

# VALVES

Connecting Quality & Expertise:  
Valve Solutions Tailored for You



**At Australasian Fittings & Flanges (AFF), we specialise in providing top-tier valve solutions tailored for a vast array of applications. Whether you're engaged in onshore or offshore oil and gas ventures, subsea projects, extensive pipeline operations, cryogenic environments, chemical plants, or tank terminal operations, we have the expertise and products to meet your needs.**

Our strong partnerships with globally recognised manufacturers and stockists ensure that you receive only the highest quality valves. These collaborations are built on a foundation of integrity and quality, ensuring that every product we supply can meet the rigorous demands of your applications.

With AFF, you're guaranteed to find the ideal product for your specific needs. Whether it's a large-scale industrial project or a requirement for a single valve, our extensive range and industry knowledge mean we can provide the perfect fit for your application.

## Products

<b>Size</b>	½" to 100"			
<b>Pressure Class</b>	ANSI Class 150 to Class 2500   PN10 to PN420   1000 psi to 20000 psi			
<b>Material</b>	Carbon Steel   Low Temperature Carbon Steel   Stainless Steel (304/316)   Duplex SS   Super Duplex SS   Inconel   Titanium			
<b>Applications</b>	Manual & Actuated   Chemical injection valves   Emergency shutdown valves (ESDVs)   Blowdown valves (BDVs)   Riser isolation valves (RIVs)   Subsea (ball) valves   Skid-mounted HIPPS systems (including initiators, logic solver and final element)			
<b>End Connections</b>	<b>Flanged</b> 	<b>Butt Welded</b> 	<b>Threaded</b> 	<b>Hub</b> 
<b>Operator</b>	<b>Lever</b> 	<b>Gearbox</b> 	<b>Actuator</b> 	<b>ROV Bucket</b> 
<b>Testing</b>	Cryogenics	Fugitive Emission	Pressure Testing	Hyper Baric Testing
<b>Standards</b>	API 6D/6DSS/6A   ASME B16.34   API 600/602/594/609			

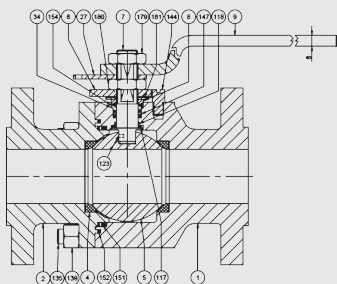
# GLOBAL PLAYER. LOCAL MANAGEMENT.

Our philosophy **“Bringing the manufacturer to the client”** has driven our success, allowing us to offer a comprehensive and globally competitive supply chain.

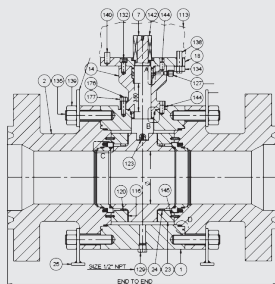
Our approach is all about innovation and cost-efficiency, crafting solutions that are not only effective but also tailored to the unique requirements of our clients.

## Types of Valves

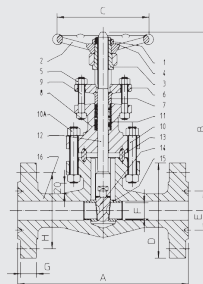
Ball - Floating



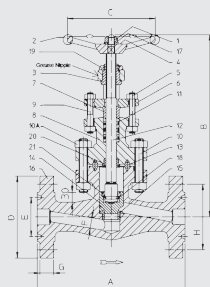
Ball - Trunnion Mounted



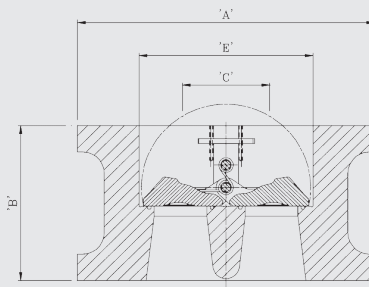
Gate



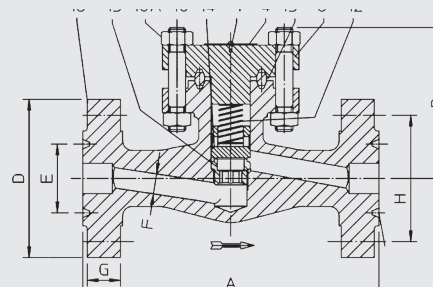
Globe



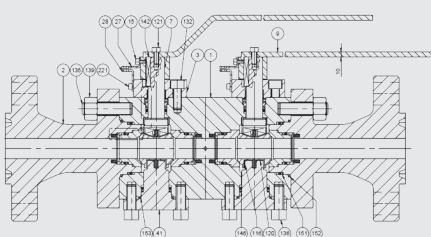
Check - Dual Plate



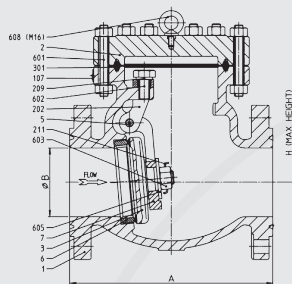
Check - Piston



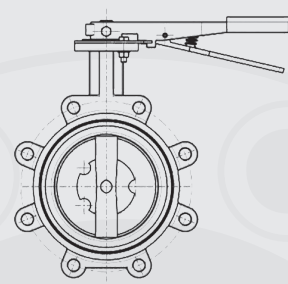
Double Block and Bleed



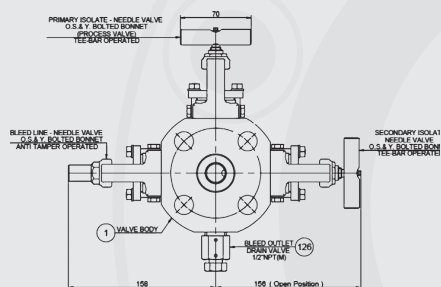
Check - Swing



Butterfly



Monoflange (Slimline)



## Proven Expertise

Our track record includes delivering valve packages for major projects with industry leaders like Chevron, Woodside, ConocoPhillips, Inpex and ExxonMobil.



Santos

ExxonMobil



FUGRO

subsea 7

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## Our Strengths

**Comprehensive Solutions:** We offer a one-stop-shop for all valve types, including pipes, fittings, and flanges, ensuring a seamless supply and service experience.

**Beyond Supply:** We're more than just a supplier; we provide ongoing solutions, advice, and recommendations to support the entire lifecycle of your plant.

**Optimal Selection:** We specialise in selecting the right valves and materials to extend the life of your plant.

**Rapid and Precise Service:** Our response times are fast and accurate, ensuring your needs are met promptly.

**World-Class Manufacturing:** We source superior quality valves from globally renowned, ISO 9001 certified manufacturers with additional certifications like API6D, API 6DSS, CE, PED, etc.

**Project Management Excellence:** Our comprehensive project management includes order management, technical queries, documentation, expediting, and logistics.

**Installation and Maintenance Expertise:** We provide the right advice to guarantee correct installation, maintenance, and ongoing operational excellence.

**Quality Assurance:** Known across Australia for our high-quality valves, we deal exclusively with specialty valves for challenging applications, backed by a thorough compliance review to meet strict specifications.

