

## PASCO VALVES INTERNATIONAL



GATE/GLOBE/CHECK VALVE, BALL VALVES, BUTTERFLY VALVES, KNIFE GATE VALVES, CONTROL VALVES and ACTUATION



## CARBON STEEL, STAINLESS STEEL, HASTELLOY, CARPETER 20 MONEL, PVC, CAST IRON, DUCTILE IRON, TITANIUM, DUPLEX







**2PC-THREADED END** 

3000 PSI BALL VALVE

CONNECTION TYPE:

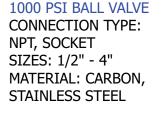
THREADED END

SIZES: 1/4" - 2"

MATERIAL:



**3PC - FOUR BOLT** CONNECTION TYPE: THREADED END, SOCKET WELD, BUTT WELD SIZES: 1/2" - 4" MATERIAL: CARBON STEEL, STAINLESS



**3 PC FOUR BOLT** 

### **3-PC 4 BOLT CONCEALED**

2000 PSI BALL VALVE CONNECTION TYPE: COMPRESSION SIZES: 1/4" - 1" MATERIAL: CARBON/ **STAINLESS** 



CARBON STEEL, STAINLESS

**3WAY NPT T or L PORT** CONNECTION TYPE: THREADED, soa<ET AND BUTT WELD ENDS SIZES: 1/4" - 2" MATERIAL: CARBON / STAINLESS STEEL



**3WAY FLANGED BALL** VALVE DIRECT MOUNT DESIGN

**FULL & STANDARD PORT** SIZES: 1/2" - 6" MATERIAL : CARBON/STAINLESS ANSI 150,300,600#



DIRECT MOUNT DESIGN CONNECTION TYPE: THREADED, SOCKET WELD SIZES: 1/2" - 4" MATERIAL: CARBON, STAINLESS STEEL

SANITARY STYLE VALVE CONNECTION TYPE: POLISHED TRI CLAMP SIZES: 1/2" - 4" MATERIAL: STAINLESS

STEEL W/ CAVITY FILLER





#### **INDUSTRIAL VALVE SERIES**

CONNECTION TYPE: UNION NPT & SOCKET WELD SIZES: 1/4" - 2" MATERIAL: STAINLESS STEEL, TEFLON **3PC WITH MOUNTING PAD** 



#### **TRUNNION MOUNTED**

CONNECTION TYPE: TRUNNION END SIZES: 8" - 24" MATERIAL : CARBON / STAINLESS STEEL, SPECIALTY ALLOYS



#### **METAL SEATED VALVE**

CONNECTION TYPE: SIZES: 1/2" - 6" MATERIAL: CARBON / STAINLESS STEEL



**2PC FULL PORT VALVES** CONNECTION TYPE: ANSI 150-600#RF FLANGED ANSI 150-600#RF FLANGED SIZES:1/4"-6" MATERIAL: CARBON/ STAINLESS STEEL FIRE SAFE APPROVAL



RESILIENT SEATED, WAFER/LUG SIZES: 2"-24". 26" - 40" MATERIAL: DUCTILE IRON/ CARBON AND STAINLESS STEEL



#### INDUSTRIAL SPLIT BODY BUTTERFLY

ONE-PIECE DISC/STEM DESIGN BI-DIRECTIONAL "U" QJP STEM SEAL SIZES: 2"-24" MATERIAL: SS, CAST IRON, BUNA/ EPOXY,TFE LINED



**DOUBLE OFFSET ECCENTRIC** 

HIGH PERFORMANCE WAFER/LUG DIRECT MOUNT FOR ACTUATORS SIZES: 2"-24" MATERIAL: STAINLESS STEEL OR CARBON STEEL, OPTIONAL SEATS







**BI-DIRECTIONAL** 

ANSI 150-600#RF FLANGED

CARBON/STAINLESS STEEL

SIZES: 2"-24" MATERIAL:

