK02420

Issued Date: 21 January 2025

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| Model Identification | Model Name | Brand Name | Product Description | Product Type | Nominal Size (DN) | Valve Class (Allowable Operating Pressure) | Maximum Operating Temperature (ºC) | Material Designation | Valve Coating Material | Valve Operating Method | Valve Direction of Closure | End Connection Designation | Date Endorsed |
|-------------------------|---------------|---------------|--|--------------------------------------|----------------------|--|---|-------------------------|------------------------------|--|-------------------------------------|----------------------------------|------------------|
| | | | | | | | | | | [570/72] | | | |
| 570/70 | RSGV | AVK | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/70] 2/Handwheel [570/78] 3/Gearbox [570/72] | Option of CC or ACC | Flange x Socket | 4 Aug 2022 |
| 570/70 | RSGV | AVK | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/70] 2/Handwheel [570/78] 3/Gearbox [570/72] | Option of CC or ACC | Flange x Socket | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN375 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 375 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] 3/Gearbox [570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN400 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 400 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] 3/Gearbox [570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] 3/Gearbox [570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] 3/Gearbox [570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] 3/Gearbox [570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] 3/Gearbox [570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] 3/Gearbox [570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] 3/Gearbox [570/92] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/90 | RSGV | AVK | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/90] 2/Handwheel [570/98] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |

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Issued Date: 21 January 2025

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| Model Identification | Model Name | Brand Name | Product Description | Product Type | Nominal Size (DN) | Valve Class (Allowable Operating Pressure) | Maximum Operating Temperature (ºC) | Material Designation | Valve Coating Material | Valve Operating Method | Valve Direction of Closure | End Connection Designation | Date Endorsed |
|-------------------------|---------------|---------------|--|--------------------------------------|----------------------|--|---|-------------------------|------------------------------|--|-------------------------------------|----------------------------------|------------------|
| | | | | | | | | | | 3/Gearbox [570/92] | | | |
| 570/91 | RSGV | AVK | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/91] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/91 | RSGV | AVK | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/91] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/91 | RSGV | AVK | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/91] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/91 | RSGV | AVK | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/91] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/91 | RSGV | AVK | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/91] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/91 | RSGV | AVK | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/91] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/91 | RSGV | AVK | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap [570/91] | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/92 | RSGV | AVK | DN500 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 500 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/92 | RSGV | AVK | DN450 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 450 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/92 | RSGV | AVK | DN750 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 750 | 16 | 40C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/92 | RSGV | AVK | DN600 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 600 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Stemcap 2/Handwheel 3/Gearbox | Option of CC or ACC | Flange x Flange | 4 Aug 2022 |
| 570/96 | RSGV | AVK | DN080 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 080 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [570/96] | СС | FlangexFlange OS&Y | 4 Aug 2022 |
| 570/96 | RSGV | AVK | DN225 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 225 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [570/96] | СС | FlangexFlange OS&Y | 4 Aug 2022 |
| 570/96 | RSGV | AVK | DN200 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 200 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [570/96] | СС | FlangexFlange OS&Y | 4 Aug 2022 |
| 570/96 | RSGV | AVK | DN150 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 150 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [570/96] | СС | FlangexFlange OS&Y | 4 Aug 2022 |
| 570/96 | RSGV | AVK | DN300 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 300 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [570/96] | СС | FlangexFlange OS&Y | 4 Aug 2022 |
| 570/96 | RSGV | AVK | DN100 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 100 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [570/96] | СС | FlangexFlange OS&Y | 4 Aug 2022 |

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Issued Date: 21 January 2025

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| Model Identification | Model Name | Brand Name | Product Description | Product Type | Nominal Size (DN) | Valve Class (Allowable Operating Pressure) | | Material Designation | Valve Coating Material | Valve Operating Method | Direction | | Date Endorsed |
|-------------------------|---------------|---------------|--|--------------------------------------|----------------------|--|-----|-------------------------|------------------------------|--------------------------------------|-----------|-----------------------|------------------|
| 570/96 | RSGV | AVK | DN250 Resilient Seated Gate Valve | Resilient Seated Gate Valve | DN 250 | 16 | 70C | Ductile Cast Iron | Polymeric to AS 4158 | Option of 1/Handwheel [570/96] | CC | FlangexFlange OS&Y | 4 Aug 2022 |

