

Product Information Sheet

411A Drill Collar Slips



DRILL COLLAR SLIP ASSEMBLY TABLES

| DESCRIPTION | SLIP TYPE, SIZE and RANGE (OD, inches) | | | | |
|---------------------------------------|--|------------|------------------|---------------|---------------|
| | DCS-S | | DCS-R | | DCS-L |
| | 3 - 4 | 4 - 4.7/8 | 4.1/2 - 6 | 5.1/2 - 7 | 6.3/4 - 8.1/4 |
| P/N, Slip complete w\Circular Buttons | 2572 | 2573 | 2552 | 2550 | 2503 |
| Weight, complete Set, lb. (kg) | 112 (51) | 103 (47) | 120 (54) | 112 (51) | 154 (70) |
| Total number of Segments | 7 | 7 | 9 | 9 | 11 |
| Total number of intermediate Segments | 5 | 5 | 7 | 7 | 9 |
| Total number of Hinge Pins | 6 | 6 | 8 | 8 | 10 |
| Use in Insert Bowl number: | API or NO.3 | | | | |
| DESCRIPTION | SLIP TYPE, SIZE and RANGE (OD, inches) | | | | |
| | DCS-L | | | | |
| | 8 - 9.1/2 | 8.1/2 - 10 | 9.1/4 - 11.1/4 * | 11 - 12.3/4 * | 12 - 14 * |
| P/N, Slip complete w\Circular Buttons | 2507 | 2530 | 2508 | 2534 | 2536 |
| Weight, complete Set, lb. (kg) | 173 (78) | 185 (84) | 198 (90) | 256 (116) | 237 (107) |
| Total number of Segments | 12 | 13 | 14 | 17 | 17 |
| Total number of intermediate Segments | 10 | 11 | 12 | 15 | 15 |
| Total number of Hinge Pins | 11 | 12 | 13 | 16 | 16 |
| Use in Insert Bowl number: | No.3 | | No.2 | | No.1 |

Notes: * this size is furnished with 4 handles.

All Varco DCS Drill Collar Slips have an API taper of 4 in./ft on the diameter.

| CIRCULAR BUTTONS FOR DCS DRILL COLLAR SLIPS | | | | | |
|---|---|------------------|--------|------|-------------|
| SLIPS | SLIP SIZE DRILL COLLAR RANGE (inches) | CIRCULAR BUTTONS | | | |
| | | PART NO. | WEIGHT | | QTY PER SET |
| | | | LB | kg | |
| DCS-S | 3 - 4 | 2628-49 | 12 | 5,4 | 49 |
| | 4 - 4 | 2620-49 | 6 | 2,7 | 49 |
| DCS-R | 4.1/2 - 6 | 2628-63 | 16 | 7,3 | 63 |
| | 5.1/2 - 7 | 2620-63 | 8 | 3,6 | 63 |
| DCS-L | 6.3/4 - 8.1/4 | 2630-88 | 11 | 5 | 88 |
| | 8 - 9.1/2 | 2630-96 | 12 | 5,4 | 96 |
| | 8.1/2 - 10 | 2627-104 | 26 | 11,8 | 104 |
| | 9.1/4 - 11.1/4 | 2630-112 | 14 | 6,3 | 112 |
| | 11 - 12.3/4 | 2625-136 | 36 | 16,3 | 136 |
| | 12 - 14 | 2630-136 | 17 | 7,7 | 136 |