ACTUATED DOUBLEOFFSET BUTTERFLY 3 WAY DIVERTING BUTTERFLY 3 WAY TYPE L - T PORT VALVES

LUG & WAFER STYLES HEAVY DUTY ONE-PIECE BODY SIZES: 2"-24", ANSI 150-300 MATERIAL: CARBON/STAINLESS



TRIM MATERIAL: STAINLESS STEEL

LUG & WAFER STYLES

DESIGN SIZES: 2"-24"



## HIGH PERFORMANCE TRIPLE OFFSETPLASTIC BUTTERFLY BALL VALVESMOUNTING HARDWARE/PARTSMETAL SEATED / SOFT SEATEDWAFER/ FLANGED / LUG BODIES/NPTFOR ALL SIZES -STOCK

METAL SEATED/ SOFT SEATED ZERO LEAKAGE AND TIGHT SHUT-OFF TRIPLE ECCENTRIC DESIGN SIZES: 3"-24" MATERIAL: CARBON/ STAINLESS STEEL LUG/WAFER BODIES



MATERIAL: PVC, CPVC, PVDF, PP

SIZES: 2 " - 24"



ISO / FABRICATED BRACKETS CNC PROCESSED NAMUR BRACKETS MADE WITH STAINLESS STEEL

# **PASCO V-PORT BALL VALVES**



## **V-PORT BALL VALVES**

- \* SERIES V-RORT BALL VALVES ARE IDEAL FOR ACHIEVING MORE PRECISE CONTROL
- \* METAL /SOFT SEATSEALING FEATURES OF A BALL VALVE
- \* WE OFFER V-PORT BALL VALVES 1/2" 4" ALSO IN A 3-PIECE DESIGN AND 1/2"- 24" ANSI 150# FLANGED.
- \* THE STANDARD "V" NOTCH OPTIONS ARE 30 °, 60 ° & 90 °.



## **PVC V-PORT BALL VALVE**

- \* 1/2 12" INDUSTRIAL PVCV-PORT BALL VALVES SIZES AVAILABLE
- \* THE STANDARD "V" NOTCH OPTIONS ARE 30 °, 60 ° & 90 °
- \* V-PORT BALL VALVES OFFER BETTER AND MORE CONSISTENT FLOW
- \* AVAILABLE IN PVC, CPVC, PVDF AND PP
- \* ACTUATED PNEUMATICALLY OR ELECTRICALLY

## **SERIES 3-4 WAY V-PORT**

- \* 1/2" 4" INDUSTRIAL DIRECT MOUNT MULTI-PORT STANDARD AND V-PORT BALL VALVES SIZES AVAILABLE
- \* ISO 5211 DIRECT MOUNT PAD. ALLOWS DIRECT MOUNTING OF PNEUMATIC AND ELECTRIC ACTUATORS
- \* FULL PORT, MULTI PORT DESIGN, L& T PORT FLOW DESIGN



### **SEGMENTED BALL VALVES**

- \* HIGH RANGEAB1UTY 300:1 TURN DOWN RATIO V-PORT OR SEGMENTED BALL VALVE
- \* EQUAL PERCENTAGE FLOW CHARACTER1STIC
- \* LOW PRESSURE RECOVERY RATE MINIMIZES CAVITATION AND EXCESSIVE NOISE
- \* MULTI-BODY RATING ANSI 150/300
- \* EXPOXY LINED FOR SEVERE SERVICE APPLICATIONS



PROCESS CONTROL VALVES SINGLE SEATED OR CAGE GUIDED SIZES: 1/2" - 2" NPT SIZES : 1 - 8" ANSI 150-600#RF MATERIAL: CARBON OR STAINLESS FIELD REVERSIBLE ACTUATORS



KNIFE GATE VALVES SLURRY, SLUETH OR CONTROL METAL OR SOFT SEAT FULL FACE FLANGE SIZES: 2"-24" MATERIAL: CARBON/STAINLESS STEEL