AS/NZS 2638.1:2011 - Gate valves for waterworks purposes - Metal seated Model identification of the goods on which the STANDARDSMARK may be used:

| Model Identification | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
|-------------------------|------------|--------------|--|----------------------------|---|------------------------------|--------------------------------|---------------|
| 2580/8X -DN080 | Sureflow | DN080 | 2580 series Polymeric coated Metal Seated Gate Option Y = 0 (Stem Cap) Y = 2 (Gearbox) Y = 8 (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN80 Flange x DN80 Flange | 21 Jan 2021 |
| 2580/8X -DN100 | Sureflow | DN100 | 2580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN100 Flange x DN100 Flange | 21 Jan 2021 |
| 2580/8X -DN225 | Sureflow | DN225 | 2580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN225 Flange x DN225 Flange | 21 Jan 2021 |
| 2580/8X -DN250 | Sureflow | DN250 | 2580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN250 Flange x DN250 Flange | 21 Jan 2021 |
| 2580/8X -DN300 | Sureflow | DN300 | 2580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN300 Flange x DN300 Flange | 21 Jan 2021 |
| 580/8X -DN080 | AVK | DN080 | 580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN80 Flange x DN80 Flange | 21 Jan 2021 |
| 580/8X -DN100 | AVK | DN100 | 580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stern Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN100 Flange x DN100 Flange | 21 Jan 2021 |
| 580/8X -DN150 | AVK | DN150 | 580 series Polymeric coated Metal Seated Gate Option X = 0 (Stem Cap) X = 2 (Gearbox) X = 8 (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN150Flange x DN150 Flange | 21 Jan 2021 |
| 580/8X -DN200 | AVK | DN200 | 580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ | Metal Seated Gate Valve | PN35 | 40°C | DN200 Flange x DN200 Flange | 21 Jan 2021 |

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Issued Date: 21 January 2025

This schedule supersedes all previously issued schedules





| Model Identification | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
|-------------------------|------------|--------------|--|----------------------------|---|------------------------------|--------------------------------|---------------|
| | | | (Gearbox) X = 8 (Handwheel) | | | | | |
| 580/8X -DN225 | AVK | DN225 | 580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stern Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN225 Flange x DN225 Flange | 21 Jan 2021 |
| 580/8X -DN250 | AVK | DN250 | 580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN250 Flange x DN250 Flange | 21 Jan 2021 |
| 580/8X -DN300 | AVK | DN300 | 580 series Polymeric coated Metal Seated Gate Option X = 0 (Stem Cap) X = 2 (Gearbox) X = 8 (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN300 Flange x DN300 Flange | 21 Jan 2021 |
| 2580/82-DN375 | Sureflow | DN375 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/82-DN450 | Sureflow | DN450 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/82-DN500 | Sureflow | DN500 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/82-DN600 | Sureflow | DN600 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/83-DN375 | Sureflow | DN375 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/83-DN450 | Sureflow | DN450 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/83-DN500 | Sureflow | DN500 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/83-DN600 | Sureflow | DN600 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/88-DN375 | Sureflow | DN375 | 2580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/88-DN450 | Sureflow | DN450 | 2580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/88-DN500 | Sureflow | DN500 | 2580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/88-DN600 | Sureflow | DN600 | 2580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/89-DN375 | Sureflow | DN375 | 2580 series Polymeric coated | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |

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Issued Date: 21 January 2025

