

Stabilizer



Main Technical Parameters of Integral Spiral Stabilizer

Model	O.D. (mm)	Length of Helix ± 5 (mm)	O.D. of Body (mm)	Total Length ± 20 (mm)				Dia. of Applicable Bit (inch)	
				Bottom Hole Type		Drill String Type			
				Short	Long	Short	Long		
WL152	152.4 152 151	400 500	121	950 1050	1450 1550	1100 1200	1650 1750	6	
WL158	158.7 158 157							6-1/4	
WL164	165.1 164 163							6-1/2	
WL190	190.5 190 189							159 178	7-1/2
WL199	200 199 198								7-7/8
WL212	212.7 212 211							159 178	159 178
WL215	215.9 215 214		8-1/8						
WL221	222.2 221 220		8-3/4						
WL240	241.3		178	9-1/2					



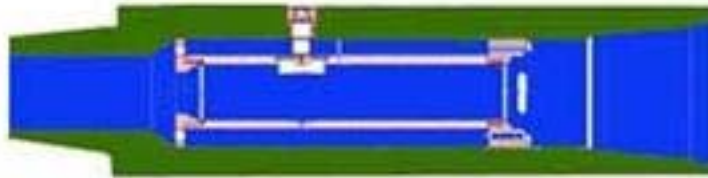
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	240								
	239								
WL244	244.5								9-5/8
	244								
	243								
WL250	250.8								9-7/8
	250								
	249								
WL310	311.1				1150	1750	1300	1950	
	310				1250	1850	1400	2050	12-1/4
	309		203		1350	1950	1500	2150	
WL443	444.4		229		1350	1950	1500	2150	
	443				1450	2050	1600	2250	17-1/2
	441				1550	2150	1700	2350	
WL658	660.4				1950	2550	2100	2750	
	658		229		2050	2650	2200	2850	26
	655				2150	2750	2300	2950	

Main Technical Parameters of Replaceable Sleeve Stabilizer

Model		Replaceable Sleeve Stabilizer					Replaceable Sleeve Roller Stabilizer				
		WH311	WH406	WH558	WH609	WH711	WHG311	WHG406	WHG558	WHG609	WHG711
O.D.	mm	311.2	406.4	558.8	609.6	711.2	311.2	406.4	558.8	609.6	711.2
I.D.	mm	71.4	76	76	76	76	71.4	76	76	76	76
Effective Stable Length	mm	400	400	400	300	300	300	400	400	400	400
Applicable Bit	inch	12-1/4	16	22	24	28	12-1/4	16	22	24	28
O.D. of Body	mm	210	241	241	241	241	210	241	241	241	241
Drill String Type	Upper Thread	NC61	7-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG	NC61	7-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG
	Bottom Thread	NC61	7-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG	NC61	7-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG
	Length (mm)	1880	2108	2108	2108	2108	2000	2600	2600	2600	2600
Bottom Hole Type	Upper Thread	NC61	7-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG	NC61	7-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG
	Bottom Thread	6-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG	6-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG	7-5/8 REG
	Length (mm)	1626	1854	1854	1854	1854	1800	2400	2400	2400	2400

Directional Sub



Main Technical Parameters

Model	O.D. (mm)	I.D. (mm)	Tread	Angle (°)	Length (mm)
JTDW105-1-00	105	32	NC31	1	510
				1.5	
				2	
JTDW120-1-00	121	50	NC38	1	560
				1.5	
				2	
JTDW168-1-00	168	71.4	NC50	1	750
				1.5	
				2	
JTDW197-1-00	197	71.4	6-5/8 REG	1	800
				1.5	
				2	