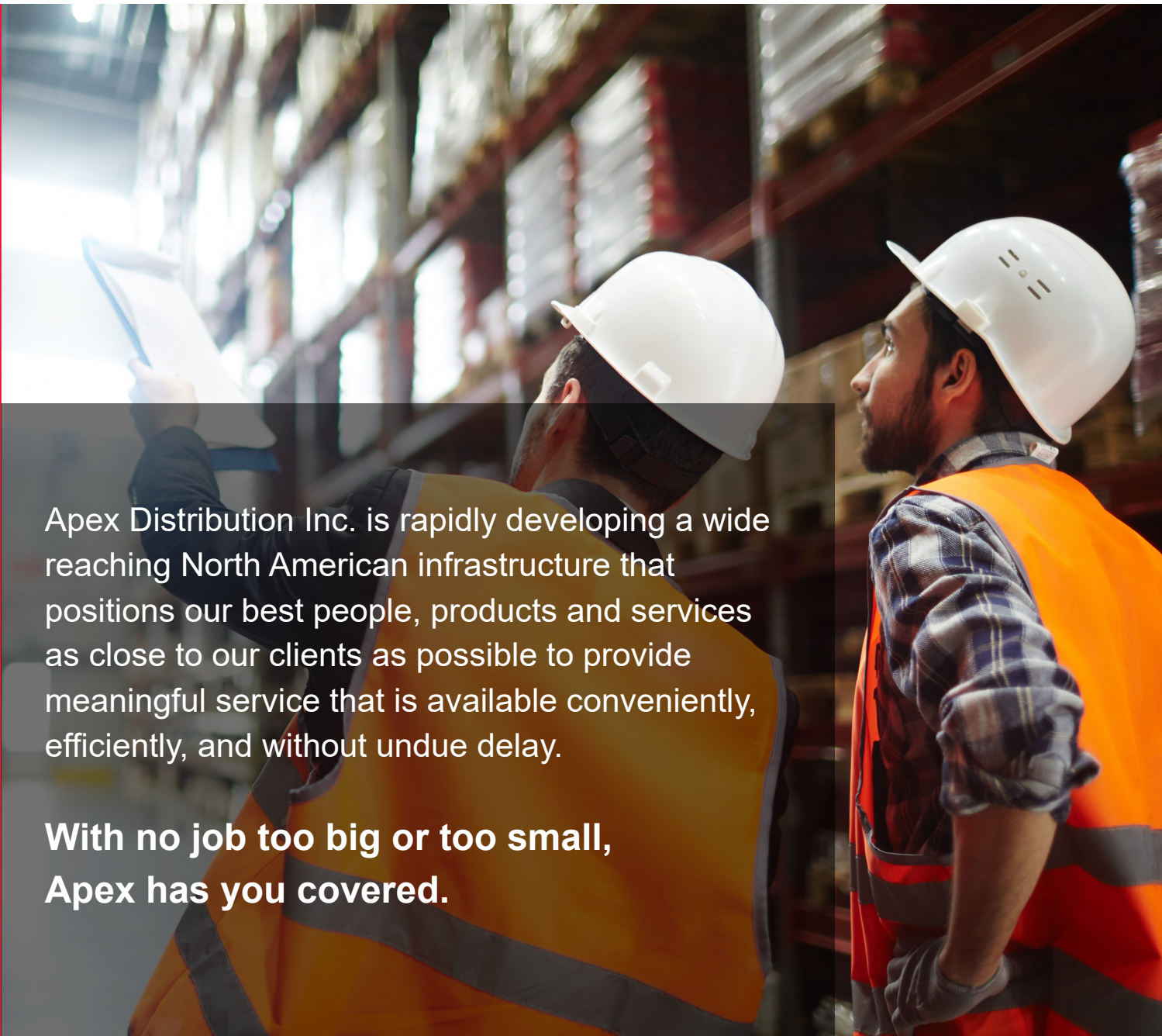




APEX

CORPORATE BROCHURE



Apex Distribution Inc. is rapidly developing a wide reaching North American infrastructure that positions our best people, products and services as close to our clients as possible to provide meaningful service that is available conveniently, efficiently, and without undue delay.

