

Patriot Standard Duty Valve Assembly



The Patriot Standard Duty Valve will meet or exceed in the most difficult drilling environment. The Patriot ST utilizes the strongest urethane of any valve for increased service life and an improved seal.

Superior performance, long run life, excellent abrasion resistance and sealing surface coupled with the highest rated chemically resistance urethane make the Patriot ST Valve an excellent choice for any drilling application.

API-6 Part Number	Description
S-API6-VST	Valve Assembly, API 6 Full Open Valve, STANDARD DUTY, Urethane Insert, 220°F / 7500 psi
S-API6-S	Valve seat, API-6, Full Open
S-API6-NT	Valve seat, API-6, Full Open, National Type Taper

API-7 Part Number	Description
S-API7-VST	Valve Assembly, API 7 Full Open Valve, STANDARD DUTY, Urethane Insert, 220°F / 7500 psi
S-API7-S	Valve seat, API-7, Full Open
S-API7-NT	Valve seat, API-7, Full Open, National Type Taper

API-8 Part Number	Description
S-API8-VST	Valve Assembly, API 8 Full Open Valve, STANDARD DUTY, Urethane Insert, 220°F / 7500 psi
S-API8-S	Valve seat, API-8, Full Open
S-API8-NT	Valve seat, API-8, Full Open, National Type Taper
S-API8-WRT	Valve seat, API-8, Full Open, Wirth Type Taper



FEATURES AND BENEFITS

- Urethane insert rated to 220°F
- Precision machined, carburized and heat treated
- Industry tested with the highest quality control
- Increased extrusion and abrasion resistance
- Excellent resistance to chemical attack
- Unique urethane bonding anchor
- Full open, API 6 – 8 available
- Pressure rating of 7500+ psi

 **MADE IN USA**