

SPECIFICATION SHEET

Equipment

8" & 8 1/4" Drillcollar

SPECIFICATION

Technical for DC's	Unit	8"	8 1/4"
Shoulder Type	Taper	18°	18°
Overall Length (New)	ft	31	31
	<i>mtr</i>	9,45	9,45

Elevator & Slip Recess OD	inch	6,625	6,625
Elevator & Slip Recess Length	inch	66,9	66,9
Spiral Length	inch	236,7	235,0
Box Tong Space	inch	29,5	29,5
Pin Tong Space	inch	29,5	29,5

Displacement	gal/ft	2,0838	2,2169
	<i>l/m</i>	25,879	27,532
Capacity	gal/ft	0,3227	0,3227
	<i>l/m</i>	4,008	4,008
Closed End Displacement	gal/ft	2,4065	2,5397
	<i>l/m</i>	29,887	31,541

Weight	lbs	4 248	4 520
	<i>kg</i>	1 927	2 050
Weight/Lenght	lbs/ft	137,03	145,81
	<i>kg/mtr</i>	203,92	216,99

Connection	API	6 5/8" Reg	6 5/8" Reg
OD	inch	8,000	8,250
ID	inch	2,8126	2,8126
BB+SRG (NS-2)		Yes	Yes
Connection Tensile Capacity	lbf	1 456 370	1 456 370
	<i>kn</i>	6 478	6 478
Connection Torisional Capacity	ft-lbs	76 233	76 937
	<i>nm</i>	103 358	104 313
Make up Torque (with SRG)	ft-lbs	43 314	43 714
	<i>nm</i>	58 726	59 268

BODY

Material Grade	AISI 4145-H mod.		
Tensile Capacity (New)	lbf	2 703 972	2 703 972
	<i>kn</i>	12 028	12 028
Torsional Capacity (New)	ft-lbs	292 304	292 304
	<i>nm</i>	396 312	396 312

Values herein is meant as guidelines only. Odfjell will not be held liable for any damage or injuries !