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| Model Identification | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
|----------------------------|------------|--------------|--|----------------------------|---|------------------------------|--------------------------------|---------------|
| | | | Metal Seated Gate with Handwheel | | | | | |
| 2580/89-DN450 | Sureflow | DN450 | 2580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/89-DN500 | Sureflow | DN500 | 2580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/89-DN600 | Sureflow | DN600 | 2580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/8X -DN150 | Sureflow | DN150 | 2580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN150Flange x DN150 Flange | 21 Jan 2021 |
| 2580/8X -DN200 | Sureflow | DN200 | 2580 series Polymeric coated Metal Seated Gate Option $X = 0$ (Stem Cap) $X = 2$ (Gearbox) $X = 8$ (Handwheel) | Metal Seated Gate Valve | PN35 | 40°C | DN200 Flange x DN200 Flange | 21 Jan 2021 |
| 2580/90 2580/92 2580/98 | Sureflow | DN 300 | DN300 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 2580/90 2580/92 2580/98 | Sureflow | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 2580/90 2580/92 2580/98 | Sureflow | DN 225 | DN225 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70℃ | Flange x Flange | 17 Jul 2019 |
| 2580/90 2580/92 2580/98 | Sureflow | DN 200 | DN200 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70℃ | Flange x Flange | 17 Jul 2019 |
| 2580/90 2580/92 2580/98 | Sureflow | DN 250 | DN250 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70℃ | Flange x Flange | 17 Jul 2019 |
| 2580/90 2580/92 2580/98 | Sureflow | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70℃ | Flange x Flange | 17 Jul 2019 |
| 2580/90 2580/92 2580/98 | Sureflow | DN 080 | DN080 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70℃ | Flange x Flange | 17 Jul 2019 |
| 2580/92-DN750 | Sureflow | DN750 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN16 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/92-DN900 | Sureflow | DN900 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN16 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/93-DN750 | Sureflow | DN750 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN16 | 40°C | Flange x Flange | 27 Oct 2021 |
| 2580/93-DN900 | Sureflow | DN900 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN16 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/82-DN375 | AVK | DN375 | 580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/82-DN450 | AVK | DN450 | 580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/82-DN500 | AVK | DN500 | 580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |

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| Model Identification | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
|-------------------------|------------|--------------|---|----------------------------|---|------------------------------|-------------------------------|---------------|
| 580/82-DN600 | AVK | DN600 | 580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange Bypass | 27 Oct 2021 |
| 580/83-DN375 | AVK | DN375 | 580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/83-DN450 | AVK | DN450 | 580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/83-DN500 | AVK | DN500 | 580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/83-DN600 | AVK | DN600 | 580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/88-DN375 | AVK | DN375 | 580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/88-DN450 | AVK | DN450 | 580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/88-DN500 | AVK | DN500 | 580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/88-DN600 | AVK | DN600 | 580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/89-DN375 | AVK | DN375 | 580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/89-DN450 | AVK | DN450 | 580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/89-DN500 | AVK | DN500 | 580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/89-DN600 | AVK | DN600 | 580 series Polymeric coated Metal Seated Gate with Handwheel | Metal Seated Gate Valve | PN35 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/90 580/92 580/98 | AVK | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 580/90 580/92 580/98 | AVK | DN 080 | DN080 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 580/90 580/92 580/98 | AVK | DN 250 | DN250 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 580/90 580/92 580/98 | AVK | DN 300 | DN300 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 580/90 580/92 580/98 | AVK | DN 225 | DN225 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 580/90 580/92 580/98 | AVK | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 580/90 580/92 580/98 | AVK | DN 200 | DN200 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 70°C | Flange x Flange | 17 Jul 2019 |
| 580/92-DN750 | AVK | DN750 | 2580 series Polymeric coated Metal Seated Gate | Metal Seated Gate Valve | PN16 | 40°C | Flange x Flange | 27 Oct 2021 |

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|-------------------------|------------|--------------|--|----------------------------|---|------------------------------|-------------------------------|---------------|
| Model Identification | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
| | | | with Gearbox | | | | | |
| 580/92-DN900 | AVK | DN900 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN16 | 40°C | Flange x Flange Bypass | 27 Oct 2021 |
| 580/93-DN750 | AVK | DN750 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN16 | 40°C | Flange x Flange | 27 Oct 2021 |
| 580/93-DN900 | AVK | DN900 | 2580 series Polymeric coated Metal Seated Gate with Gearbox | Metal Seated Gate Valve | PN16 | 40°C | Flange x Flange Bypass | 27 Oct 2021 |
| A0412/2-039 DN100 | AVK | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| A0412/2-040 DN150 | AVK | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| A0412/2-041 DN200 | AVK | DN 200 | DN200 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| A0412/2-042 DN225 | AVK | DN 225 | DN225 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| A0412/2-043 DN250 | AVK | DN 250 | DN250 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| A0412/2-044 DN100 | AVK | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Spigot x Spigot | 12 Feb 2019 |
| A0412/2-045 DN150 | AVK | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Spigot x Spigot | 12 Feb 2019 |
| A0412/2-046 DN80 | AVK | DN 80 | DN80 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-047 DN100 | AVK | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-048 DN150 | AVK | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-049 DN200 | AVK | DN 200 | DN200 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-050 DN225 | AVK | DN 225 | DN225 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-051 DN250 | AVK | DN 250 | DN250 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-052 DN300 | AVK | DN 300 | DN300 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-053 DN375 | AVK | DN 375 | DN375 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-054 DN450 | AVK | DN 450 | DN450 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-055 DN500 | AVK | DN 500 | DN500 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-056 DN600 | AVK | DN 600 | DN600 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-057 DN750 | AVK | DN 750 | DN750 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-065 DN80 | AVK | DN 80 | DN80 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-066 DN100 | AVK | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-067 DN150 | AVK | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-068 DN200 | AVK | DN 200 | DN200 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-069 DN225 | AVK | DN 225 | DN225 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | | DN 250 | DN250 Metal | Metal Seated Gate | 35 | 40°C | | 12 Feb 2019 |

