

# BIT AVAILABILITY LIST



		IADC	3-7/8 in	4-3/4 in	5-3/4 in	6 in	6-1/8 in	6-1/4 in	6-1/2 in	6-3/4 in	7-2/3 in	7-7/8 in	8-1/2 in	8-3/4 in	9-7/8 in	10-5/8 in	11 in	12-1/4 in	13-1/2 in	13-3/4 in	14-3/4 in	16 in	17-1/2 in	24 in		
			98 mm	121 mm	146 mm	152 mm	156 mm	159 mm	165 mm	171 mm	195 mm	200 mm	216 mm	222 mm	251 mm	270 mm	279 mm	311 mm	343 mm	349 mm	375 mm	406 mm	445 mm	610 mm		
<b>Directional Series</b>	SD413	S132										✓		✓												
	SD413E	S132						✓		✓		✓		✓												
	SD416	S122										✓														
	SD416DE4	S122										✓														
	SD416E	S122										✓														
	SD513	S232					✓	✓	✓	✓		✓	✓	✓												
	SD513B	S232					✓	✓				✓		✓												
	SD513D	S232										✓		✓												
	SD513E	S232										✓		✓												
	SD516	S222										✓		✓												
	SD516B	S222										✓														
	SD609	S242		✓																						
	SD613	S232							✓		✓		✓	✓	✓											
	SD613D	S232							✓		✓		✓													
	SD613E4	S232											✓	✓												
	SD613E6	S232												✓												
	SD616	S222													✓											
	SD616D	S222									✓															
	SD616DE4	S222												✓												
	SD616E4	S222																								
SD616E5	S222															✓									✓	
SD711	S332									✓				✓												
SD713	S332													✓												
SD713D	S332													✓												
SD716E4	S322												✓													
<b>Horizontal Series</b>	SH413	S133				✓	✓	✓																		
	SH413E	S133								✓																
	SH416	S123					✓	✓				✓		✓												
	SH416E	S123								✓																
	SH513	S233		✓			✓	✓	✓	✓		✓	✓	✓												
	SH513CE	S233					✓	✓				✓														
	SH513D	S233				✓	✓	✓		✓		✓	✓	✓												
	SH513DE	S233					✓	✓				✓														
	SH513E	S233						✓																		
	SH513WR	S233					✓																			
	SH516	S223						✓				✓	✓	✓												
	SH516D	S223											✓	✓												
	SH516DE	S223							✓			✓														
	SH516DER	S223										✓														
	SH516E	S223									✓															
	SH516E3	S223							✓																	
	SH516ER	S223										✓														
	SH519E	S223											✓													
	SH611DC	S233						✓																		
	SH613	S233	✓			✓	✓	✓	✓																	
SH613D	S233		✓			✓	✓	✓																		
SH613DE	S233					✓	✓																			
SH616R	S223															✓										
SH711D	S333						✓	✓																		
SH713D	S333						✓	✓						✓												
SH716E	S323						✓	✓																		
SH813	S333						✓	✓																		
<b>Rotary Steerable Horizontal Series</b>	SHR413E6	S133					✓																			
	SHR513DE6	S233					✓																			
	SHR513E6	S233					✓																			
	SHR613E6	S233					✓																			
		IADC	3-7/8 in	4-3/4 in	5-3/4 in	6 in	6-1/8 in	6-1/4 in	6-1/2 in	6-3/4 in	7-2/3 in	7-7/8 in	8-1/2 in	8-3/4 in	9-7/8 in	10-5/8 in	11 in	12-1/4 in	13-1/2 in	13-3/4 in	14-3/4 in	16 in	17-1/2 in	24 in		
			98 mm	121 mm	146 mm	152 mm	156 mm	159 mm	165 mm	171 mm	195 mm	200 mm	216 mm	222 mm	251 mm	270 mm	279 mm	311 mm	343 mm	349 mm	375 mm	406 mm	445 mm	610 mm		

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		IADC	3-7/8 in	4-3/4 in	5-3/4 in	6 in	6-1/8 in	6-1/4 in	6-1/2 in	6-3/4 in	7-2/3 in	7-7/8 in	8-1/2 in	8-3/4 in	9-7/8 in	10-5/8 in	11 in	12-1/4 in	13-1/2 in	13-3/4 in	14-3/4 in	16 in	17-1/2 in	24 in
			98 mm	121 mm	146 mm	152 mm	156 mm	159 mm	165 mm	171 mm	195 mm	200 mm	216 mm	222 mm	251 mm	270 mm	279 mm	311 mm	343 mm	349 mm	375 mm	406 mm	445 mm	610 mm
<b>Oilsands Horizontal Series</b>	SOH519ER	S223												✓										
	SOH613	S233										✓												
	SOH616	S223											✓	✓					✓					
	SOH616R	S223												✓					✓					
	SOH619R	S223												✓					✓					
	SOH713	S333										✓												
<b>Vertical Series</b>	SV416	S123			✓																			
	SV416D	S123										✓												
	SV419	S123											✓											
	SV513	S233						✓	✓			✓		✓					✓					
	SV513D	S233						✓	✓	✓		✓		✓										
	SV516	S223						✓	✓	✓		✓	✓	✓	✓		✓	✓		✓				
	SV516D	S223						✓	✓	✓		✓	✓	✓	✓		✓	✓		✓				
	SV516E	S223											✓											
	SV516DE	S223											✓											
	SV519	S223																		✓				
	SV519D	S223											✓	✓										
	SV613	S233					✓													✓			✓	
	SV613D	S233											✓		✓									
	SV616	S223											✓	✓	✓	✓		✓	✓		✓			✓
	SV616D	S223											✓	✓	✓	✓		✓	✓	✓		✓		
	SV619	S223																✓	✓			✓		
SV713D	S333											✓												
SV716D	S323											✓												
<b>Straight Series</b>	SS513	S233												✓										
<b>Pexus</b>	SDP313D	S132						✓						✓										
	SDP613D	S232						✓																
	SDP616	S222																✓						
	SDP616E5	S232																				✓		
	SHP413	S133						✓																
	SHP613D	S233						✓																
	SVP319	S123												✓	✓									
	SVP419	S123																✓	✓			✓		
	SVP516	S223																✓						
	SVP516D	S223																✓						
	SVP616	S223																✓			✓			✓
	SVP616D	S223																✓						✓
	SVP616N	S223																✓						
SVP619	S223																✓			✓		✓		

<b>Mills</b>	SM511	S233	✓		✓	✓	✓	✓																
	SM611	S233		✓	✓																			
	SM711	S333						✓																
	SM8811	S233																					✓	
	IADC		3-5/8 in	3.701 in	3-7/9 in	3-7/8 in	4.500 in	8-1/2 in																
		92 mm	94 mm	96 mm	98 mm	114 mm	216 mm																	

\* As of Mar 30, 2015 there are 396 core drill bit designs, each with many different build specifications, which equates to thousands of specific drill bit configurations

