

## **Technical Data Sheet**

6-3/4" OD X 3.250" ID DRILL COLLAR, NON MAG SLICK, P530, NC50

| DRILL COLLAR BODY                               |               |
|---|---------------|
| Nominal OD (in)                                 | 6-3/4         |
| Nominal ID (in)                                 | 3.250         |
| Pipe Wall Thickness (in)                        | 1.750         |
| Surface Finish                                  | NON MAG SLICK |
| Grade   | P530          |
| Cross Sectional Area of Pipe Body (in²)         | 27.489        |
| Cross Sectional Area OD (in²)                   | 35.785        |
| Cross Sectional Area ID (in²)                   | 8.296         |
| Section Modulus (in³)                           | 28.571        |
| Polar Section Modulus (in³)                     | 57.142        |
| Momet of Inertia Drill Collar Body (in⁴)        | 96.43         |
| Polar Moment of Inertia Drill Collar Body (in4) | 192.85        |

| DRILL COLLAR CONNECTION |       |  |
|-------------------------|-------|--|
| Connection              | NC50  |  |
| OD (in)                 | 6.750 |  |
| ID (in)                 | 3.250 |  |

| DRILL COLLAR ASSEMBLY            |       |
|----------------------------------|-------|
| Approx Average Length (ft)       | 31.00 |
| Open End Displacement (gal/ft)   | 1.43  |
| Closed End Displacement (gal/ft) | 1.86  |
| Fluid Capacity (gal/ft)          | 0.43  |
| Drift Size (in)                  | 3.125 |

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