**With no job too big or too small,
Apex has you covered.**

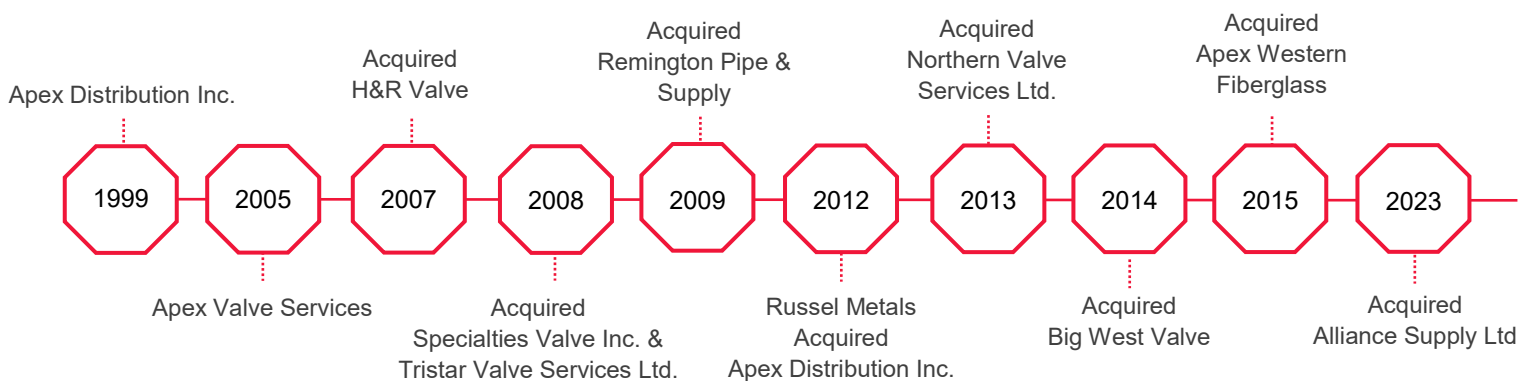
A BRIEF INTRODUCTION

Company Overview

Apex Distribution Inc. is a North American Industrial and Oilfield Supply Company established in June of 1999. Apex was formed to provide the Canadian and United States oil and gas sectors with an alternative supply source that is clearly focused on delivering enhanced results and value through superior customer service and commitment.

Along with the North American oil and gas sector, Apex Distribution Inc. also provides exceptional service to the mining, forestry, and food processing industries including their associated contractors and service companies throughout Western Canada.

Apex is a technically diverse and service-oriented team that has proven abilities to provide customers with superior service and technical capabilities.





RUSSEL METALS GROUP OF COMPANIES

Apex Distribution Inc.'s industry leading personnel and vast network of locations across North America are part of a much larger company that has an in-depth understanding of all commodity drivers associated with the oil and gas industry.



Russel Metals

Customer Focused, Employee Driven

Russel Metals Inc., Apex Distribution Inc.'s parent Company, operates in both the energy and steel sectors as core competencies. Apex's industry expertise has now been strengthened beyond that of the highly experienced in house staff.

The industry knowledge offered by Russel Metals coupled with Apex Distribution's field level expertise and service capabilities positions Apex to be the best company to offer high levels of service while keeping product available and economically viable for its customers. Russel Metals Inc. is one of the largest metals distribution and processing companies in North America. The company primarily distributes steel products and conducts its distribution business in three business segments: metals service centers; energy tubular products and steel distributors.

Apex Distribution Inc. has the ability to provide our customers with a wide array of detailed reports to measure spending and trends. Custom reports can be routinely generated and delivered according to specific parameters and level of detail requested.

Apex is capable of determining our customers spend by location, product category, spend by brand, and many other parameters, which can be jointly developed upon request.

REPORTING A DETAILED ANALYSIS



KEY PERFORMANCE INDICATORS

Apex Distribution Inc. has identified several Key Performance Indicators (KPI's) and utilizes the results in order to measure our success as an organization, as well as to position ourselves to better serve our expansive customer base.

Revenue Growth...	☒	Forecast Accuracy...	☒
Client Retention...	☒	Customer Service...	☒
Profit Margin Integrity...	☒	Material Delivery Times...	☒
Employee Retention & Satisfaction...	☒	Spend Analysis...	☒
Inventory Turns/Management...	☒	Cost Savings Opportunities...	☒
Return on Investment (ROI)...	☒	Documentation...	☒

PROCUREMENT GLOBAL PARTNERSHIPS & RELATIONSHIPS

Apex Distribution Inc. continually strives to develop and maintain our many valuable partnerships with a variety of manufacturers and suppliers from all over the globe. As a result Apex can offer our customers a vast product selection with the latest technologies and prudent inventory management.

We work diligently to continuously monitor the market to ensure we can anticipate any shortages or increases in demand that may arise and manage our inventory effectively to keep up with the supply and demand within our markets.

Procurement plays a significant role in our strategy to assist our customers in their effort to reduce operating costs and effectively manage their purchasing process. The ability to provide products and services at market competitive prices is a critical component of our distribution service group.

Apex Distribution Inc. offers a wide variety of industrial and oilfield products to support all of our customers' unique demands.

With a central Distribution Center location in Nisku, Alberta to support our companywide network of locations across Western Canada, Apex Distribution Inc. has an extensive inventory of stocked material on-hand in order to meet our customers daily requirements.

Our diverse inventory offerings consists of Pipe, Valves, and Fittings; as well as Production and Drilling Equipment, Industrial Cable and Hose, Maintenance Repair & Operational supplies and more.

Apex Distribution Inc.'s tier 1 level distributor relationships mean the very best products at competitive prices, with on-time delivery.



PROJECT EXECUTION & MANAGEMENT

Apex Distribution Inc. helps our clients in the execution of capital projects with the assistance of our technically diverse project team.

Combined with our commitment to superior service, Apex Distribution Inc. provides quality products obtained through our global network of suppliers to assist our clients with the successful completion of their projects, no matter how large or small.

