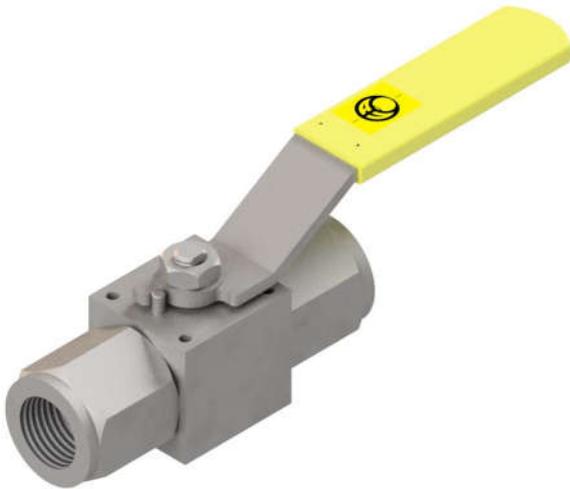


# 'PSB' SERIES BALL VALVE



## Ball Valves 6,000 PSI

The Panel Mount range or 'PSB' series is a variation of the standard 'PB' series and as such retains its flexibility of end connection variations with the added advantage of the panel mounting facility onto a flat face. The 'PSB' valve is easy to mount to a control panel or actuator. The major benefits of using four panel mount holes instead of one single nut type are that this design eliminates the possibility of the valve turning underneath a panel. This would cause undue stressing of the thread joint. Also four small holes can be beneficial for positioning. If access to the panel is reduced, only two holes (diagonally opposite) can be used. The 'PSB' series has a pressure rating of 6000psi.

## DESIGN FEATURES

<ul style="list-style-type: none"><li>• Flexible 3 piece design for easy maintenance.</li></ul>	<ul style="list-style-type: none"><li>• Temperature range -40°C to 150°C as standard (other temperatures available on request)</li></ul>
<ul style="list-style-type: none"><li>• Anti-blowout internally loaded stem for safety.</li></ul>	<ul style="list-style-type: none"><li>• Choice of end connections.</li></ul>
<ul style="list-style-type: none"><li>• Bi-directional floating ball design to ensure leak-proof shut-off on pressure or vacuum.</li></ul>	<ul style="list-style-type: none"><li>• Can be supplied bare shaft &amp; suitable for actuation (if specified).</li></ul>
<ul style="list-style-type: none"><li>• Choice of handles &amp; trim materials.</li></ul>	<ul style="list-style-type: none"><li>• Full material traceability.</li></ul>
<ul style="list-style-type: none"><li>• 90° quick, light action handle indicates position.</li></ul>	<ul style="list-style-type: none"><li>• Materials of construction can be supplied to meet the requirements of NACE MR 0175.</li></ul>
<ul style="list-style-type: none"><li>• Repair Kits available should the valve need servicing.</li></ul>	

