



-  **AVK**
-  **WANG**
-  **SUREFLOW**
-  **GLENFIELD**
-  **PREMIER VALVES**
-  **FUSION PLAST AUST**
-  **ACMO**
-  **CYL**
-  **Wouter Witzel**
-  **InterApp**
- MEMBERS OF THE AVR GROUP**

**QUALITY SOLUTIONS
AND SERVICES**

Expect... 



AVK CHINA

Metal Seated Gate Valve – DN1800

Applicaton – Seawater for Thales Group and Australian Defence Force



WELCOME TO AVK IN AUSTRALIA

We are dedicated to making water quality and security better for the Australian people - one product and one solution at a time.



AVK Australia's Head Office | Wingfield, South Australia

THE AVK GROUP

GLOBAL PRESENCE

The AVK Group is a privately owned industrial group currently comprising +100 companies worldwide. We develop and produce valves, hydrants and accessories for water and gas distribution, sewage treatment and fire protection. Furthermore, AVK has built up strong brands supplying products and solutions for various industrial sectors and within advanced manufacturing. Our products are designed to meet international standards and are sold worldwide. When dealing with the AVK Group expect quality, reliability, functionality and long lifetime in service



AVK is global in scale when it comes to manufacturing and design. We serve our customers locally, offering full-line partnership and a single entry point to a world of quality solutions.

1941

Established as
a local machine
shop in Denmark

+4,800

Employees
worldwide

+100

Companies in
the Group

1,020

Million EUR of
turnover



Doing business with AVK is getting a share of our know-how, expertise and dedication. And as a global leader, it is our obligation to keep pushing the boundaries of what the market can expect. In our business, five cornerstones must be in place in order to meet customer expectations: Quality, reliability, innovation, sustainability and customer service.

THE AVK GROUP YOUR LONG-TERM PARTNER

QUALITY SOLUTIONS ASK AVK



AVK Holding Australia is part of the AVK Group who takes pride in being one of the world's leading international industrial manufacturers.

AVK Australia incorporates AVK Valves, AVK Wang, AVK Currumbin, AVK Industrial and AVK Complete Tapping Service.

AVK provides market-based solutions fit for life in Australian cities, towns, and rural communities, utilising our local manufacturing footprint as well as AVK Global production supply chain to service pipeline infrastructure, water treatment, sewage processing, fire protection, irrigation, dams & reservoirs, mining operations, and gas distribution.

AVK has been in Australia for over 20 years, and we specialise in the manufacture of a high-quality range of customised valves, hydrants, couplings, repair clamps, tapping saddles, pipe fittings, accessories, and specialty products.

We are proud to deliver forward-thinking, innovative solutions, not just products - #ASK4AVK.



FORGING LONG-TERM PARTNERSHIPS

The team at AVK focuses on delivering value and on guiding all our customers nation-wide; both before, during and after sale, and are working with numerous stakeholders along the value chain.

We are supporting residential, commercial, and industrial infrastructure as well as large scale mining and irrigation projects.

Utilising our extensive technical expertise, we support local projects from inception to final commissioning, backed by our global product specialists who understand complex applications as well as associated customised specialty products.

Delivering anytime, anywhere.

With a National distribution footprint, AVK has the agility to have the right products available at the right time, wherever and whenever you need them.

With significant inventory holdings strategically positioned close to our markets, we can service our customers quickly and efficiently.



EXPECT QUALITY IN EVERY SINGLE STEP

AVK has three Australian manufacturing facilities located in Adelaide, Wangaratta, and Currumbin which service the Australian, New Zealand, and South Pacific markets.

AVK's products are characterised by consistently high levels of quality and durability in line with market requirements. Australian standards are some of the most rigorous in the world and this requires strict quality control programs of our production processes from beginning to end.

All AVK products are type tested during the design phase to ensure they meet the standard criteria for strength, operation, and endurance. During assembly, the product is subject to dimensional and visual inspections, and a series of production tests in line with standards requirements.

AVK Australia's corporate certifications include ISO 9001 quality management, ISO 14001 environmental management, and ISO 45001 Australian standard for occupational health and safety.

We stand behind our brand with generous warranties and a product design life expectancy of over 50 years for valves and fittings.



Continuous Product Development

Market proximity is an important part of AVK's strategy; close contact with the end-user ensures close monitoring of the market and constant adaption and development of the product program to meet market requirements.

This takes place locally and in conjunction with the innovation and development department in Denmark, where ideas and suggestions are gathered, and existing products are continually updated.

In co-operation with the end-user, products are field-tested before final market launch, thus achieving the best result in each market.

Respect for the Environment

AVK continues to focus on sustainably running our business and delivering products and solutions that show respect for the environment and improve the quality of life for our local communities.

We focus on the environment in our internal processes and have strict objectives for our manufacturing companies regarding energy and water consumption.

This focus also extends to our suppliers who must meet similar objectives to be a certified supplier of the AVK Group.



OUR SITES IN AUSTRALIA

AVK VALVES | WINGFIELD

AVK Valves was established in 1998 in Adelaide, South Australia and over the years have built a reputation on being one of the world's leading international valve manufacturers.

As a quality endorsed company, AVK Valves specialise in the manufacture of a high-quality range of valves, hydrants and accessories and is a proven supplier to markets such as water infrastructure pipelines, water treatment, sewage processing, fire protection, dams & reservoirs, marine sectors and gas distribution.

AVK Valves quality approved products are manufactured at their high-tech plant in Wingfield, South Australia, each complying with Australian standards, delivering the highest level of reliability, safety and durability.

The AVK Valves range includes gate valves, butterfly valves, hydrants, air release valves, check valves, service connection valves, accessories and specialty products.

AVK Valves is certified according to ISO 9001 in respect of quality management, ISO 14001 in respect of environmental management and ISO 4801 in respect of the Australian standard for occupational health and safety.



OUR SITES IN AUSTRALIA

AVK CURRUMBIN QLD

AVK Currumbin is a manufacturing facility based in Currumbin on the Gold Coast, Queensland.

The facility manufactures and distributes fittings, valves, flanged pipe and street-ware.

This plant has been operational since 1960 and specialises in supplying ductile iron fittings and valves for the civil water and wastewater industry and capable of building large valves up to DN1000 in size.

AVK Currumbin offers a comprehensive range of services to customers including technical support, inspections and testing, packaging and logistics management, and organising large-scale projects.

AVK Currumbin has obtained certifications for quality management (according to ISO 9001), environmental management (ISO 14001), and occupational health and safety standards in Australia (ISO 45001). Their products are also certified to meet the AS/NZS 2280:2020 standards for fittings and flanged pipe, as well as the AS 2638.1 standard for gate valves.



PIPE ASSEMBLIES THE RIGHT CONNECTION

Since 1980 AVK's Currumbin facility has been manufacturing ductile iron fittings in sizes DN80-DN750. The facility also has the capability to provide a wide range of flanged pipe assemblies in accordance with the requirements of AS/NZS 2280.

Manufactured to the highest standards the ductile iron pipe range is suitable for installation in water and wastewater applications, and is available in a wide selection of sizes, linings and corrosion protection options. End configurations are available in flanged, socket and spigot types, with weep flanges for thrust restraint an option.

Flange designs include AS/NZS 4087 B5 and B6 or AS 2129 Table E. Epoxy coatings conform to AS/NZS 4158 and are potable water approved to AS/NZS 4020. Pipes are available lined with cement mortar or unlined, and in customised lengths to 6 metres.



OUR SITES IN AUSTRALIA

AVK WANG

WANGARATTA VIC



Based in the rural city of Wangaratta, in Northeast Victoria, AVK Wang is focused on providing the best repair and maintenance products consisting of couplings, repair clamps, tapping saddles and specialty products for pipelines in Australia and New Zealand.

AVK Wang is proud of the reputation their products have earned in the Australian market, however, they know that when it comes to repair and maintenance the best product is only part of the solution.

That is why AVK Wang is focused on meeting the customers' needs by ensuring all products match the application and are available when they are needed.

AVK Wang is committed to delivering products that are designed in Australia, made by Australians for Australian conditions.