Our organization has identified Product Knowledge, Procurement and Logistics as core competencies that we must excel at in order to provide our customers with results that positively impact their financial performance.

Service is a component often presented by suppliers as a feature of their organization, and yet this component is rarely mentioned again following the onset of a relationship. Apex Distribution Inc. views customer service as a key to success and as such considers service impacts first in all decisions. Whether it is in the development of infrastructure to support customers or in the review of the success of a relationship, service levels are positioned to ensure that results for all parties are delivered.

Apex Distribution Inc. offers a service-orientated team that will assist our client's efforts to continually streamline costs and efficiently manage capital investments. Through our people, our clients, our suppliers, service, and technical expertise, Apex Distribution Inc. is recognized as a leading oil and gas, industrial, mining, service and supply company in Canada.

Apex Distribution Inc. is committed to developing best practices on an ongoing basis to ensure safe and responsible working relationships with customers and the community. We take seriously all efforts to keep Apex a safe working environment for employees, customers and all others that access Apex facilities. Apex's proactive safety and environmental management systems are designed to pinpoint potential risk areas so that steps are taken to prevent incidents.

OUR COMMITMENT TO HEALTH & SAFETY

We are proud of our Certificate of Recognition status and are committed to maintaining it. Apex pursues the same high level of certification for all of the service centers across Canada. Apex meets or exceeds regulations and legislation of all provincial, municipal and regulatory bodies to enhance and improve our health, safety and environmental programs. It is our goal that by working together and following our health and safety procedures, we will enjoy an injury free work place.



Apex Distribution Inc. recognizes that Quality, Health and Safety and Environmental Management are an integral part of our daily function. Apex views these as a primary responsibility and the key to good business in adopting appropriate Quality standards.

An essential requirement of the continuing maintenance and development of the Company's objectives is the installation of a quality system. Apex's commitment to the highest standards allows us to deliver high accuracy and enhance our customer satisfaction.

Apex's Valve Service Division operates under a registered Quality Management System (QMS).

Apex is certified by ABSA in Alberta and TSASK in Saskatchewan for the service and recertification of PRV/PSV's. In addition to ABSA and TSASK, Apex's Mobile On-Site Valve Service Unit is also certified by TSBC in British Columbia and the Office of the Fire Commissioner Inspection and Technical Services Manitoba allowing Apex to provide PRV/PSV service and recertification across all the Western Provinces. Our Valve Modification facility is located in Nisku, Alberta and is ABSA Certified to repair and alter category A, B, and C fittings; which includes fittings, valves and flanges.

QUALITY ASSURANCE GUARANTEE

TRUNNION MOUNTED BALL VALVE 2 PC BODY



- Size: 2"–4"
- Class: ASME 150-300-600
- Two Piece Forged Steel Body
- Trunnion Mounted Ball, Full & Reduced Bore
- Anti-Static Device
- Blow-out Proof Stem
- Fire Safe Design
- Centre Cavity Emergency sealant injection port
- Low Emission
- DB & B
- DIB
- Design: ASME B16.34/API 6D
- Face to Face: API 6D
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Test: API 6D
- Fire Safe Test: API 6FA
- NACE MR0175

TRUNNION MOUNTED BALL VALVE 3 PC BODY



- Size: 2"– 56"
- Class: ASME 150-300-600-900-1500-2500
- Three Piece Forged Steel Body
- Trunnion Mounted Ball, Full & Reduced Bore
- Anti-Static Device
- Blow-out Proof Stem
- Fire Safe Design
- Emergency Sealant Injector (6" & Larger)
- Low Emission
- DB & B
- DIB
- Design: ASME B16.34/API 6D
- Face to Face: API 6D
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Test: API 6D
- Fire Safe Test: API 6FA
- NACE MR0175

WELDED BODY BALL VALVE



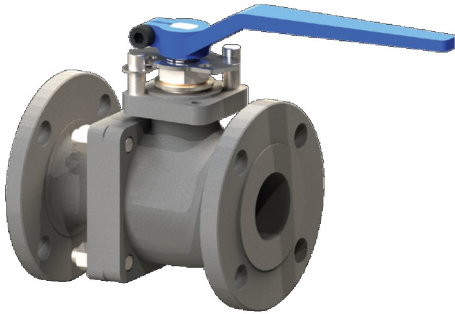
- Size: 2"– 48"
- Class: ASME 150-300-600-900-1500-2500
- Fully Welded Forged Steel Body
- Trunnion Mounted Ball, Full & Reduced Bore
- Anti-Static Device
- Blow-out Proof Stem
- Double Block and Bleed
- Fire Safe Design
- Emergency Sealant Injector (6" & Larger)
- Lifting Lugs (8" & Larger)
- Low Emission
- DB & B
- DIB
- Design: ASME B16.34/API 6D
- Face to Face: API 6D End Flange: ASME B16.5
- BW End: ASME B16.25
- Fire Safe Test: API 6FA
- NACE MR0175

