Tool Steel to make products for the Oil & Gas industry

SB Specialty Metals provides the tool steel that is used to make many O&G products. We can be your one stop shop for tool steel and specialty Metals.

Grades and applications		
Application	Tool steel grades	Reason to upgrade to PSB27
Down Hole Drilling		
- Drill pipe processing	H13 - Upset forging	NA
- Thrust Bearing	S7, D2	Improved toughness and wear resistance.
- Drill Pistons	H13, H13ESR	NA
- Drill Case Expanders	D2	Improved toughness and wear resistance.
Pump Block Components		
- Seats	D2	Improved wear resistance.
- Valves	8620, D2	Improved toughness and wear resistance.
- Flow Meters	D2	Improved toughness and wear resistance.

PSB27 is a Spray Form tool steel with up to 3X the wear resistance of D2.