AVK Wang is renowned for its expertise to customise products to suit a specific customer's application, through a selection of material, physical design, shape, product verification and testing.



OUR SERVICES

COMPLETE TAPPING

SERVICE AUSTRALIA

As part of the AVK Australia Group, Complete Tapping Service is the leading company for under pressure tapings in Australia.

Based in Keysborough, Victoria, CTS has been doing under pressure tapings on water and wastewater mains for over 20 years.

CTS is an innovative support service for water authorities and contractors across Australia.

CTS also offers a line stopping service providing temporary shutdown solutions on mains from 80mm up to 500mm using their patented and in house developed AquaStop™ system and imported Hydra Stop system.



Complete Tapping Service only uses approved products on all jobs and complies with the WSA Code of Practice for under pressure tapings to ensure that our customers get the best possible outcome.

We are an approved contractor with Major water authorities as well as many smaller water authorities and local councils all around Australia.

No matter where your job is located, CTS has an office to service your needs.





OUR SEGMENTS IN AUSTRALIA MAIN SEGMENTS



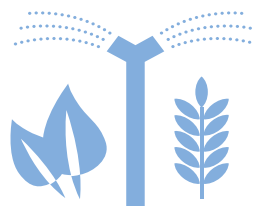
WATER SUPPLY

Water is essential when it comes to running households, industries and business facilities. Reliability and purity are crucial. AVK products are renowned for superior quality, and with our quality rubber compounds, own vulcanisation, coating facilities and worldwide approvals for drinking water, we can ensure maximum safety and durability. We offer an extensive range of valves, hydrants, couplings and accessories.



WASTEWATER TREATMENT

Wastewater covers water that has been affected by human activities, which compromises of domestic, industrial, commercial or agricultural activities, and rain or stormwater. We deliver a wide range of products made to the highest standards of production, ensuring optimal corrosion resistance and durability, to withstand the toughest conditions.



IRRIGATION

Irrigation is the artificial application of water in controlled amounts, used to foster the growth of plants at regular intervals. It is used to assist in the growing of agricultural crops, maintenance of landscapes, and revegetation of disturbed soils in dry areas and during periods of inadequate rainfall.

Our Group of companies have the necessary know-how and expertise for providing excellent solutions to any irrigation project.

OUR PRODUCT BRANDS

Over its years of operation in the industry, AVK has acquired the following Nationally and Internationally recognised brands that are now part of the AVK Group and contribute to our product package.



The AVK brand is synonymous for delivering a high quality range of products across Australia and New Zealand markets for over 20 years consisting of various valves, hydrants, clamps, coupling and fittings installed in water distribution, water treatment works, water transmission lines, waste-water and fire.



Based in the rural city of Wangaratta, in Northeast Victoria, AVK Wang designs and manufactures quality repair and maintenance products consisting of couplings, repair clamps, tapping saddles and specialty products for pipelines in Australia and New Zealand. They know that when it comes to repair and maintenance, the best product is only part of the solution.



The SUREFLOW brand has been an integral part of national water network systems for +40 years. The brand offers ductile iron fittings, valves and hydrants all manufactured in accordance with relevant Australian Standards, ensuring they meet the requirements of national water and wastewater pipeline systems.



Orbinox have +50 years of experience within designing and manufacturing knife gate valves, penstocks, dampers, and valves for hydraulic work. They think globally, whilst applying their expertise locally in +70 countries. Offering technical expert advice and guidance is one of their important strengths.



Fusion Group Limited was founded in 1971 and pioneered polyethylene pipe jointing in the UK as well as across the globe. Fusion became a member of the AVK Group of Companies in 2017.



The Dutch company Wouter Witzel has been an international player for many years, and develop and produce a wide range of high quality industrial butterfly valves and accessories. Their products are primarily used in pipelines as shut-off valves, control valves and non-return valves.



Founded in 1990, CYL Knife Valves is today a well-known company with 25 years of experience designing, manufacturing and selling knife gate valves. Thanks to a global network of agents and distributors, CYL products are present in over 50 countries.



AC.MO designs and manufactures hydraulic equipment for water distribution, water transmission, irrigation and water treatment. Their excellence is supported by a high manufacturing capacity and innovative design skills made available to all our technological and institutional partners.



Glenfield are market leaders within their field, and have been designing and manufacturing specialist engineered valves and penstocks for +160 years. Due to the superior quality, they offer some of the best extended warranties in the industry. The company is especially skilled within flood defence solutions, and in specifying and managing the large dams, reservoirs and hydropower schemes.



The Premier brand is well established in the water industry delivering quality products to the local market for over 60 years in water transmission lines, dams, reservoirs, hydropower and cooling water for coal power stations.



With +50 years of experience in developing and manufacturing PTFE-lined and elastomer-lined butterfly valves, InterApp provides reliable solutions for the most demanding industries, applications and projects around the world. Their product portfolio also includes ball valves, check valves, actuators and accessories.



The Croatian-based company with headquarters in Zagreb has +30 years of experience producing mainly high-performance ball and butterfly valves in various materials. In addition, the company offers a range of special valves and project capabilities to local contractors.



The Brazilian company specialises in flow retention in basic/industrial sanitation, water and wastewater treatment markets, and offers a variation of butterfly valves and check valves in different materials and characteristics for numerous types of applications.