METAL SEATED BALL VALVE



- Size: 2"– 24"
- Class: ASME 150-300-600-900-1500-2500
- Three Piece Forged Steel Body
- Trunnion Mounted Ball
- Full & Reduced Bore
- Anti-Static Device
- Blow-out Proof Stem
- Fire Safe Design
- Low Emission
- DB & B
- DIB
- Design: ASME B16.34/API 6D
- Face to Face: API 6D
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Test: API 6D
- Fire Safe Test: API 607/API 6FA
- Higher temperature optional NACE MR0175

FLOATING BALL VALVE 2 PC BODY



- Size: 1"–12"
- Class: ASME 150-300
- Two Pieces Cast Steel Body Floating Ball, Full & Reduced Bore Anti-Static Device
- Blow-out Proof Stem
- Fire Safe Design
- Low Emission
- Design: ASME B16.34/API 608 Face to Face: ASME B16.10
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Test: API 598
- Fire Safe Test: API 607
- NACE MR0175

CAST TRUNNION MOUNTED BALL VALVE



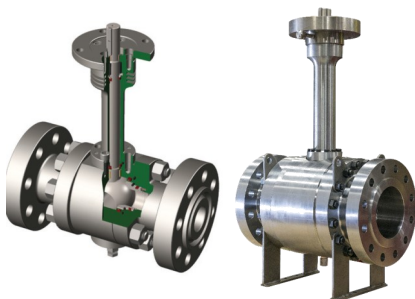
- Size: 2"–24"
- Class: ASME 150-300-600
- Two Piece Cast Steel Body
- Trunnion Mounted Ball
- Full & Reduced Bore, Anti-Static Device
- Blow-out Proof Stem
- Fire Safe Design
- Emergency Sealant Injector (6' & Larger)
- Low Emission
- DB & B
- DIB
- Design: ASME B16.34/API 6D
- Face to Face: API 6D
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Test: API 6D
- Fire Safe Test: API 6FA
- NACE MR0175

SEVERE SERVICE TRUNNION MOUNTED BALL VALVE



- Side Entry, Bolted Body
- Trunnion Mounted
- Double Block and Bleed
- SPE & DPE Seat Design (SPE x SPE, DIB-1, DIB-2)
- Antistatic Devices
- Anti-blow out stem design per API 608
- Soft seated with a Resin Seat Insert of PEEK + 20% PTFE
- Lip-Seal Seat Design
- Design: API 6D & CSA Z245.15
- Pressures: ANSI Class 150 – 2500
- Materials: Forged Carbon Steel / Stainless Steel / Exotic Alloys
- Ends: RF, RTJ, BW
- Fire Safe Certified: API 607 and/or API 6FA
- SIL 3 Certified
- Fugitive Emission Certified
- NACE MR0175 SOUR

CRYOGENIC SERVICE BALL VALVE



- Size: 1/2"– 24"
- Class: ASME 150-300-600-900
- Cryogenic Service to -196°C
- Forged or Cast Steel Body
- Floating & Trunnion Mounted Ball
- Full & Reduced Bore
- Extended Bonnet, Lip Seal
- Cavity Pressure Relief
- Anti-Static Device
- Blow-out Proof Stem
- Fire Safe Design
- Design: ASME B16.34/API 608/MSS SP-134
- Face to Face: API 6D
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Test: API 6D
- Fire Safe Test: API 6FA
- NACE MR0175

BOLTED BONNET WEDGE GATE



- Size: 2" – 60"
- ASME Class: 150-300-600-900-1500-2500
- Cast Steel Bolted Bonnet, OS&Y Rising Stem
- Full Port to API-600
- API 624 Certified Graphite Packing
- Ground and Lapped Renewable Seat rings
- Semi-metallic bonnet gasket (CL150-300)
- Ring Joint bonnet gasket (CL600-900-1500-2500)
- Fully Guided discs
- Design: API-600 / ASME B16.34
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- NACE: MR0175 / MR0103
- Fugitive Emissions: API-622 / API-624
- Bosses for bypasses & Drains
- Available Materials: WCB-LCC-WC6-WC9-C12- 316SS-CD3MN

CORROSION RESISTANT BOLTED BONNET WEDGE



- Size: 2" – 36"
- ASME Class: 150-300-600-900-1500-2500
- Cast Bolted Bonnet, OS&Y Rising Stem
- API 624 Certified Graphite Packing
- Ground and Lapped Renewable Seat rings
- Semi-metallic bonnet gasket
- Fully Guided discs
- Teflon Packing Optional
- End Connections: RF, RTJ, BW
- Design: API-603 / ASME B16.34
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- Fugitive Emissions: API-622 / API-624
- Bosses for bypasses & Drains
- Available materials: 304SS-316SS-347SS-CD3MN-Inconel 625-Monel 400 -Alloy 20
- NACE by request

