



NOTES:

1. HOT DIP GALV. PER ASTM A123, AFTER FABRICATION.
2. TORQUE STRENGTH - 5,500 FT-LB (7,500 Nm).
3. 55,000 lbf [245,000 N] TENSION RATING.
4. 3in [7.5cm] HELIX PITCH.
5. NOMINAL SPACING BETWEEN HELICAL PLATES IS 3 TIMES THE SMALLER HELIX DIAMETER.
6. COUPLING BOLTS: 3/4" DIAMETER X 3" LONG HEX HEAD PER ASTM A325 AND 3/4" HEX JAM NUTS PER ASTM A563.

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| DRAWING NUMBER: | | D6620UD |
| SHEET NAME: | SHEET1 | 1 OF 1 |
| PRODUCT DESCRIPTION | | |
| 1-1/2" 5,500 ft/lb POWER SHAFT RCS EXTENSION WITH HELIX | | |
| DRAWN BY: | CRL | DATE: 3/13/12 |