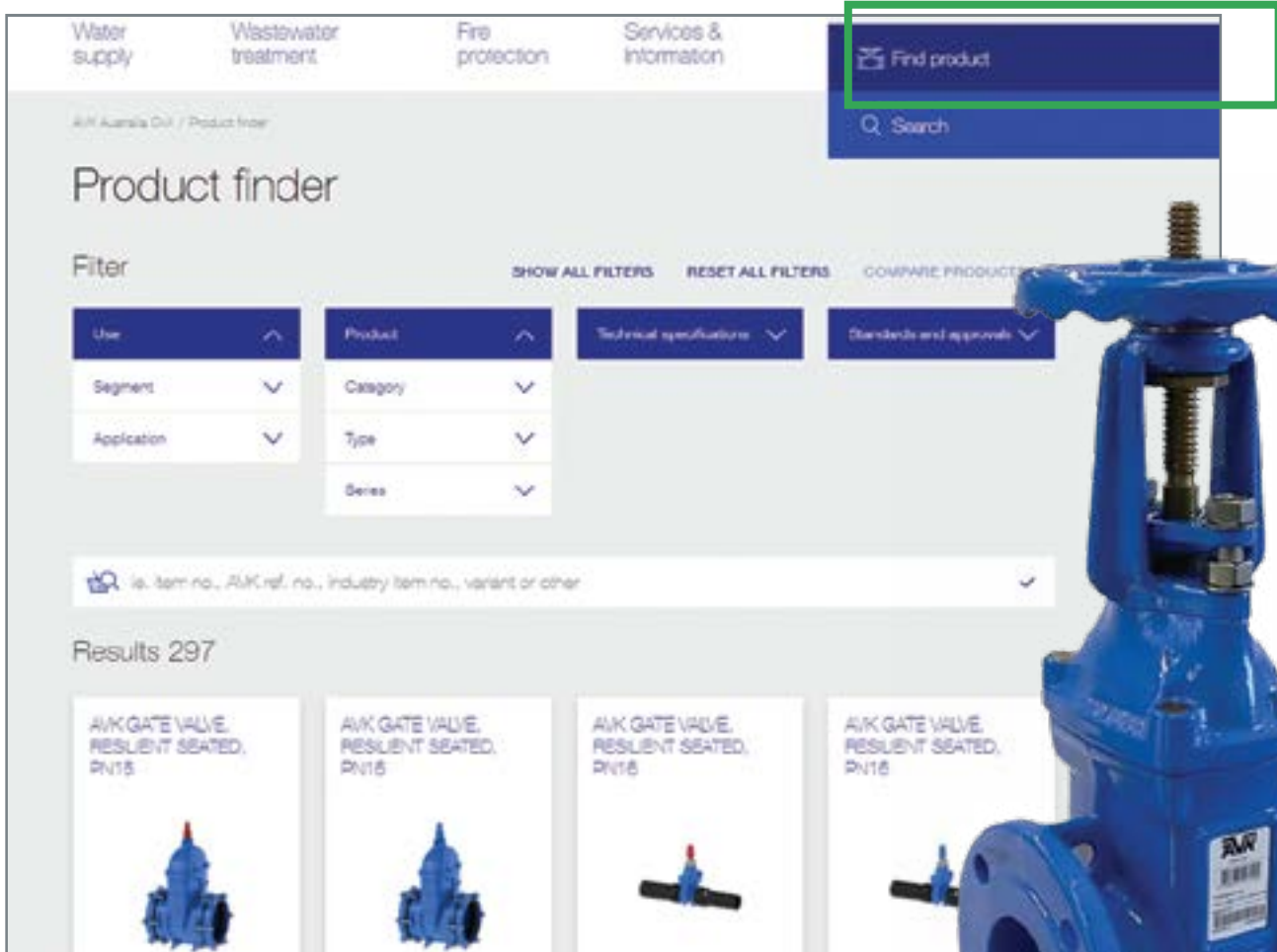


ICV is the building services and HVAC solution provider of the AVK Group offering a broad range of products for buildings; from general valves, motorised valves, to balancing and hydraulic balancing valves.



Donkin gas valves and fittings have been used in the worldwide gas industry for over 170 years and are suitable for all types of pipe systems. Donkin have manufacturing facilities in Chesterfield in the UK.

HOW TO USE THE **PRODUCT FINDER** ON OUR WEBSITE



On our website, avkcivil.com.au, you can browse through our current product offer and search out the exact product you need through the filtering options.

Segment and Application

In the "Use" filters you can select the overall segment or a specific application that the product should be used for.

Category, Type and Series

The "Product" filter lets you select either a category (broad search), a type or all the way down to a specific series (narrow search) to give you an easy overview of what we can offer.

Technical Specifications

Under "Technical Specifications" it is possible to apply filters regarding the desired PN class, Material, Pipe Type, Connection type, Nominal Diameter and Operating Direction.

Standards and Approvals

The "Standards and Approvals" filter makes it possible to search out products based on the desired Design Standard, Approvals, Face to Face standard and Flange Drilling standard.



GATE VALVES RESILIENT SEATED



**Series 570/90
Stem Cap**

DN80-400

- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - Fully vulcanised EPDM wedge with integral wedge nut
 - Stainless Steel Gland Flange
 - StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
 - Flange drillings to AS/NZS 4087 B5 or AS 2129 Table E
 - Anti clockwise and clockwise closures
- Options: Handwheel



**Series 570/92
ISO Mount**

DN80-750

- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
 - Flange drillings to AS/NZS 4087 B5 or AS 2129 Table E
 - Anti clockwise and clockwise closures
- Options:
- Gearbox & Actuation
 - Extension Spindles



**Series 570/98
Handwheel**

DN80-400

- Manufactured to the requirements of AS/NZS 2638.2
- PN16 pressure rated
- Fully vulcanised EPDM wedge with integral wedge nut
- StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
- Flange drillings to AS/NZS 4087 B5 or AS 2129 Table E
- Anti clockwise and clockwise closures



**Series 570/42
ISO Mount Bypass**

DN450-750

- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
 - Flange drillings to AS/NZS 4087 B5 or AS 2129 Table E
 - Anti clockwise and clockwise closures
- Options:
- Gearbox & Actuation
 - Extension Spindles



**Series 570/96
OS&Y with Handwheel**

DN80-300

- Manufactured to the requirements of AS/NZS 2638.2
- PN16 pressure rated
- Fully vulcanised EPDM wedge with integral wedge nut
- Approvals include StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal, ActivFire listing
- Flange drillings to AS/NZS 4087 B5 or AS 2129 Table E
- Clockwise closure



**Series 570/91
Stem Cap**

DN80-300

- Manufactured to the requirements of AS/NZS 2638.2
- PN16 pressure rated
- Fully vulcanised EPDM wedge with integral low lead wedge nut
- Approvals include StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
- Flange drillings to AS/NZS 4087 B5
- Anti clockwise and clockwise closures



**Series 55/80
ISO Mount**

DN800-1000

- Manufactured in accordance with AS/NZS 2638.2
 - PN16 pressure rated
 - Fully vulcanised EPDM wedge with integral wedge nut
 - Flange drillings to AS/NZS 4087 B5
 - Anti clockwise and clockwise closures
 - Bypass valve DN150
- Options:
- Gearbox & Actuation
 - Extension Spindles



**Series 57/80
Stem Cap**

DN50-300

- Manufactured in accordance with AS/NZS 2638.2
- PN25 pressure rated
- Fully vulcanised EPDM wedge with integral wedge nut
- Flange drillings to AS/NZS 4087 B6
- Anti clockwise and clockwise closures

GATE VALVES RESILIENT SEATED



**Series 57/86
OS&Y with Handwheel**

DN80-300

- Manufactured in accordance with AS/NZS 2638.2
- PN25 pressure rated
- Fully vulcanised EPDM wedge with integral wedge nut
- Flange drillings to AS/NZS 4087 B6
- Clockwise closure



GATE VALVES FLANGED METAL SEATED



**Series 580/90
Stem Cap**

DN80-300

- Manufactured to the requirements of AS//NZS 2638.1
 - PN16 pressure rated
 - Suitable for use with potable water and wastewater
 - StandardsMark & WaterMark to AS/NZS 2638.1, positive WSAA Appraisal
 - Flange drilling to AS/NZS 4087 B5
 - Anti clockwise and clockwise closures
- Options:
- Handwheel



**Series 580/92
ISO Mount**

DN80-900

- Manufactured to the requirements of AS/NZS 2638.1
 - PN16 pressure rated
 - Suitable for use with potable water and wastewater
 - StandardsMark & WaterMark to AS/NZS 2638.1, positive WSAA Appraisal
 - Shoe and Channel in sizes DN375-900 as standard
- Options:
- Gearbox & Actuation
 - Extension Spindles



**Series 580/98
Handwheel**

DN80-300

- Manufactured to the requirements of AS/NZS 2638.1
- PN16 pressure rated
- Suitable for use with potable water and wastewater
- StandardsMark & WaterMark to AS/NZS 2638.1, positive WSAA Appraisal
- Flange drilling to AS/NZS 4087 B5
- Anti clockwise and clockwise closures



**Series 580/93
ISO Mount Bypass**

DN375-1000

- Manufactured to the requirements of AS/NZS 2638.1
 - PN16 pressure rated
 - Suitable for use with potable water and wastewater
 - StandardsMark & WaterMark to AS/NZS 2638.1, positive WSAA Appraisal *DN1000 excluded
 - Shoe and Channel in sizes DN375-1000 as standard
- Options:
- Gearbox & Actuation
 - Extension Spindles



**Series 580/80
Stem Cap**

DN80-300

- Manufactured to the requirements of AS/NZS 2638.1
 - PN35 pressure rated
 - Suitable for use with potable water and wastewater
 - StandardsMark & WaterMark to AS/NZS 2638.1, positive WSAA Appraisal
 - Flange drilling to AS/NZS 4087 B6
 - Anti clockwise and clockwise closures
- Options:
- Handwheel



**Series 580/82
ISO Mount**

DN80-600

- Manufactured to the requirements of AS/NZS 2638.1
 - PN35 pressure rated
 - Suitable for use with potable water and wastewater
 - StandardsMark & WaterMark to AS/NZS 2638.1, positive WSAA Appraisal
 - Flange drillings to AS/NZS 4087 B6
 - Shoe and Channel in sizes DN375-600 as standard
- Options:
- Gearbox & Actuation
 - Extension Spindles



**Series 580/88
Handwheel**

DN80-300

- Manufactured to the requirements of AS/NZS 2638.1
- PN35 pressure rated
- Suitable for use with potable water and wastewater
- StandardsMark & WaterMark to AS/NZS 2638.1, positive WSAA Appraisal
- Flange drillings to AS/NZS 4087 B6
- Anti clockwise and clockwise closures