#### FUSIBLE LINK AUTOMATIC CLOSURE IN CASE OF FIRE

AVAILABLE IN ANSI FLANGES API 607 FIRE SAFE VALVE SIZES: 1/2" - 4" HEAVY-DUTY SOLDERED FUSIBLE LINKS



PLUG VALVES SLEEVED OR LINE SIZES: 2"-24" AVAILABLE IN VARIOUS MATERIALS AND LINERS



GATE, GLOBE, CHECK VALVES FLANGED, THREADED OR SOCKET AVAILABLE IN VARIOUS SIZES AND IN VARIOUS MATERIALS ANSI 150-1500#RF FLANGED



HIGH QUALITY PVC VALVES BALL VALVES, BUTTERFLY VALVES AND V-PORT BALL VALVES SIZES: 1"-12" ECONOMIC VALVE OIOICE



SAFETY RELIEF VALVES SECTION VIII SIZES: 1"-12" ANSI 150-900#RF MATERIAL: CARBON/STAINLESS STEEL



SANITARY PROCESS VALVES

BALL, BUTTERFLY, 3 WAY AIR AND ELECTRIC ACTUATORS ARE ALSO AVAILABLE SIZES: 1/2" - 6" MATERIAL: STAINLESS STEEL



SOLENOID VALVES DIRECT AND PILOT OPERATED SIZE: 1/4" - 8" MATERIAL: IRON, STAINLESS STEEL AND BRASS





#### NTQ ELECTRIC ACTUATOR ELECTRIC ACTUATOR

NK Series Rack & Pinior umatic Actuate

**OPEN/CLOSE & MODULATING ELECTRIC MOTOR: 120VAC** EFFICIENT, LOW POWER, DC MOTORS AVAILABLE MANUAL OVERRIDE IP65 AND EXPLOSION PROOF CE, NEMA 4X

**REVERSIBLE MOUNTING** RANGE: -31 °F TO + 150°F SIMPLIFY FIELD WIRING OVERLOAD PROTECTION ELECTRONIC STALL MANUAL HANDLE OVERRIDE DETECTION MANUAL OVERRIDE, HIGH TORQUES



#### **SERIES NSF SCOTCH** YOKE

TOROUE FROM 978Nm to 226,200Nm ISO 5211, PNEUMATIC OR HYDRAULIC, DOUBLE ACTING & SPRING RETURN & SPRING RETURN

#### **NK PNEUMATIC RACK & PINION**

NAMUR MOUNT, ISO 5211 90-180 Deg with INDICATOR ANODIZED, COATED, STAINLESS AND PLASTIC, DOUBLE ACTING

NTQ SERIES ELECTRIC ACTUATOR

**SMART IQ ELECTRIC** 

**ACTUATOR** 

LIMIT SWITCHES POLYCARBONATE DOME 1/2" CONDUIT ENTRIES WEATHER PROOF ALUMINUM OR PLASTIC IP65/68, EXPLOSION PROOF CE, ATEX, ULC, ROHS