API-6D THROUGH CONDUIT GATE



- Size: 2" – 42"
- ASME Class: 150-300-600-900-1500
- Cast Steel Bolted Bonnet, OS&Y Rising Stem
- Adjustable Low Emission Graphite Packing
- 3 Mil ENP coated seat rings / slab / stem
- Slab & Expanding Styles
- Through conduit full bore for pigs & Scrapers
- Double Block and Bleed (Optional DIB)
- Independent Coil seat springs
- End Connections: RF, RTJ, BW
- Design: API-6D
- Face to Face: API-6D
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-6D
- Fugitive Emissions: API-622
- Bosses for bypasses & Drains
- Available materials: WCC-WCB-LCC-316SS
- Firesafe API-6FA
- NACE MR-0175

PRESSURE SEAL BONNET WEDGE GATE & PARALLEL SLIDE GATE



- Size: 2" – 36"
- ASME Class: 600-900-1500-2500
- Cast Steel PS Bonnet, OS&Y Rising Stem
- Low Emission Graphite Packing to API-622
- Ground and Lapped Renewable Seat rings
- Graphoil or Metal PS Gasket
- Fully Guided discs
- Parallel Slide – Position Seated
- Wedge Gate – Torque Seated
- End Connections: RF, RTJ, BW
- Design: ASME B16.34 / MSS-SP144 / API-600
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- Fugitive Emissions: API-622 / API-624
- Bosses for bypasses & drains
- Available materials: WCB-LCC-WC6-WC9-C12-316SS
- NACE by request

FORGED STEEL BOLTED BONNET WEDGE GATE



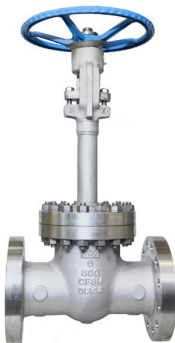
- Size: 0.5" – 3"
- ASME Class: 150-300-600-800-900-1500-2500
- Forged Steel Bolted Bonnet, OS&Y Rising Stem
- Ground and lapped pressed in Seat Rings
- Spiral Wound Bonnet gasket
- Full Port or Standard port
- API 624 Certified Graphite Packing
- NACE MR0175 / MR0103
- Options: Extended Bonnet / Extended Body
- End Connections: RF, RTJ, BW, SW, Threaded
- Design: API-602
- Face to Face: MFG standard
- End Flange: ASME B16.5
- BW End: ASME B16.25
- SW ends to ASME B16.11
- Screwed end to ASME B1.20.1
- Test: API-598
- Fugitive Emissions: API-622 / API-624
- Available materials: A105-LF2-F5-F9-F11-F22-F91- 304SS-316SS-317SS-347SS-F51-F53-Inconel-Monel

FORGED STEEL WELDED BONNET WEDGE GATE



- Size: 0.5" – 3"
- ASME Class: 150-300-600-800-900-1500-2500
- Forged Steel Welded Bonnet (Strength Weld)
- Ground and lapped pressed in Seat Rings
- Full Port or Standard port
- OS&Y Rising Stem
- API 624 Certified Graphite Packing
- NACE MR0175
- Options: Extended Bonnet / Extended Body
- End Connections: RF, RTJ, BW, SW, Threaded
- Design: API-602
- Face to Face: MFG standard
- End Flange: ASME B16.5
- BW End: ASME B16.25
- SW ends to ASME B16.11
- Screwed end to ASME B1.20.1
- Test: API-598
- Fugitive Emissions: API-622 / API-624
- Available materials: A105-LF2-F5-F9-F11-F22-F91- 304SS-316SS-317SS-347SS-F51-F53-Inconel-Monel

CRYOGENIC CAST STEEL BOLTED BONNET WEDGE



- Size: 2" – 24"
- ASME Class: 150-300-600-900-1500
- Cast Steel Bolted Bonnet, OS&Y Rising Stem
- Fully Guided discs
- Spiral Wound bonnet gasket
- Extended Bonnet, Equalization vent holes
- Major components receive Cryogenic subzero conditioning before machining to ensure high quality standards for cryogenic service
- End Connections: RF, RTJ, BW
- Design: API-603 / ASME B16.34
- Face to Face: ASME B16.10
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Test: API-598 / MSS SP-134
- Fugitive Emissions: API-622 / API-624
- Available materials: 316SS
- Optional: Cryogenic testing to ISO or BS code

CRYOGENIC FORGED STEEL BOLTED BONNET WEDGE GATE



- Size: 0.5"- 2"
- ASME Class: 150-300-600-800-900-1500
- Forged body with one-piece extended bonnet
- OS&Y Rising Stem
- Low Emission Graphite Packing to API-622
- Ground and lapped pressed in Seat Rings
- Spiral Wound bonnet gasket
- Extended Bonnet
- Equalization vent holes
- End Connections: RF, RTJ, BW, SW, Threaded
- Design: API-602
- Face to Face: MFG standard
- End Flange: ASME B16.5
- BW End: ASME B16.25
- SW ends to ASME B16.11
- Screwed end to ASME B1.20.1
- Test: API-598 / MSS SP-134
- Fugitive Emissions: API-622 / API-624
- Available materials: F316SS