**Series 580/83
ISO Mount Bypass**

DN375-600

- Manufactured to the requirements of AS/NZS 2638.1
 - PN35 pressure rated
 - Suitable for use with potable water and wastewater
 - StandardsMark & WaterMark to AS/NZS 2638.1, positive WSAA Appraisal
 - Flange drillings to AS/NZS 4087 B6
 - Shoe and Channel as standard
- Options:
- Gearbox & Actuation
 - Extension Spindles

GATE VALVES FLANGED METAL SEATED



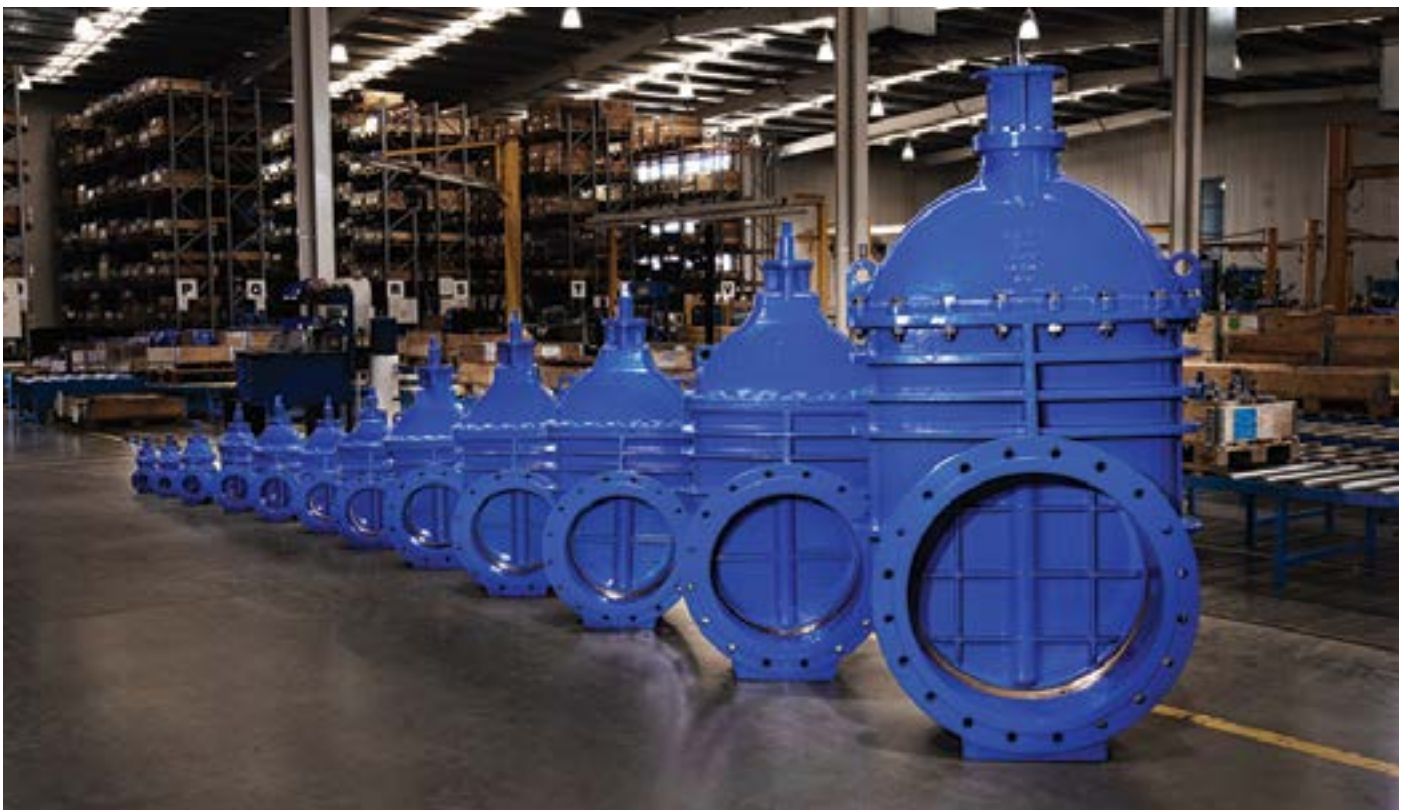
**Series 400
ISO Mount**

DN750-1000

- Manufactured to the requirements of AS/NZS 2638.1
- PN35 pressure rated
- Suitable for use with potable water and wastewater
- StandardsMark to AS/NZS 2638.1
*excludes DN1000
- Flange drillings to AS/NZS 4087 B6
- Shoe and Channel as standard

Options:

- Gearbox & Actuation
- Extension Spindles
- Bypass



AVK RESILIENT SEATED GATE VALVES UNIQUE ADVANTAGES

AVK offers a comprehensive range of gate valves in a variety of connection types, including flanged, socket, and spigot, as well as valves dedicated to PE connection. The AVK valves comply with local standards and have material and coating options available to suit most applications.

Product Features

- Fixed wedge nut prevents vibrations.
- Guiderails ensure a smooth opening and closing.
- Large drain hole in bottom of wedge prevent stagnant water inside the wedge.
- Stainless steel stem with rolled threads for high strength, smooth operation, and long life.
- Wedge with vulcanized drinking water approved EPDM ensures prevention of biofilm build-up.
- Three independent stem seal systems prevent ingress and ensure long life sealing performance.
- A bearing keeps the stem in place and ensures easy and smooth operation with low operating and closing torques.
- Bonnet gasket embedded in a groove prevents gasket blow-out due to pressure surge
- Bonnet bolts embedded in the bonnet and body casting, sealed with hot melt protects the bolts and prevents corrosion.
- Full bore valve provides an unrestricted flow path resulting in low pressure losses.



Fixed wedge nut prevents corrosion build-up

The fixed wedge nut design is superior in comparison to the loose wedge nut design. The design prevents vibrations during valve operation; vibrations that eventually would damage the rubber surface on the wedge and expose the ductile core resulting in corrosion.

Fully vulcanized wedge shoes ensure problem free operation

The wedge shoes are protecting the rubber surface on the wedge during operation as the upstream pressure creates friction between the body and the wedge. The combination of the fixed wedge nut and the guide rails in the body and corresponding wedge shoes offer a solution that ensures low operation torques and secures long life.

Updated technology and know-how from AVK Gummi

AVK Gummi A/S is leading within development and production of rubber compounds. During the production process, a number of tests are performed to ensure optimal compression set values and adhesion of the rubber to the wedge core. Besides a function and durability test of the rubber compound, AVK Gummi also provides full traceability of all products.

SCAN/CLICK TO SEE
OUR OFFER ONLINE



AVK POLY TAIL READY TO CONNECT

Resilient Seat Gate Valve fitted with PE100 SDR11 pipe, for water, sewage and neutral liquid applications to max. 70°C.

AVK resilient seated gate valves are designed with built-in safety in every detail, the family of S36 'Polytail' valves are no different. The wedge is fully vulcanized with AVK's own drinking water approved EPDM rubber compound, and the valve is manufactured in accordance with AS/NZS 2638.2.



Easy to join onsite

The PE pipe ends enable connection to existing PE pipe systems using traditional joining methods such as electrofusion, butt fusion or with the use of mechanical connectors, ideal for extending or cutting in of existing PE systems.

Standards Approved

The valve body and pipe connection joint has recently been StandardsMark and WaterMark approved to the mechanical connection requirements of

AS/NZS 4129, fittings for polyethylene pipes for pressure applications, positioning the product as a performance leader in its category.

Valves are available immediately to suit PE pipe systems to DN315 with larger sizes to DN630 available upon request.

