

PETRO PIPE OIL FIELD EQUIPMENT RENTALS L.L.C

Technical Data Sheet

8.000" OD X 3.500" ID DRILL COLLAR, NON MAG SLICK, NMS 100, 6-5/8" REG

| DRILL COLLAR BODY | | |
|--|---------------|--|
| Nominal OD (in) | 8.000 | |
| Nominal ID (in) | 3.500 | |
| Pipe Wall Thickness (in) | 2.250 | |
| Surface Finish | NON MAG SLICK | |
| Grade | NMS 100 | |
| Cross Sectional Area of Pipe Body (in ²) | 40.644 | |
| Cross Sectional Area OD (in ²) | 50.265 | |
| Cross Sectional Area ID (in ²) | 9.621 | |
| Section Modulus (in ³) | 48.424 | |
| Polar Section Modulus (in ³) | 96.848 | |
| Momet of Inertia Drill Collar Body (in⁴) | 193.70 | |
| Polar Moment of Inertia Drill Collar Body (in ⁴) | 387.39 | |

| DRILL COLLAR CONNECTION | | |
|-------------------------|------------|--|
| Connection | 6-5/8" REG | |
| OD (in) | 8.000 | |
| ID (in) | 3.500 | |

| DRILL COLLAR ASSEMBLY | | |
|----------------------------------|-------|--|
| Approx Average Length (ft) | 31.00 | |
| Open End Displacement (gal/ft) | 2.11 | |
| Closed End Displacement (gal/ft) | 2.61 | |
| Fluid Capacity (gal/ft) | 0.50 | |
| Drift Size (in) | 3.375 | |

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