BOLTED BONNET T-PAT & Y-PAT GLOBE



- Size: 2" – 30"
- ASME Class: 150-300-600-900-1500-2500
- Cast Steel Bolted Bonnet, OS&Y Rising Stem
- API 624 Certified Graphite Packing
- Ground and Lapped Renewable Seat rings
- Semi-metallic bonnet gasket (CL150-300)
- Ring Joint bonnet gasket (CL600-900-1500-2500)
- Body Guided discs
- Optional Stop Check Feature
- End Connections: RF, RTJ, BW
- Design: API-623 / ASME B16.34
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- NACE: MR0175 / MR0103
- Fugitive Emissions: API-622 / API-624
- Bosses for bypasses & Drains
- Available Materials: WCB-LCC-WC6-WC9- C12-316SS-CD3MN

CORROSION RESISTANT BOLTED BONNET



- Size: 2" – 30"
- ASME Class: 150 - 300 - 600 - 900 - 1500-2500
- Cast Bolted Bonnet, OS&Y Rising Stem
- API 624 Certified Graphite Packing
- Ground and Lapped Renewable Seat rings
- Semi-metallic bonnet gasket
- Fully Guided discs
- Optional Teflon Packing
- End Connections: RF, RTJ, BW
- Design: ASME B16.34
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- Fugitive Emissions: API-622 / API-624
- Bosses for bypasses & Drains
- Available materials: 304SS-316SS-347SS-CD3MN-Inconel 625-Monel 400 -Alloy 20
- NACE by request

PRESSURE SEAL BONNET T-PAT & Y-PAT GLOBE



- Size: 2" – 24"
- ASME Class: 600-900-1500-2500
- Cast Steel PS Bonnet, OS&Y Rising Stem
- Ground and Lapped Renewable Seat rings
- Body Guided Discs
- Graphoil or Metal PS Gasket
- Non-rotating stem
- Low Emission Graphite Packing to API-622
- Optional Stop Check Feature
- End Connections: RF, RTJ, BW
- Design: ASME B16.34 / MSS-SP144
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- Fugitive Emissions: API-622 / API-624
- Bosses for bypasses & drains
- Available materials: WCB-LCC-WC6-WC9-C12-316SS
- NACE by request

FORGED STEEL BOLTED BONNET GLOBE



- Size: 0.5" – 2"
- ASME Class: 150-300-600-800-900-1500-2500
- Forged Steel Bolted Bonnet, OS&Y Stem
- Ground and lapped pressed in Seat Rings
- Spiral Wound Bonnet gasket
- API 624 Certified Graphite Packing
- NACE MR0175 / MR0103
- Options: Extended Bonnet / Extended Body
- End Connections: RF, RTJ, BW, SW, Threaded
- Design: API-602
- Face to Face: MFG standard
- End Flange: ASME B16.5
- BW End: ASME B16.25
- SW ends to ASME B16.11
- Screwed end to ASME B1.20.1
- Test: API-598
- Fugitive Emissions: API-622 / API-624
- Available materials: A105-LF2-F5-F9-F11-F22- F91-304SS-316SS-317SS-347SS-F51-F53-Inconel-Monel

FORGED STEEL WELDED BONNET GLOBE



- Size: 0.5" – 2"
- ASME Class: 150-300-600-800-900-1500-2500
- Forged Steel Welded Bonnet (Strength Weld)
- Ground and lapped pressed in Seat Rings
- OS&Y Rising Stem
- API 624 Certified Graphite Packing
- NACE MR0175 / MR0103
- Options: Extended Bonnet / Extended Body
- End Connections: RF, RTJ, BW, SW, Threaded
- Design: API-602
- Face to Face: MFG standard
- End Flange: ASME B16.5
- BW End: ASME B16.25
- SW ends to ASME B16.11
- Screwed end to ASME B1.20.1
- Test: API-598
- Fugitive Emissions: API-622 / API-624
- Available materials: A105-LF2-F5-F9-F11-F22-F91- 304SS-316SS-317SS-347SS-F51-F53-Inconel-Monel

CRYOGENIC CAST STEEL BOLTED BONNET GLOBE



- Size: 2" – 24"
- ASME Class: 150-300-600-900-1500
- Cast Steel Bolted Bonnet, OS&Y Rising Stem
- Fully Guided discs
- Spiral Wound bonnet gasket
- Extended Bonnet
- Major components receive Cryogenic subzero
- conditioning before machining to ensure high quality standards for cryogenic service
- End Connections: RF, RTJ, BW
- Design: ASME B16.34
- Face to Face: ASME B16.10
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Test: API-598 / MSS SP-134
- Fugitive Emissions: API-622 / API-624
- Bosses for bypasses & Drains
- Available materials: 316SS
- Optional: Cryogenic testing to ISO or BS code

CRYOGENIC FORGED STEEL BOLTED BODY BONNET GLOBE



- Size: 0.5"- 2"
- ASME Class: 150-300-600-800-900-1500
- Forged body, one-piece extended bonnet
- OS&Y Rising Stem
- Low Emission Graphite Packing to API-622
- Ground and lapped pressed in Seat Rings
- Spiral Wound bonnet gasket
- Extended Bonnet
- End Connections: RF, RTJ, BW, SW, Threaded
- Design: API-602
- Face to Face: MFG standard
- End Flange: ASME B16.5
- BW End: ASME B16.25
- SW ends to ASME B16.11
- Screwed end to ASME B1.20.1
- Test: API-598 / MSS SP-134
- Fugitive Emissions: API-622 / API-624
- Available materials: F316SS