SCAN/CLICK TO SEE
OUR OFFER ONLINE



GATE VALVES RESILIENT SEATED



**Series 36/20
Stem Cap**

- DN80-300
- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - Fully vulcanised EPDM wedge with integral wedge nut
 - Stainless Steel Gland Flange
 - StandardsMark & WaterMark to AS/NZS 4129, positive WSAA Appraisal
 - Pipe ends of PE100 SDR11 in sizes DN90-315
 - Anti clockwise and clockwise closures
 - Options: Handwheel



**Series 01/91
Stem Cap**

- DN80-300
- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - Fully vulcanised EPDM wedge with integral wedge nut
 - StandardsMark & WaterMark to AS/NZS 4129, positive WSAA Appraisal
 - Mechanical connection using Supa Plus technology for PE pipe DN90-315
 - Anti clockwise and clockwise closures
 - AVK support bush recommended



**Series 570/50
Stem Cap**

- DN80-375
- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - Fully vulcanised EPDM wedge with integral wedge nut
 - Stainless Steel Gland Flange
 - StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
 - Socket ends with choice of S1 or S2 Gaskets
 - Anti clockwise and clockwise closures
 - Options: Handwheel



**Series 570/60
Stem Cap**

- DN80-300
- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - Fully vulcanised EPDM wedge with integral wedge nut
 - Stainless Steel Gland Flange
 - StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
 - Spigot ends to AS/NZS 2280
 - Anti clockwise and clockwise closures
 - Options: Handwheel



**Series 570/70
Stem Cap**

- DN80-150
- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - Fully vulcanised EPDM wedge with integral wedge nut
 - StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
 - Socket end with choice of S1 or S2 Gaskets
 - Spigot end to AS/NZS 2280
 - Anti clockwise and clockwise closures
 - Options: Handwheel



**Series 570/51
Stem Cap**

- DN80-300
- Manufactured to the requirements of AS/NZS 2638.2
 - PN16 pressure rated
 - Fully vulcanised EPDM wedge with integral low lead wedge nut
 - StandardsMark & WaterMark to AS/NZS 2638.2, positive WSAA Appraisal
 - Socket ends with choice of S1 or S2 Gaskets
 - Anti clockwise and clockwise closures



CHECK VALVES



**Series 41/80
Closed Bush Swing Check**

- DN80-300
- Manufactured to the requirements of AS4794
 - PN16 pressure rated
 - DI disc fully vulcanised with EPDM Rubber
 - Flange Drilling to AS/NZS 4087 B5 or AS2129 Table E
 - StandardsMark & WaterMark to AS4794
 - Suitable for horizontal or vertical installation, and buried service.
- Options:
- NBR Rubber Disc



**Series 41/81
Free Acting Swing Check**

- N80-300
- Manufactured to the requirements of AS4794
 - PN16 pressure rated
 - DI disc fully vulcanised with EPDM Rubber
 - Flange Drilling to AS/NZS 4087 B5 or AS2129 Table E
 - StandardsMark & WaterMark to AS4794
 - Suitable for horizontal or vertical installation
- Options:
- NBR Rubber Disc
 - Leave & weight



**Series 41/82
Lever & Weight Swing Check**

- DN80-300
- Manufactured to the requirements of AS4794
 - PN16 pressure rated
 - DI disc fully vulcanised with EPDM Rubber
 - Flange Drilling to AS/NZS 4087 B5 or AS2129 Table E
 - StandardsMark & WaterMark to AS4794
- Options:
- Limit or Proximity Switch and Cam
 - Safety Guard



**Series 41/36
Lever & Weight Swing Check**

- DN350-600
- Manufactured in accordance with AS4794
 - PN16 pressure rated
 - Aluminium Bronze seat and face rings
 - Flange Drilling to AS/NZS 4087 B5
- Options:
- Limit or Proximity Switch and Cam
 - Safety Guard
 - Face to face according to EN558-2, Series 48



**Series 41/39
Free Acting Swing Check**

- DN350-600
- Manufactured in accordance with AS4794
 - PN16 pressure rated
 - Aluminium Bronze seat and face rings
 - Flange Drilling to AS/NZS 4087 B5
- Options:
- Lever & Weight
 - Limit or Proximity Switch and Cam
 - Safety Guard
 - Face to face according to EN558-2, Series 48



**Series 641/21
Recoil Check**

- DN600-1600
- Fast acting non slam multi door check valve
 - Inclined seat angle to reduce disc travel
 - PN16 pressure rated
 - Flange Drilling to AS/NZS 4087 B5, AS2129 Table D or EN1092 PN10/16
 - Stainless Steel 316 Hinge components
- Options:
- Proximity Switch
 - Materials



**Series 641/23
Recoil Check**

- DN600-1400
- Fast acting non slam multi door check valve
 - Inclined seat angle to reduce disc travel
 - PN25 pressure rated
 - Flange Drilling to AS/NZS 4087 B6, AS2129 Table F or EN1092 PN25
 - Stainless Steel 316 Hinge components
- Options:
- Proximity Switch
 - Materials



**Series 53/50
Ball Check**

- DN80-300
- PN16 pressure rated
 - NBR Rubber ball
 - Self-cleaning construction
 - Flange Drilling to AS/NZS 4087 B5
 - Suitable for horizontal or vertical installation
- Options:
- Polyurethane Ball
 - Weighted ball options

CHECK VALVES



Fast Check Non-Slam

DN50-1200

- Available in pressure ratings PN10-40
- Polyurethane disc to absorb hammer/shock.
- Wafer & Flange configurations
- Fast closing, low friction, silent operation
- Compact design



AVK BUTTERFLY VALVE SUITABLE FOR DRINKING WATER

Our double eccentric butterfly valves are designed with a tilted disc for easy operation. The disc seal is made of our own drinking water approved EPDM rubber featuring an excellent compression set and the ability to retain its original shape.

The fully encapsulated shaft/disc connection ensures high durability and service life. The valves are suitable for bi-directional applications.

The valves are ideal for drinking water and neutral liquids to max. 70°C.



Main features and benefits:

- The tilted disc releases the compression of the seal after a few degrees of opening resulting in low operating torque
- Disc seal profile and rubber quality ensure low closing torque
- Sealing rubber & coating approved for drinking water to AS/NZS 4020
- A4 Stainless Steel fasteners
- Replaceable seat ring in 316 Stainless Steel
- Threaded bolt holes in the disc sealed with o-rings for corrosion protection
- A shaft of Duplex Stainless Steel with self-lubricating PTFE/bronze composite radial bearings
- Shaft ends are fitted with a Duplex Stainless Steel End Cover that seals the disc interior for corrosion protection and ensures the shaft cannot be moved by system pressure
- Replaceable shaft seal with two EPDM o-rings on each side of a bronze bushing, and a flat NBR gasket
- Coating in accordance with AS/NZS 4158
- IP68 Gearbox with Position Indicator

Applications:

- Water transfer pipelines
- Pumping stations
- Treatment plants

Standards:

- EN 593
- Face-to-face dimension according to EN 558 Table 2 Basic Series 13
- Flange drilling to AS/NZS 4087 B5
- Materials according to AS 4795.2

TAKE A LOOK AT THE
CONFIG OPTION AND
FEATURE VIDEO HERE



SCAN OR
CLICK TO SEE
OUR OFFER ONLINE





BUTTERFLY VALVES



**Series 756/242
Double Eccentric
Seal on Disc**

DN150-1200

- Manufactured in accordance with AS4795.2
- PN16 pressure rated
- Stainless Steel Duplex shafts
- Stainless Steel 316 seat ring and fasteners
- EPDM Rubber seal
- Flange Drilling to AS/NZS 4087 B5
- IP68 Gearbox

Options:

- Actuator
- Extension Spindles & Accessories
- Locking Device
- Valves to DN2200



**Series 756/142
Double Eccentric
Seal on Disc**

DN150-1200

- Manufactured in accordance with AS4795.2
- PN25 pressure rated
- Stainless Steel Duplex shafts
- Stainless Steel 316 seat ring and fasteners
- EPDM Rubber seal
- Flange Drilling to AS/NZS 4087 B6
- IP68 Gearbox

Options:

- Actuator
- Extension Spindles & Accessories
- Locking Device



**Series 76/70
Concentric
BFV Wafer**

DN50-400

- Manufactured to the requirements of AS4795.1
- PN16 pressure rated
- Stainless Steel 316 Disc
- Liner of EPDM Rubber
- Flanging to suit AS2129 Table D&E
- Approvals include StandardsMark & WaterMark to AS4795.1

Options:

- Lever, gearbox and actuation



**Series 76/71
BFV Lugged**

DN50-300

- Manufactured to the requirements of AS4795.1
- PN16 pressure rated
- Stainless Steel 316 Disc
- Liner of EPDM Rubber
- Flange drilling to AS2129 Table D&E
- Approvals include StandardsMark & WaterMark to AS4795.1

Options:

- Lever, gearbox and actuation



**Series 813/82
Concentric
BFV Flanged**

DN80-500

- Manufactured to the requirements of AS4795.2
- PN16 pressure rated
- Stainless Steel 316 Stem and Disc
- Liner of EPDM Rubber
- Flange drilling to AS/NZS 4087 B5
- StandardsMark approval to AS4795.2

Options:

- Lever DN80-150
- Gearbox and actuation



**EVFS
Concentric
BFV Flanged**

DN50-2000

- EN558 Series 13 Face to Face
- PN16/25 pressure rated
- Stainless Steel Duplex Stem and Disc
- Vulcanised Liner of EPDM Rubber
- Flange drilling to AS/NZS 4087 B5, AS2129 Table D, EN1092

Options:

- Gearbox and actuation
- Materials



**EVFL
Concentric
BFV Flanged**

DN50-2000

- EN558 Series 14 Face to Face
- PN16 pressure rated
- Stainless Steel Duplex Stem and Disc
- Vulcanised Liner of EPDM Rubber
- Flange drilling to AS/NZS 4087 B5, AS2129 Table D, EN1092

Options:

- Gearbox and actuation
- Materials

AVK SUPA MAXI™ THE SUPER GRIPPER

The AVK Supa Maxi range includes a wide range of straight and step couplings, flange adapters, end-caps, and transition couplings covering all pipe materials from 48 to 652 mm. The unique design of the Supa Maxi provides easy installment, long lasting, and fully end load restraint solution.

The AVK Supa Maxi™ range of universal tensile couplings features a patented SupaGrip™ sealing system with flexible bracket. The design ensures full support of the gasket on maximum and minimum pipes and therefore secures full tensile strength on all pipe types up to PN16.

Supa Maxi™ couplings are easy to install as they offer $\pm 4^\circ$ angular deflection in each end, lifting eyes, and bolts tightened from the sleeve side with no need for retightening.

The permanent protection caps protect the couplings during transport and installation and prevents dirt from enter into the gasket and bolt threads thus securing optimal tightness around the pipe.

The AVK Supa Maxi couplings system can be found in number of different variants from straight couplings, step coupling, flange adapter to transitions fitting and end caps. Supa Maxi couplings can also be found as part of our gate valve range, either as a universal tensile resistant socket/socket valve or as a spigot/socket valve that is part of our unique PE-pipe mounted valves series 36.



Main features and benefits:

- Patented SupaGrip™ sealing support system with flexible bracket ensures full support of the gasket even at minimum pipe size
- Full tensile strength on all pipes is ensured by two different metal grip segments - every other of gunmetal for PE/PVC and of hardened stainless steel for cast iron/ductile iron/steel/stainless-steel/GRP/asbestos cement pipes
- For PE pipes a support bush is to be used
- Metal grip segments are mounted with pins for maximum durability
- $\pm 4^\circ$ angular deflection on each side at max
- PN16 performance across all sizes
- Ductile iron body and bracket of cast steel, fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
- GSK approved Gasket of drinking water approved EPDM rubber
- Bolts and nuts of acid-resistant stainless steel A4 are anti-friction coated to prevent galling
- Multi drill flanges to suit AS 2129 Table D & E
- Permanent protection caps protect the coupling during handling and installation
- Re-tightening of bolts is not necessary
- Lifting eye in DN100-600



SCAN/CLICK TO SEE
OUR ONLINE OFFER



QUALITY ULTRA-GIB HIGH PRESSURE COUPLING

Our Australian made WANG PN35 Ultra-gib high-pressure couplings are manufactured at Wangaratta, Victoria, of full stainless steel construction, and are ideal for joining high-pressure pipelines in both repair and new installations.



To support the local water industry needs AVK has designed a coupling specifically for local conditions, manufactured and tested in-house to the highest available standards – a quality you have grown to Expect from AVK.

The design encompasses a belled sleeve to meet the demands of pipe deflection and support the high PN35 pressure rating. The couplings are manufactured from 316-grade stainless steel and supplied with Nitrile rubber gaskets approved for potable water use.

All couplings have 316 stainless steel bolts and nuts coated for anti-galling. The couplings connect a dedicated pipe OD with a maximum variance of plus or minus 3mm. Currently, included in the range, we have from 122mm OD pipe to 507mm OD, with plans to extend beyond these sizes.

Ask AVK to help select the right high-pressure coupling for your application.

Made for Australian conditions
- locally manufactured.



MADE IN
AUSTRALIA

SCAN/CLICK TO SEE
OUR OFFER ONLINE

WANG



COUPLINGS AND ADAPTORS



**Series 601
Supa Gib
Coupling, Straight**

- DN40-1200
- PN16 pressure rated to DN675
 - PVC, AC, CI, DI and copper pipes
 - NBR Seal
 - FC/FC, FC/SS, SS/SS construction
 - Non-Tensile
 - StandardsMark to AS/NZS 4998, WSAA appraisal



**Series 602
Supa Gib
Coupling, Stepped**

- DN40-600
- PN16 pressure rated
 - PVC, AC, CI, DI and copper pipes
 - FC/FC, FC/SS, SS/SS construction
 - NBR Seal
 - Non-Tensile
 - StandardsMark to AS/NZS 4998, WSAA appraisal



**Series 603
Supa Gib
Flange Adaptor**

- DN80-600
- PN16 pressure rated
 - PVC, AC, CI, DI and copper pipes
 - NBR Seal
 - FC/FC, FC/SS, SS/SS construction
 - Non-Tensile
 - StandardsMark to AS/NZS 4998, WSAA appraisal



**Series 605
Supa Gib
End Cap**

- DN100-600
- PN16 pressure rated
 - PVC, AC, CI, DI and copper pipes
 - NBR Seal
 - FC/FC, FC/SS, SS/SS construction
 - Non-Tensile
 - StandardsMark to AS/NZS 4998, WSAA appraisal



**Series 621
Supa Plus
Coupling, Straight**

- DN80-300 (PE 90-315)
- PN16 pressure rated
 - EPDM Seal
 - Tensile Restraint for HDPE
 - Connection StandardsMark and WaterMark approved to AS/NZS 4129
 - Ductile Iron construction



**Series 623
Supa Plus
Flange Adaptor**

- DN80-300 (PE 90-315)
- PN16 pressure rated
 - EPDM Seal
 - Tensile Restraint for HDPE
 - Connection StandardsMark and WaterMark approved to AS/NZS 4129
 - Universal drilling
 - Ductile Iron construction



**Series 631
Supa Maxi,
Coupling, Straight**

- DN50-600
- PN16 pressure rated
 - EPDM Seal
 - Universal and Tensile or all pipe types
 - Ductile Iron construction
 - WSAA appraisal
 - Gunmetal & Stainless Steel gripping inserts



**Series 632
Supa Maxi,
Coupling, Stepped**

- DN50-300
- PN16 pressure rated
 - EPDM Seal
 - Universal and Tensile for all pipe types
 - Ductile iron construction
 - WSAA appraisal
 - Gunmetal & Stainless Steel gripping inserts

COUPLINGS AND ADAPTORS



**Series 633
Supa Maxi
Flange Adaptor**

- DN50-600
- PN16 pressure rated
 - EPDM Seal
 - Universal and Tensile for all pipe types
 - Ductile Iron construction
 - WSAA appraisal



**Series 634
Supa Maxi
End Cap**

- DN50-400
- PN16 pressure rated
 - EPDM Seal
 - Universal and tensile for all pipe types
 - Ductile Iron construction
 - WSAA
 - Gunmetal & Stainless Steel gripping inserts



**Series 258
Supa Gib Coupling
High Pressure**

- DN100-450
- PN35 pressure rated
 - Full SS316 Construction
 - NBR Seal
 - Non-Tensile Options
 - Larger sizes available to DN2000
 - Ductile Iron Construction