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| Model Identification | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
|-------------------------|------------|--------------|---|----------------------------|---|------------------------------|-------------------------------|---------------|
| DN250 | | | Seated Gate Valve | Valve | | | | |
| A0412/2-071 DN300 | AVK | DN 300 | DN300 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-072 DN375 | AVK | DN 375 | DN375 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-073 DN450 | AVK | DN 450 | DN450 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-074 DN500 | AVK | DN 500 | DN500 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-075 DN600 | AVK | DN 600 | DN600 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-076 DN750 | AVK | DN 750 | DN750 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-078 DN100 | AVK | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Victaulic x Victaulic | 12 Feb 2019 |
| A0412/2-079 DN150 | AVK | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Victaulic x Victaulic | 12 Feb 2019 |
| A0412/2-095 DN375 | AVK | DN 375 | DN375 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-096 DN375 | AVK | DN 375 | DN375 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-097 DN500 | AVK | DN 500 | DN500 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-098 DN500 | AVK | DN 500 | DN500 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-099 DN600 | AVK | DN 600 | DN600 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-100 DN600 | AVK | DN 600 | DN600 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-101 DN750 | AVK | DN 750 | DN750 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-102 DN750 | AVK | DN 750 | DN750 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-103 DN450 | AVK | DN 450 | DN450 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-104 DN450 | AVK | DN 450 | DN450 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-109 DN900 | AVK | DN 900 | DN900 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-112 DN900 | AVK | DN 900 | DN900 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-115 DN900 | AVK | DN 900 | DN900 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| A0412/2-116 DN900 | AVK | DN 900 | DN900 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-039 DN100 | Sureflow | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| S0412/2-040 DN150 | Sureflow | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| S0412/2-041 DN200 | Sureflow | DN 200 | DN200 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| S0412/2-042 | Sureflow | DN 225 | DN225 Metal | Metal Seated Gate | 16 | 40°C | Socket x Socket | 12 Feb 2019 |

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| on | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
|------|------------|--------------|----------------------------------|----------------------------|---|------------------------------|-------------------------------|---------------|
| | | | Seated Gate Valve | Valve | Flessule) | | | |
| 3 | Sureflow | DN 250 | DN250 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Socket x Socket | 12 Feb 2019 |
| ļ. | Sureflow | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Spigot x Spigot | 12 Feb 2019 |
| ; | Sureflow | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Spigot x Spigot | 12 Feb 2019 |
| DN80 | Sureflow | DN 80 | DN80 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 200 | DN200 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| 1 | Sureflow | DN 225 | DN225 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 250 | DN250 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 300 | DN300 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 375 | DN375 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 450 | DN450 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 500 | DN500 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 600 | DN600 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 750 | DN750 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| DN80 | Sureflow | DN 80 | DN80 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 200 | DN200 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 225 | DN225 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 250 | DN250 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 300 | DN300 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 375 | DN375 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 450 | DN450 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 500 | DN500 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 600 | DN600 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 750 | DN750 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| | Sureflow | DN 100 | DN100 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Victaulic x Victaulic | 12 Feb 2019 |
| | Sureflow | DN 150 | DN150 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Victaulic x Victaulic | 12 Feb 2019 |
| | Suroflow | DNI 275 | DN275 Motol | Motal Soated, Gate | 16 | 40°C | Elango y Elango | 12 Ech 2010 |

