

## VKD Dual Block<sup>®</sup> True Union Ball Valve 1/2" – 4"

The VKD true union ball valve maintains its position as the industry choice for the most severe industrial applications. Absolute trouble free service is the basic principle of the VKD line of thermoplastic valves, large or small.

The patented Seat Stop<sup>®</sup> Carrier System provides maximum seal integrity and inline micro-adjustment.

The multifunctional handle provides compact design and precision jointing with the valve stem. Our exclusive handle design can be equipped with an engineered block that can lock the valve in both the open and closed position without increasing the overall valve dimension – critical for small diameter, small space applications.

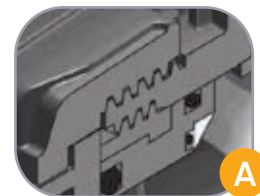
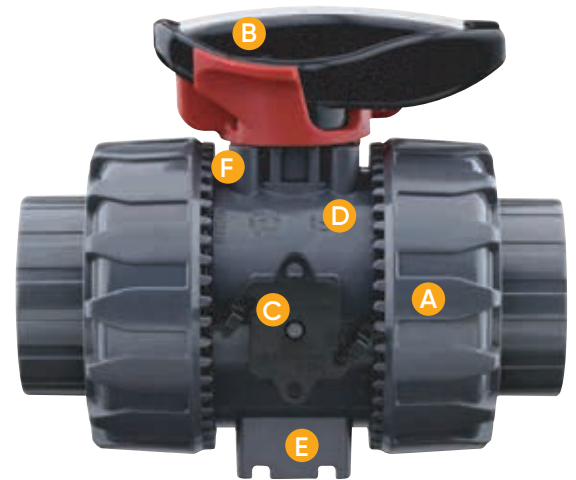
The patented Dual Block<sup>®</sup> system allows the VKD line of valves to excel in working conditions where vibrations or thermal expansion may affect the performance of ordinary true union valves. The patented system incorporates a union nut locking device which prevents back-off during severe service conditions.

The stem ball connection is fully machined after molding giving very precise dimensional tolerances. This provides reduced torque transmission and high mechanical resistance.

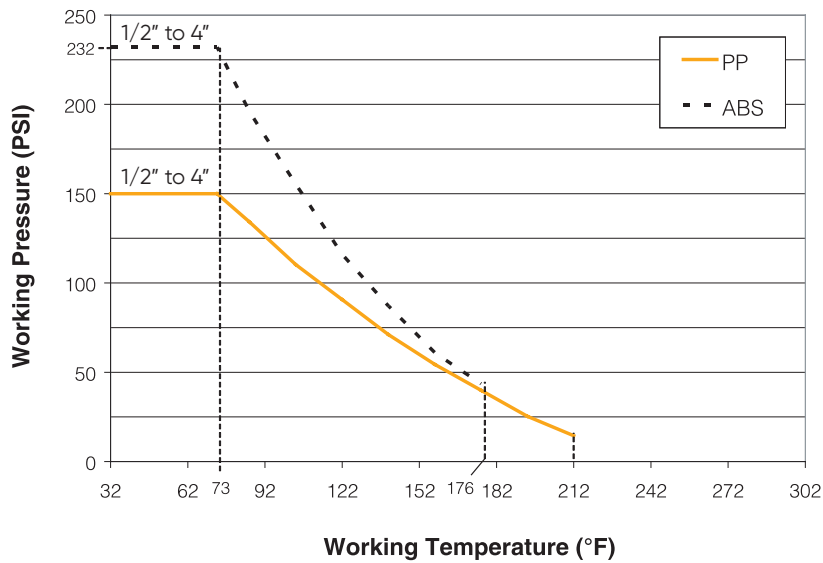
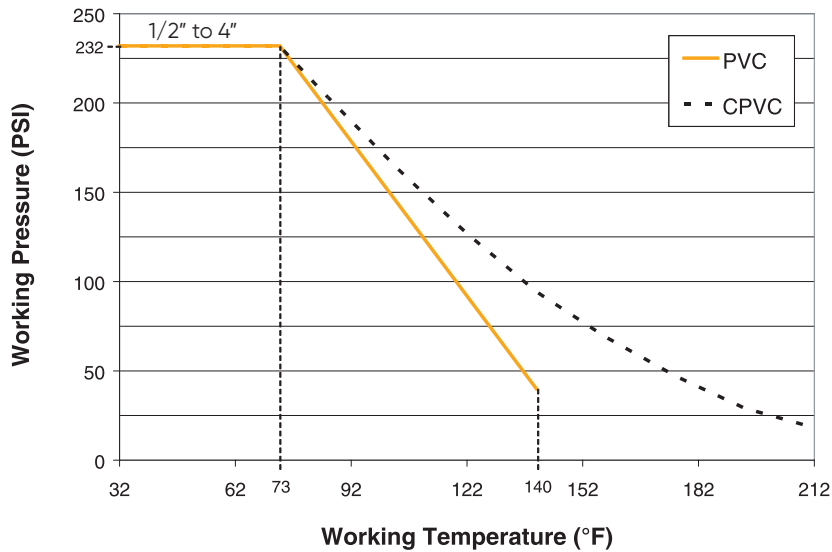
Supplied with an integrated molded bracket for valve and pipeline mounting.



Integrated valve support and ISO actuator mounting pads are available.



## Pressure/Temperature Ratings



## Valve Availability

Body Material	PVC, CPVC, PP, n-PP, ABS
Size Range	1/2" through 4"
Pressure	232 PSI, 150 PSI (PP)
Seats	Teflon® (PTFE)
Seals	EPDM or Viton® (FPM)
End Connections	Socket (IPS), Threaded (FNPT), Socket (Metric)

## Contact us

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