REPAIR AND OFFTAKE CLAMPS

MADE IN AUSTRALIA



**Series 748/90
Repair Clamp**

- DN40-1100
- PN16 pressure rated
 - Stainless Steel construction
 - Single, Double & Multi part
 - NBR Mat
 - StandardsMark & WaterMark to AS4181, WSAA appraisal



**748/91
Flanged Clamp**

- DN100-1000
- PN16 pressure rated to DN450
 - Stainless Steel construction
 - Flange drilling, AS/NZS 4087 B7 standard
 - Other drilling available on request
 - NBR Mat
 - StandardsMark & WaterMark to AS4181, WSAA appraisal



**748/92
Tapped Clamp**

- DN40-900
- PN16 pressure rated to DN450
 - Stainless Steel construction
 - BSP Tapping standard
 - Other thread types available on request
 - NBR Mat
 - StandardsMark & WaterMark to AS4181, WSAA appraisal



**748/93
Sewer
OB Junction**

- DN100-500
- PN1 pressure rated
 - Stainless Steel construction
 - PVC branch
 - 45° or 90°
 - NBR Mat



**Series 748/90-91-92
HDPE Clamps**

- DN50-1000
- PN16 pressure rated to DN560
 - Repair, flanged, tapped
 - Stainless Steel construction
 - Clamp length = pipe dia x 1.5
 - For HDPE pipes SDR 13.6 or greater
 - PTFE coated nut to prevent galling



**Series 206/51
Repair Clamp, Kwik**

- DN15-50
- PN16 pressure rated
 - Stainless Steel body
 - Ductile Iron lugs
 - Stainless Steel or Gal nuts and bolts
 - Available in 150mm or 75mm length
 - Full circle sealing

TAPPING SADDLES

MADE IN
AUSTRALIA



**Series 10/81
Tapping Saddle**

- DN40-450
- PN16 pressure rated
 - Stainless Steel construction
 - Rigid pipe types
 - NBR Seal
 - EPDM backing
 - 1 and 4 bolt
 - StandardsMark & WaterMark to AS4793



**Series 10/71
Tapping Saddle**

- DN100-150
- PN16 pressure rated
 - Ductile Iron construction
 - Flexible and Rigid pipe types
 - NBR seal
 - StandardsMark & WaterMark to AS4793, WSAA appraisal



**Series 740/51
Tapping Saddle**

- DN100-DN150
- PN16 pressure rated
 - Ductile Iron construction
 - Stainless Steel back strap
 - Rigid pipe types
 - EPDM seal



HYDRANTS

MADE IN AUSTRALIA



**Series 29/00
Hydrant Isolation Valve**

- DN80-100
- Outlet Flange DN80 or DN100
 - Inlet Flange Slotted DN80/100
 - Flange Drilling to AS/NZS 4087 B5
 - Epoxy Coated to AS/NZS 4158
 - PN16
 - EPDM plug
 - Anti clockwise and clockwise closures



**Series 29/010
Hydrant, SA**

- DN80
- Flange Drilling AS/NZS 4087 B5
 - Epoxy Coated to AS/NZS 4158
 - PN16
 - EPDM Plug
 - Clockwise Close



**Series 29/088
Hydrant, WA**

- DN100
- Flange Drilling AS/NZS 4087 B5
 - Epoxy Coated to AS/NZS 4158
 - Stainless Steel Gland Flange
 - PN16
 - EPDM Plug
 - Clockwise Close



**Series 29/288
Hydrant, NT**

- DN100
- Flange Drilling AS/NZS 4087 B5
 - Epoxy Coated to AS/NZS 4158
 - Stainless Steel Outlet
 - PN16
 - EPDM Plug
 - Clockwise Close



**Series 29/588
Hydrant Squat, NZ**

- DN80
- Manufactured in accordance with NZS 4522
 - SMK certified to NZS 4522
 - Flange Drilling AS/NZS 4087 B5
 - Stainless Steel Outlet
 - PN16
 - EPDM Plug
 - Clockwise Close



**Series 29/589
Hydrant Tall, NZ**

- DN80
- Manufactured in accordance with NZS 4522
 - SMK certified to NZS 4522
 - Flange Drilling AS/NZS 4087 B5
 - Stainless Steel Outlet
 - PN16
 - EPDM Plug
 - Clockwise Close



**Series 30/00
Spring Hydrant**

- DN80-100
- Manufactured in accordance with AS 3952
 - StandardsMark & WaterMark to AS 3952, positive WSAA Appraisal
 - Inlet Flange DN80, DN100 or Slotted DN80/100
 - Flange Drilling to AS/NZS 4087 B5
 - PN16
 - EPDM Rubber Seat
 - DZR Copper Alloy piston Option:
 - Lilac Yoke



**Series 30/10
SWAB Hydrant**

- DN80-100
- Manufactured in accordance with AS 3952
 - StandardsMark & WaterMark to AS 3952, positive WSAA Appraisal
 - Inlet Flange DN80, DN100 or Slotted DN80/100
 - Flange Drilling to AS/NZS 4087 B5
 - Removable internal components for direct pipeline access
 - PN16
 - EPDM Rubber Seat
 - DZR Copper Alloy piston Option:
 - Lilac Yoke

HYDRANTS

MADE IN
AUSTRALIA



ACCESSORIES



**Series 05/E
Support Bush,
Wedge Type**

DN50-600

- Use with Supa Plus & Supa Maxi connections when joining PE pipe
- Stainless Steel 316 for SDR11 pipe
- Stainless Steel 304 for other SDR pipes



**Series 08/A
Handwheel**

DN50-600

- For use with AVK Gate Valves
- Anticlockwise and Clockwise closure



**Series 57/00
Anchor Legs**

DN100-150

- For use with S57050 & S570/51 Socket gate valves
- Ductile iron
- Epoxy Coated to AS/NZS 4158