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Sureflow

DN 375

DN375 Meta

S0412/2-079 DN150

S0412/2-095

Model Identificatio

DN225 S0412/2-043 DN250 S0412/2-044 DN100 S0412/2-045 DN150 S0412/2-046 S0412/2-047 DN100 S0412/2-048 DN150 S0412/2-049 DN200 S0412/2-050 DN225 S0412/2-051 DN250 S0412/2-052 DN300 S0412/2-053 DN375 S0412/2-054 DN450 S0412/2-055 DN500 S0412/2-056 DN600 S0412/2-057 DN750 S0412/2-065 S0412/2-066 DN100 S0412/2-067 DN150 S0412/2-068 DN200 S0412/2-069 DN225 S0412/2-070 DN250 S0412/2-071 DN300 S0412/2-072 DN375 S0412/2-073 DN450 S0412/2-074 DN500 S0412/2-075 DN600 S0412/2-076 DN750 S0412/2-078 DN100

Issued Date: 21 January 2025

12 Feb 2019

Flange x Flange

40°C

intertek

SAI GLOBAL

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Metal Seated Gate

16





| Model Identification | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
|-------------------------|------------|--------------|--|----------------------------|---|------------------------------|-------------------------------|---------------|
| DN375 | | | Seated Gate Valve with Bypass valve | Valve | | | | |
| S0412/2-096 DN375 | Sureflow | DN 375 | DN375 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-097 DN500 | Sureflow | DN 500 | DN500 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-098 DN500 | Sureflow | DN 500 | DN500 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-099 DN600 | Sureflow | DN 600 | DN600 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-100 DN600 | Sureflow | DN 600 | DN600 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-101 DN750 | Sureflow | DN 750 | DN750 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-102 DN750 | Sureflow | DN 750 | DN750 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-103 DN450 | Sureflow | DN 450 | DN450 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-104 DN450 | Sureflow | DN 450 | DN450 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-109 DN900 | Sureflow | DN 900 | DN900 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-112 DN900 | Sureflow | DN 900 | DN900 Metal Seated Gate Valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-115 DN900 | Sureflow | DN 900 | DN900 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 12 Feb 2019 |
| S0412/2-116 DN900 | Sureflow | DN 900 | DN900 Metal Seated Gate Valve with Bypass valve | Metal Seated Gate Valve | 35 | 40°C | Flange x Flange | 12 Feb 2019 |
| \$2580/92-375 | Sureflow | DN 375 | S2580 DN375 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| \$2580/92-450 | Sureflow | DN 450 | S2580 DN450 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| \$2580/92-500 | Sureflow | DN 500 | S2580 DN500 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| S2580/92-600 | Sureflow | DN 600 | S2580 DN600 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| S2580/93-375 | Sureflow | DN 375 | S2580 DN375 Metal Seated Gate Valve With DN100 Bypass | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| S2580/93-450 | Sureflow | DN 450 | S2580 DN450 Metal Seated Gate Valve With DN100 Bypass | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange Bypass | 21 Aug 2020 |
| \$2580/93-500 | Sureflow | DN 500 | S2580 DN500 Metal Seated Gate Valve With DN150 Bypass | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange Bypass | 21 Aug 2020 |
| \$2580/93-600 | Sureflow | DN 600 | S2580 DN600 Metal Seated Gate Valve with DN150 Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange Bypass | 21 Aug 2020 |

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|-------------------------|------------|--------------|---|----------------------------|---|------------------------------|-------------------------------|---------------|
| Model Identification | Brand Name | Nominal Size | Product Description | Product Type | Valve class (Allowable operating Pressure) | Max Operating Temperature | End Connection Designation | Date Endorsed |
| S580/92 -375 | AVK | DN 375 | S580 DN375 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| S580/92-450 | AVK | DN 450 | S580 DN450 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| S580/92-500 | AVK | DN 500 | S580 DN500 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| S580/92-600 | AVK | DN 600 | S580 DN600 Metal Seated Gate Valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| S580/93-375 | AVK | DN 375 | S580 DN375 Metal Seated Gate Valve With DN100 Bypass | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange | 21 Aug 2020 |
| S580/93-450 | AVK | DN 450 | S580 DN450 Metal Seated Gate Valve With DN100 Bypass | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange Bypass | 21 Aug 2020 |
| S580/93-500 | AVK | DN 500 | S580 DN500 Metal Seated Gate Valve With DN150 Bypass | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange Bypass | 21 Aug 2020 |
| S580/93-600 | AVK | DN 600 | S580 DN600 Metal Seated Gate Valve with DN150 Bypass valve | Metal Seated Gate Valve | 16 | 40°C | Flange x Flange Bypass | 21 Aug 2020 |

End of Record

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