BOLTED BONNET SWING & PISTON CHECK



- Size: 2" – 42"
- ASME Class: 150-300-600-900-1500-2500
- Cast Steel Bolted Cap
- Ground and Lapped Renewable Seat rings
- Semi-metallic bonnet gasket (CL150-300)
- Ring Joint bonnet gasket (CL600-900-1500-2500)
- Dual secured Disc Nut
- Anti-rotation pins
- End Connections: RF, RTJ, BW
- Design: API-594 / ASME B16.34
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- Available Materials: WCB-LCC-WC6-WC9- C12-316SS-CD3MN
- NACE: MR0175 / MR0103

CORROSION RESISTANT BOLTED BONNET SWING CHECK



- Size: 2" – 36"
- ASME Class: 150-300-600
- Cast Steel Bolted Cap
- Ground and Lapped Renewable Seat rings
- Semi-metallic bonnet gasket (CL150-300)
- Ring Joint bonnet gasket (CL600-900-1500-2500)
- Dual secured Disc Nut
- Anti-rotation pins
- End Connections: RF, RTJ, BW
- Design: ASME B16.34
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- Available materials: 304SS-316SS-347SS-CD3MN-Inconel 625-Monel 400-Alloy 20
- NACE by request

PRESSURE SEAL BONNET SWING & TILT DISK CHECK



- Size: 2" – 30"
- ASME Class: 600-900-1500-2500
- Cast Steel Pressure Seal Cap
- Ground and Lapped Renewable Seat rings
- PS Gasket knock out holes
- Graphoil / Metal Bonnet gasket
- Swing check or Tilting Disc designs
- Optional live loaded draw bolts
- End Connections: RF, RTJ, BW
- Design: ASME B16.34 / MSS-SP-144 / API- 600
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-598
- Available materials: WCB-LCC-WC6-WC9- C12-316SS
- NACE by request

THROUGH CONDUIT SWING CHECK



- Size: 2" – 42"
- ASME Class: 150-300-600-900-1500
- Cast Steel Bolted Cap
- Semi-metallic bonnet gasket (CL150-300)
- Ring Joint bonnet gasket (CL600-900-1500-2500)
- Through conduit full bore for pigs & Scrapers
- Available in soft and metal seats
- Dual secured Disc Nut
- Anti-rotation pins
- End Connections: RF, RTJ, BW
- Design: API-6D
- Face to Face: ASME B16.10
- End Flange: ASME B16.5 / B16.47
- BW End: ASME B16.25
- Test: API-6D
- Available materials: WCC-WCB-LCC-316SS
- NACE by request

FORGED STEEL SWING , PISTON & BALL CHECK



- Size: 0.5" – 2"
- ASME Class: 150-300-600-800-900-1500-2500
- Bolted Cap or Welded Cap (Strength Weld)
- Ground and lapped pressed in Seat Rings
- Spiral Wound Bonnet gasket
- Full Port or Standard port
- Standard 304SS Springs
- End Connections: RF, RTJ, BW, SW, Threaded
- Design: API-602
- Face to Face: MFG standard / ASME B16.10
- End Flange: ASME B16.5
- BW End: ASME B16.25
- SW ends to ASME B16.11
- Screwed end to ASME B1.20.1
- Test: API-598
- Available materials: A105-LF2-F5-F9-F11-F22-F91- 304SS-316SS-317SS-347SS-F51-F53-Inconel-Monel
- NACE: MR0175 / MR0103

CRYOGENIC BOLTED BONNET CHECK



- Size: 0.5" – 24"
- ASME Class: 150-300-600-900-1500
- Cast Steel & Forged steel options
- Ground and Lapped Renewable Seat Rings
- Spiral Wound bonnet gasket
- Full Port or Standard Port
- Major components receive Cryogenic subzero conditioning before machining to ensure high quality standards for cryogenic service
- End Connections: RF, RTJ, BW, SW, Threaded
- Design: ASME B16.34 / API-602
- Face to Face: ASME B16.10
- End Flange: ASME B16.5
- BW End: ASME B16.25
- Standard Test: API-598 / MSS SP-134
- Available materials: 316SS
- Optional: Cryogenic testing to ISO or BS code

PLUG VALVE PRODUCTS

PLUG VALVE - LUBRICATED PRESSURE BALANCED



- Design: API 6D & CSA Z245.15
- Sizes: 2" - 30" (larger sizes available upon request)
- Pressures: ANSI Class 150 – 2500
- Materials: LCB, WCB, CF8M, and Exotic Alloys
- Ends: RF, RTJ, BW
- Patterns Available: Short, Venturi, and Regular Plug Valves
- Fire Safe Certified: API 607 and/or API 6FA
- NACE MR 0175 (ISO 15156) Available
- SIL 3 Certified