#### **NTE ELECTRIC** ACTUATOR

IP 67 AND 68 DETACHABLE CRANK HANDLE 18 TO 6000NM TORQUE 90 - 180 Deg rotations



LIMIT SWITCH INDUCTIVE PROXIMITY TOP MOUNTED POSITION INDICATED-ECONOMICAL IP65/68, EXPLOSION PROOF CE, ATEX, ULC, ROHS



**DOUBLE ACTING &** SPRING RETURN

TOP QUALITY BEARINGS HARD ANODIZED EXTRUDED ALUMINUM BODY METAL SPRING GUIDES LOW FRICTION/HIGH LIFE



#### **STAINLESS STEEL PNEUMATIC**

HEAVY-DUTY PINION SPRING CARTRIDGES All SS HOUSING DIRECT MOUNTING ISO 5211



**POSITIONERS** ROTARY OR LINEAR SPLIT RANGE AVAILABLE VIBRATION RESISTANT STAINLESS STEEL GAUGES CE, ATEX, ULC, ROHS



DECLUTCHABLE **GEARBOX** VALVES & ACTUATORS

SMALL & LIGHT WEIGHT TWO KEY WAYS WIDE RANGE OF SIZES



ACTUATED VALVES PNEUMATIC -ELECTRIC DIRECT MOUNT FOR LOW-PROFILE OR BRACKET MOUNT



#### **PNEUMATIC ACTUATORS**

RACK N PINION MATERIAL: ANODIZED ALUMINUM, STAINLESS OR PLASTIC



#### ELECTRIC ACTUATORS FOR OS&Y GATES AND GLOBE VALVES

SMART ELECTRONICS WITH MANUAL OVERRIDES SIZES: 1/2"- 12" ANSI 150/1500# MATERIAL: CARBON/STAINLESS



PNEUMATIC OR ELECTRIC KNIFEGATES

DIRECT INTREGAL POSITIONERS SIZES: 2" - 40" MATERIALS: DUCTILE IRON, CARBON / STAINLESS AND SPECIALTY ALLOYS



PNEUMATIC OR ELECTRIC 3 WAYS MIXING AND DIVERTING SIZES: 1/2" - 12"ANSI 150-300#RF MATERIAL: CARBON/STAINLESS AND SPECIALTY ALLOYS



PNEUMATIC / ELECTRIC CONTROL LINEAR GLOBE CONTROL

STEM GUIDED , CAGED TRIMS, SPECIALTY TRIM FOR NOISE SIZES: 1/2" - 12"ANSI 150-1500#RF MATERIALS: DUCTILE IRON, CARBON/ STAINLESS AND SPECIALTY ALLOYS



**PNEUMATIC / ELECTRIC ACTUATORS** PVC, CPVC OR PVDF FLANGED ENDS SIZES: 1/2" - 12"



LINED CONTROL VALVES

TEFLON LINED ANSI 150# RF SIZES: 1/2" - 4" DUCTILE IRON BODIES



PNEUMATIC OR ELECTRIC CONTROL BALL VALVES SIZES: 2" - 24" MATERIALS: CARBON, STAINLESS, SPECIALTY ALLOYS

## **SUPPLIES:**

- · FULL PORT BRASS BALL VALVES · 3-WAY BRASS BALL VALVES · FULL PORT STAINLESS STEEL BALL VALVES · LIMIT SWITCHES · 3-PC STAINLESS STEEL BALL VALVES · SS SANITARY TRI-CLAMP BALL VALVES · STAINLESS STEEL FLANGED VALVES · PVC/CPVC BALL VALVES · 3-WAY PVC BALL VALVES
- BUTTERFLY VALVES, WAFER & LUG STYLE
- · TRIPLE OFFSET BUTTERFLY VALVES

- PNEUMATIC ACTUATORS
- · ELECTRIC ACTUATORS
- · VALVE POSITIONERS
- · GEAR OVERRIDES
- · LOCKOUTS
- · PILOT VALVES
- MOUNTING KITS
- · I/P TRANSDUCERS
- · SLUICE GATES

- · SOLENOID VALVES
- · INDUSTRIAL VALVES
- · BALL VALVES
- BUTTERFLY VALVES
- · KNIFE GATE VALVES
- · PLUG VALVES
- · SANITARY VALVES
- SAFETY RELIEF
- · PVC VALVES
- · V-PORT BALL VALVES



Petrochemical



Chemical



Mining



Power Generation

PASCO is an international supplier of valves, controls and actuation worldwide. Suppling the major industries with high quality, competitive products with good lead times. Having a diversified line to allow customers to consolidate their various requirements. Backed by 30 years experience and extensive knowledge and understanding of industrial applications. We can meet the most demanding requirements including all special alloys and designs.

## **"IF YOU NEED IT WE HAVE IT"**



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