



Reinforced Concrete Core Bits



C-52 PRO Double Pointed

14" Drilling Depth

Faster drilling – The double-pointed segments provide incredibly fast drilling speeds. **Fast seating and reduced vibration** – The double-pointed tips penetrate quickly, and hold a straight drilling path to reduce side drag. Reduced vibration improves drilling efficiency and bit life.

Improved cooling and slurry removal – The double-pointed segments increases water flow to reduce heat and remove slurry more efficiently. **Specially formulated segments** – Pro V bits contain high concentrations of quality diamonds combined with a special blend of metal powders to deliver maximum performance with lowest drilling costs.

TECH SPECS

- Wet Only Use
- 1" - 1-3/4" are crown segments
- 1" - 6" are laser welded
- 16" and above standard with spoke back
- 1" - 1-1/2" are 5/8"-11 thread
- Remainder are 1-1/4"-7 thread



Double Pointed Segments
*1"-1-3/4" are Flat Crown Segments



C-52 PRO Core Bits – Double Pointed Segments					
10.7mm segments 3/8" - 1-1/2" are 8/5"-11 Thread					
3/8" - 1-3/4" are Crowns					
Diameter	Part No.	Diameter	Part No.	Diameter	Part No.
1"	D32321	3 1/2"	D32207	10"	D32221
1-1/8"	D32322	4"	D32208	11"	D32230
1-1/4"	D32323	4-1/4"	D32209	12"	D32222
1-3/8"	D32324	4 1/2"	D32210	13"	D32240
1-1/2"	D32325	5"	D32212	14"	D32223
1-5/8"	D32326	5 1/2"	D32213	16"	D32232
1-3/4"	D32327	6"	D32215	18"	D32233
1-7/8"	D32328	6-1/4"	D32216	20"	D32234
2"	D32201	6 1/2"	D32217	24"	D32235
2-1/4"	D32202	7"	D32218	26"	D32231
2 1/2"	D32203	7-1/2"	D32291	30"	D32238
2-3/4"	D32204	8"	D32219	36"	D33417
3"	D32205	8-1/2"	D32292		
3-1/4"	D32285	9"	D32220		



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Reinforced Concrete Core Bits



C-52 PRO Continental Tubing Core Bits

Deep Drilling

Faster drilling – The double-pointed segments provide incredibly fast drilling speeds. Fast seating and reduced vibration – The double-pointed tips penetrate quickly, and hold a straight drilling path to reduce side drag. Reduced vibration improves drilling efficiency and bit life.

Improved cooling and slurry removal – The double-pointed segments increases water flow to reduce heat and remove slurry more efficiently. Specially formulated segments – Pro V bits contain high concentrations of quality diamonds combined with a special blend of metal powders to deliver maximum performance with lowest drilling costs.

- TECH SPECS**
- 1" - 1-3/4" are crown segments
 - Laser welded
 - Wet Only Use
 - All Cap are 1-1/4"-7 thread



Double Pointed Segments



Threaded Crowns

C-52 PRO Continental Tubing Core Bits					
Double Pointed Segments					
Diameter	Threaded Crown	Threaded Crown .235"	Threaded Cap	Threaded Tubing 10-5/8"L	Threaded Tubing 34"L
1"	D34861	D34871	C101034	T101013	T102992
1-1/8"	D34865	D34872	C101035	T101014	
1-1/4"	D34862	D34873	C101036	T101015	T102993
1-1/2"	D34863	D34874	C101037	T101016	T102994
1-3/4"	D34866		C101038	T101017	
2"	D34864	D34876	C101040	T101019	T102995
2-1/4"	D34867		C101041	T101020	
2-1/2"	D34805	D34878	C101042	T101021	T102996
3"	D34806	D34879	C101043	T101022	T102997
3-1/2"	D34807	D34880	C101515	T101507	T102998
4"	D34811		C101054	T101029	
4-1/4"	D34868		C101046	T101025	
4-1/2"	D34869		C101047	T101023	
5"	D34809	D34885	C101048	T101026	
5-1/2"	D34870		C101050	T101027	
6"	D34810	D34887	C101051	T101028	



Threaded Caps



Reinforced Concrete Core Bits



C-51 PRO Double Pointed 14" Drilling Depth

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Improved cooling and slurry removal – The double-pointed segments increases water flow to reduce heat and remove slurry more efficiently. Specially formulated segments – Pro V bits contain high concentrations of quality diamonds combined with a special blend of metal powders to deliver maximum performance with lowest drilling costs.

- TECH SPECS**
- Wet Only Use
 - 10.7 mm Segments
 - 3/8" - 1-3/4" are crown segments
 - 3/8" - 6" are laser welded
 - 16" and above standard with spoke back
 - 3/8" are 5/8"-11 thread
 - Remainder are 1-1/4"-7 thread



Double Pointed Segments



C-51 PRO Core Bits					
3/8" - 1-1/2" are 8/5"-11 Thread			3/8" - 1-3/4" are Crowns		
Diameter	Part No.	Diameter	Part No.	Diameter	Part No.
3/8"	D36225	2-1/4"	D36102	7"	D36118
1/2"	D36226	2-1/2"	D36103	8"	D36119
5/8"	D36227	2-3/4"	D36104	8-1/2"	D36210
3/4"	D36228	3"	D36105	9"	D36120
7/8"	D36229	3-1/4"	D36106	10"	D36121
1"	D36230	3-1/2"	D36107	11"	D36176
1-1/8"	D36231	4"	D36108	12"	D36122
1-1/4"	D36232	4-1/4"	D36109	13"	D36132
1-3/8"	D36233	4-1/2"	D36110	14"	D36123
1-1/2"	D36234	5"	D36112	16"	D36124
1-5/8"	D36235	5-1/2"	D36113	18"	D36125
1-3/4"	D36236	6"	D36115	20"	D36126
1-7/8"		6-1/4"	D36116	24"	D36136
2"	D36101	6-1/2"	D36117	26"	D36163



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