FLANGE PRODUCTS



- 1" - 48" Sizes
- Blind
- Hub Blind
- Lap Joint
- Slip On
- Socket Weld
- Threaded
- Weld Neck
- A105N
- A350LF2
- GR359
- A316L/316L
- A304/304L
- CL150
- CL300
- CL600
- CL900
- CL1500
- CL2500

STUDS, NUTS & GASKETS



- 1/2" - 3-1/2" Sizes
- A193-L7, L7M
- A320-B7, B7M
- A193-B16
- A193-B8 (304SS)
- A193-B8M (316SS)
- A194-2H
- A194-2HM
- A194 Gr4L
- A194 Gr7L
- A194 7ML
- A194 8
- A194 8M
- Spiral Wound
- Ring Type Joint
- Graphite
- Sheet
- O Ring
- Insulation Kits

CARBON STEEL PRODUCTS



- 1/2" - 36" Sizes
- Tees
- Elbows
- Crosses
- Reducers
- Caps
- A234WPB
- A420WPL6
- GR359
- Stainless Steel
- A304/304L
- STD
- XH
- Sch40
- Sch80
- Sch120
- Sch160
- XXH

FORGED STEEL PRODUCTS



- 1/8" - 4" Sizes
- Tees
- Elbows
- Crosses
- Bushings
- Couplings
- Plugs
- Unions
- Inserts
- A105N
- A350LF2
- CL2000
- CL3000
- CL6000

PIPE PRODUCTS



- 1/2" - 24"
- Seamless
- Welded
- Stainless Steel
- Single Random
- Double Random
- Triple Random
- Pipe Shoes/ Supports
- A106B
- A333-6
- A53B
- A53CW
- SA-335
- STD
- XH
- SCH10
- SCH40
- SCH80
- SCH160

MAINTENANCE, REPAIR & OPERATIONAL



We carry a large inventory of spare parts and supplies to ensure your assets are kept functioning efficiently and economically. Whether its routine maintenance or an unplanned outage, our network of locations across Western Canada are strategically situated so our clients can utilize our extensive inventory and minimize any downtime.

- Consumables
- Belts
- Fasteners
- Lubricants
- Sealants
- Cleaners
- Hand Tools
- Valves
- Gaskets
- Chart Supplies
- Adhesives
- Paint

PRODUCTION EQUIPMENT



Through our extensive network of suppliers Apex has access to a vast selection of production related products for the oil & gas industry. We partner with manufacturers dedicated to providing the products that meet the highest industry standards.

- Bottom Hole Pumps
- Stuffing Boxes
- Flow Tees
- BOP's
- Rod Rotators
- Polished Rods
- Chemical Injection Pumps
- Closures
- Sucker Rods
- Pony Rods
- Couplings
- Scrapers

SAFETY SUPPLIES



We have a large selection of safety products available at our network of locations across Western Canada. We stock safety products at our field locations specific to the unique requirements of our clients.

- Coveralls
- Eye Protection
- Gloves
- Ear Protection
- Head Protection
- Fall Protection
- Eye Wash
- First Aid Kit
- Absorbent Pads

WE KNOW VALVES

OTHER SERVICES & SOLUTIONS APEX PROVIDES:

Apex Distribution Inc. expanded existing valve competencies through the development of a wholly owned subsidiary in May of 2005. Apex Valve Services was created to offer Apex clients a single source option for all valve requirements regardless of the phase of the valves life cycle.

This collective operation provides clients a competitive option for new quality valves, automation solutions, and all onsite and in shop service. Apex as a valve single source allows for a greater understanding of client requirements resulting in optimized solutions.



We know flow control is an important part of the oil and gas industry. Every drop counts when it comes to production, and every second counts when it comes to safety. In an industry where acceptable tolerances are low, Apex Valve Services is a trusted partner that will provide a recognized quality and reliable product in the time frame you need it.

Apex Valve Services has a total of (8) Valve Service and repair facilities through British Columbia, Alberta and Saskatchewan and has over 100 employees; ranging from Valve Technicians, Journeyman Machinists, Sales Specialist, Quality Assurance Coordinators and various support staff to meet our customer's unique requirements.

APEX VALVE SERVICES

HERE FOR YOU WHEN YOU NEED US, 24/7

VALVE AUTOMATION

At Apex Valve Automation, we are dedicated to providing our customers with quality valve automation products.

We work with some of the world's largest valve and actuator manufacturers in order to provide a large selection of leading edge products along with the latest technology.

Apex is a single source supplier for all automated valve requirements.

SERVICE AND MODIFICATION

Apex Valve Services is a full service valve repair company providing a diversified range of repair and maintenance services including, PM programs, repair and replacement analysis for API, ANSI, and PSV valves.

Our Modification facility is ABSA Certified to repair and alter category A, B, and C fittings; which includes fittings, valves and flanges.

ON-SITE - SERVICE

Apex's Mobile Valve Services allows us to deliver the exact service you need on the exact days that you need them. With an onboard inventory of the most common parts and a selection of specialized tools and equipment, everything our professionals will need is built-in. Apex can provide repair and/or replacement analysis so you can make informed decisions to keep your equipment running.





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REGINA, SK

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