

INTEGRAL SPIRAL BLADE STABILIZER

Bit size(in)	Working O.D.	End O.D. of body	I.D.	Length	Thread code on both ends					
					String type		Near bit type			
					Top	Down	Top	Down		
6	152.2	121	51	1200	NC38		3 1/2 REG			
6 1/4	158.7									
6 1/2	165.1									
7 1/2	190.5	159	57	1600	NC46		4 1/2 REG			
7 7/8	200									
8 3/8	212.7	159	71	1600	NC46					
		165								
8 1/2	215.2	159		1800	NC50					
		165								
8 3/4	222.2	178								
		178		1600	NC50	NC50	NC50	6 5/8 REG		
9 1/2	241.3	197		1800						
9 5/8	244.5	203		1800	NC56	NC56	NC56	6 5/8 REG		
9 7/8	250.8				229	6 5/8 REG	6 5/8 REG		6 5/8 REG	
12 1/4	311.2	229 241.3	76	2000	NC61	NC61	NC61	NC61		
16	406				7 5/8 REG	7 5/8 REG	7 5/8 REG			
17 1/2	444.5			2200						
24	609.6									
26	660.4									
28	711.2									

REPLACEABLE SLEEVE STABILIZER

Bit Dia. (in)	Drill collar dia. (in)	Stabilize sleeve		The body							Thread code on both ends							
		Length	Work O.D.	Upset end Dia.	upset end length	Fishing neck length	ID	Make-up Torque (KN.m)	Over length L		Drill string type		Near bit type					
									Near bit Type	Drill String Type	Top	Down	Top	Down				
8 1/2	6 1/2	480	214	190	200	600	71	6.95~7.25	1800~1900	1800~1900	4 1/2 IF	4 1/2 IF	4 1/2 IF	4 1/2 REG				
8 1/4		470	210															
8		472	203															
7 3/4		455	197															
12 1/4	8	555	310	238			200	600	76	19.7~11	1800~2000	1800~2000	6 5/8 REG	6 5/8 REG	6 5/8 REG	6 5/8 REG		
12		550	305															
11 1/2		540	292															
11		530	279															
17 1/2	9	682	444	279					200	600	76	13.85~16.55	1800~2000	1800~2000	7 5/8 REG	7 5/8 REG	7 5/8 REG	7 5/8 REG
17		676	432															
16 1/2		670	420															
16		644	407										2000~2200	2000~2200				
22																		
24																		
26																		

NON-ROTATING STABILIZER

Hole size (in)	Sleeve			Body			Overall Length(mm)
	Length(mm)	O.D.	Blade Qty	I.D. (mm)	Fishing O.D.	Thread type	
13 3/8 Casing	500	Ø313	4	Ø 71	Ø 165	4 1/2 IF	2000
10 3/4 Casing	500	Ø 255		Ø 71	Ø 165	4 1/2 IF	2000
9 5/8 Casing	500	Ø 220		Ø 71	Ø 165	4 1/2 IF	2000
7 Casing	380	Ø 157		Ø 44	Ø 127	3 1/2 IF	1600
12 1/4	523	Ø 310		Ø 76	Ø 215	6 5/8 REG	2010
16	543	Ø 405		Ø 76	Ø 241	7 5/8 REG	2210
17	543	Ø 430		Ø 76	Ø 241	7 5/8 REG	2210
22	635	Ø 558		Ø 76	Ø 241	7 5/8 REG	2210
28	715	Ø 711	5	Ø 76	Ø 241	7 5/8 REG	2210

FLOAT VALVE STABILIZER

Type for stabilizer	Stabilizer Body O.D. (mm)	Stabilizer thread	Float valve assembly O.D. (mm)	Float valve assembly length (mm)
FFWL711	228 , 241	7 5/8 REG	121	298.4
FFWL588	228 , 241	7 5/8 REG	121	298.4
FFWL444	228 , 241	7 5/8 REG	121	298.4
FFWL311	203 , 209.6	6 5/8 REG	121	298.4
FFWL241	178	4 1/2 IF	98	247.6
FFWL214	178 , 165	4 1/2 REG	88	211.14
FFWL152	127 , 121	3 1/2 REG	61	165.1



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VARIABLE DIAMETER STABILIZER

Type	Body OD (mm)	ID (mm)	Support head assembly OD (mm)	Support head Nos.	Overall Length (mm)	Box thread	Pin thread	OD varied
ZBW8 3/4"	201	55	80	15	1350	NC50	NC50	211~213
ZBW8 1/2"	204	55	80	15	1350	NC50	NC46	214~215

SPHERICAL STABILIZER

working O.D. (in)	Body O.D. on both ends (mm)	I.D. (mm)	Length (mm)	Thread on both ends (in)			
				String type		Near bit type	
				Top	Down	Top	Down
6~6 1/2	121	51	785	3 1/2IF	3 1/2IF	3 1/2IF	3 1/2REG
7~7 7/8	159	57	850	4 1/2IF	4 1/2IF	4 1/2IF	4 1/2REG
8~8 1/2	165	71	850	4 1/2IF	4 1/2IF	4 1/2IF	4 1/2REG
9~9 1/4	197	71	870	4 1/2IF	4 1/2IF	4 1/2IF	4 1/2REG
12~12 1/4	203	76	940	6 5/8REG	6 5/8REG	6 5/8REG	6 5/8REG