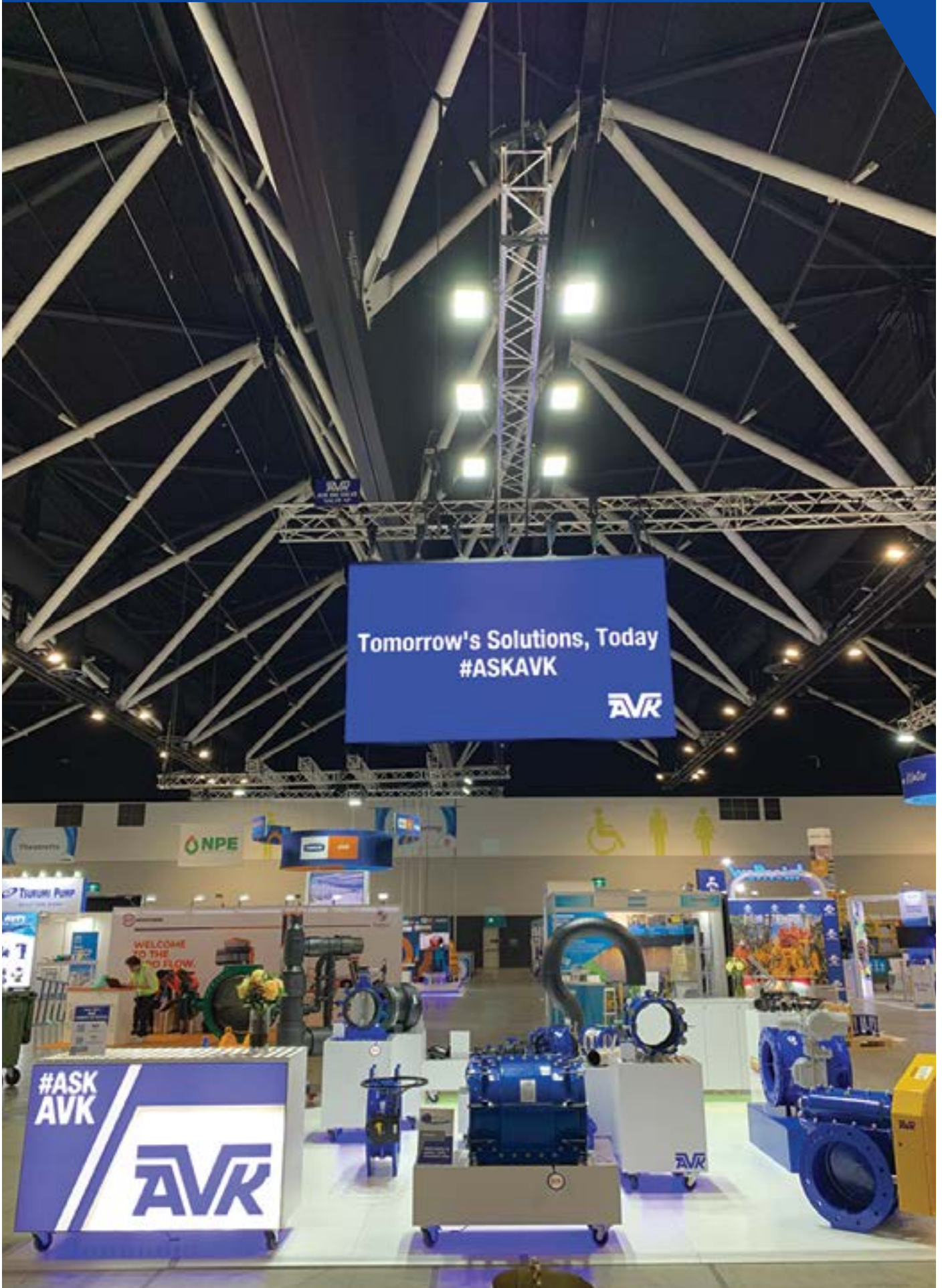


**Series 57/C
Stem cap**

DN50-600

- For use with extension spindles, gate and service valves
 - Ductile iron
 - Epoxy Coating to AS/NZS 4158
 - Anticlockwise and Clockwise closure
 - Stainless Steel fastener
- Option:
- Lilac

AVK Australia on show at AWA Ozwater Exhibition



WIDE RANGE DUCTILE IRON FITTINGS

AVK range of fittings comprises a wide selection of variants with socket, spigot and flangeconnections. The fittings are made of Ductile Iron and are polymeric coated according toAS/NZS 4158. The range is certified according to AS/NZS 2280.

Main features and benefits:

- Manufactured to AS/NZS 2280 specifications
- Range fully certified to AS/NZS 2280 with SMK, WMKand WSAA Appraisal
- Fusion coated to AS/NZS 4158 (300/350um) for long lifecorrosion protection
- All flange dimensions comply with AS/NZS 4087 Figure B5 and Figure B6
- Ductile Iron provides high strength and impact resistance
- Socket profile uses T-Type gaskets to suit Ductile Iron ODcompatible pipes and Series 1 or Series 2 PVC pipes
- Gasket of EPDM rubber
- Wide range available DN80 - DN750 in pressure classesPN16 and PN35



FIND OUT MORE



AUSTRALIAN MADE REPAIR CLAMPS

MADE IN
AUSTRALIA

Australian made WANG repair clamps, manufactured at Wangaratta, Victoria are ideal for permanent repair for leaking pipeline systems DN40-DN1200.

These clamps come in a wide range of widths, 150 – 1200 mm, and provide a stable repair solution for most leaking, cracked, or damaged pipes. They are also an effective means of reinforcing old pipes in critical areas or providing an effective seal for decommissioned service connections.

To assist you in selecting the correct clamp AVK has developed a repair clamp selection guide along with guidance around recommended sealing dimensions, to ensure there is sufficient contact between the edge of the area to be repaired and the end of the clamp.

Manufactured using high-quality stainless steel and Nitrile rubber gaskets permits the use of the product in a range of applications from reticulated water and sewerage to industrial use. A repair clamp's variable OD range enables a single clamp to adapt to any pipe OD within that variable range. This dramatically reduces the stocking requirement to cater to each pipe type and size.

Do not compromise
- insist on the 'Original Wang' repair
clamps manufactured here in Australia.

Main features and benefits:

- Manufactured from grade 316 stainless steel for superior corrosion protection
- Nitrile rubber gaskets provide a potable water contact approved seal and insulate against galvanic corrosion
- Fully passivated stainless steel underscores the quality and longevity of the product
- Clamp design permits the installation of a single clamp on a range of pipe diameters
- All sharp surfaces finished avoiding injury to the installer
- Product supplied with detailed installation instructions
- Dry film anti-galling coating employed to minimise galling of the stainless steel fasteners
- Manufacturing facility certified to the ISO 9001 quality assured standard



SCAN/CLICK TO SEE
OUR OFFER ONLINE



FITTINGS



**Series 718/0X40
Socket Bends**

DN100-750

- Manufactured in accordance with AS/NZS 2280
- PN35 pressure rated
- 6°, 11.25°, 22.5°, 45° & 90°
- Socket ends with S2 Gaskets
- S1 Gasket optional
- StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/0X10
Flange Bends**

DN80-750

- Manufactured in accordance with AS/NZS 2280
- PN16/35 pressure rated
- 11.25°, 22.5°, 45° & 90°
- Drilling to AS/NZS 4087 B5 & B6
- StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/1040
Socket Tees**

DN100-750

- Manufactured in accordance with AS/NZS 2280
- PN35 pressure rated
- Equal & Reduction Tees
- Socket ends with S2 Gaskets
- S1 Gasket optional
- StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/1010
Flange Tees**

DN80-750

- Manufactured in accordance with AS/NZS 2280
- PN16/35 pressure rated
- Equal & Reduction Tees
- Drilling to AS/NZS 4087 B5 & B6
- StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/7540
Socket Connectors**

DN100-750

- Manufactured in accordance with AS/NZS 2280
- PN35 pressure rated
- Socket ends with S2 Gaskets
- S1 Gasket optional
- StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/1042
Socket x Flange Tees**

DN100-750

- Manufactured in accordance with AS/NZS 2280
- PN16/35 pressure rated
- Socket ends with S2 Gaskets
- S1 Gasket optional
- Offtake Flange Drilling to AS/NZS 4087 B5 & B6
- StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/1045
Socket / Flange
/ Spigot Tees**

DN100-750

- Manufactured in accordance with AS/NZS 2280
- PN16/35 pressure rated
- Socket ends with S2 Gaskets
- S1 Gasket available
- Offtake Flange Drilling to AS/NZS 4087 B5 & B6
- StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/4X10
Hydrant Risers**

DN80-150

- Manufactured in accordance with AS/NZS 2280
- PN16/35 pressure rated
- Flange Drilling to AS/NZS 4087 B5 & B6
- StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal

FITTINGS



**Series 718/7410
Socket Caps**

- DN80-750
- Manufactured in accordance with AS/NZS 2280
 - PN35 pressure rated
 - Socket ends with S2 Gaskets
 - S1 Gasket optional
 - StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal
 - Optional 2" tapping



**Series 718/7812
Flange Spigot
Connector**

- DN80-750
- Manufactured in accordance with AS/NZS 2280
 - PN16/35 pressure rated
 - Drilling to AS/NZS 4087 B5 & B6
 - StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/2X10
Concentric /
Eccentric Tapers**

- DN80-750
- Manufactured in accordance with AS/NZS 2280
 - PN16/35 pressure rated
 - Drilling to AS/NZS 4087 B5 & B6
 - StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal



**Series 718/3X10
Blank Flanges**

- DN80-750
- Manufactured in accordance with AS/NZS 2280
 - PN16/35 pressure rated
 - Drilling to AS/NZS 4087 B5 & B6
 - StandardsMark & WaterMark to AS/NZS 2280, WSAA Appraisal
 - Optional tapping available 3/4"-4"



AVK Australia Holding Pty Ltd
559a Grand Junction Road
Wingfield SA 5013
Australia

©2023 AVK Australia Holding Pty Ltd
Ref. No. 230801

1300 381 200
enquiries@avkau.com.au
orders@avkau.com.au
www.avkcivil.com.au

Expect... 