



4 3/4" Drillcollar Specification Sheet

Technical for DC's	Unit	4 3/4"
Shoulder type	Taper	18°
Overall Length (New)	ft <i>mtr</i>	31 <i>9,45</i>

Elevator & Slip recess OD	inch	3 1/2"
Elevator & Slip recess length	inch	66,9
Spiral length	inch	237,5
Box tong space	inch	29,5
Pin tong space	inch	29,5

Displacement	gal/ft <i>l/m</i>	0,6203 <i>7,703</i>
Capacity	gal/ft <i>l/m</i>	0,2065 <i>2,565</i>
Closed End Displacement	gal/ft <i>l/m</i>	0,8268 <i>10,269</i>

Weight	lbs <i>kg</i>	1 264 <i>573</i>
Weight/Length	lbs/ft <i>kg/mtr</i>	40,77 <i>60,67</i>

Connection	API	NC-38
OD	inch	4,75
ID	inch	2,25
BB+SRG (NS-2)		Yes
Connection Tensile Capacity	lbf <i>kn</i>	465 181 <i>2 069</i>
Connection Torsional Capacity	ft-lbf <i>nm</i>	16 296 <i>22 094</i>
Make up torque (with SRG)	ft-lbf <i>nm</i>	9 259 <i>12 553</i>

Body

Material Grade	AISI 4145-H mod.	
Tensile Capacity (New)	lbf <i>kn</i>	539 961 <i>2 401,87</i>
Torsional Capacity (New)	ft-lbs <i>nm</i>	36 922 <i>50 060</i>



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