## **Novatech™ Full Open Valve Inserts**









- Originally developed insert compound rated to 160°F.
- Proven over time to be the most reliable insert in the industry.
- Best all around insert for most drilling applications.
- Distinguished by the Insert's Solid Yellow Color.
- Cast-N-Place<sup>™</sup> Insert assures perfectly round inserts for quick sealing in all environments.
- Serrations in valve insert groove lock insert in place, reduce insert swelling and movement.
- Operating pressure rated at 7500 psi.



## **Extreme**

- Newly developed insert compound rated to 300°F.
- Distinguished by the Insert's Translucent Amber Color.
- Cast-N-Place<sup>™</sup> Insert assures perfectly round inserts for quick sealing in all environments.
- Serrations in valve insert groove lock insert in place, reduce insert swelling and movement.
- Very hard insert can produce exceptional performance when combined with attentive pump maintenance.
- Operating pressure rated at 7500 psi.

