

# TT-series AST



## TOOL SPECIFICATIONS:

| PARAMETER / TOOL SIZE        |              |              |               |               |
|------------------------------|--------------|--------------|---------------|---------------|
| O.D. Inches                  | 1 11/16      | 2 1/8        | 2 7/8         | 3 1/2         |
| I.D. Inches (mm)             | 0.62 (16)    | 0.67 (17)    | 0.78 (20)     | 0.98 (25)     |
| Length ft (m)                | 4.9 (1.49)   | 4.6 (1.40)   | 4.3 (1.31)    | 4.4 (1.34)    |
| Weight lbs (kg)              | 27 (12)      | 42 (19)      | 62 (28)       | 106 (48)      |
| Tool Joint                   | 1" AMMT      | 1 1/2" AMMT  | 2 3/8" PAC    | 2 7/8" REG    |
| Max Opr. Torque ft-lbs (Nm)  | 200 (275)    | 400 (550)    | 1000 (1370)   | 1315 (1800)   |
| Ultimate Tensile lbs (kN)    | 49 000 (223) | 54 400 (247) | 124 000 (563) | 207 900 (945) |
| Max Dog Leg Deg/100 ft (30m) | 24           | 24           | 24            | 24            |
| Max Temp °F (°C)             | 390° (200°)  | 390° (200°)  | 390° (200°)   | 390° (200°)   |
| Sour Service                 | Yes          | Yes          | Yes           | Yes           |
| Air/Foam                     | Yes          | Yes          | Yes           | Yes           |