

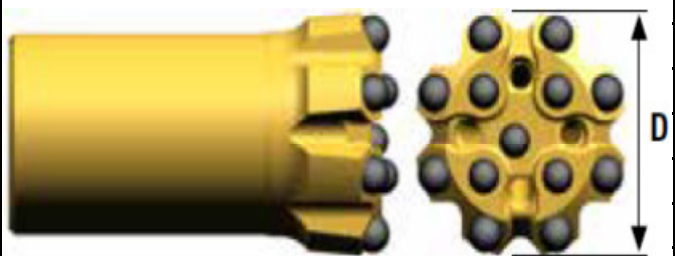

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
R32 (1- 1/4") Rope Thread							
1	BD1-R32-BDesign-Bit-41-H	R32 (1- 1/4")	41	1-5/8"	B Design	Hemispherical	
2	BD1-R32-BDesign-Bit-43-H	R32 (1- 1/4")	43	1-11/16"	B Design	Hemispherical	
3	BD1-R32-BDesign-Bit-45-H	R32 (1- 1/4")	45	1-3/4"	B Design	Hemispherical	
4	BD1-R32-BDesign-Bit-41-SB	R32 (1- 1/4")	41	1-5/8"	B Design	Semi Ballastic	
5	BD1-R32-BDesign-Bit-43-SB	R32 (1- 1/4")	43	1-11/16"	B Design	Semi Ballastic	
6	BD1-R32-BDesign-Bit-45-SB	R32 (1- 1/4")	45	1-3/4"	B Design	Semi Ballastic	
1	BD1-R32-FF-Bit-64-H	R32 (1- 1/4")	64	2-1/2"	Flat Face	Hemispherical	
2	BD1-R32-FF-Bit-76-H	R32 (1- 1/4")	76	3"	Flat Face	Hemispherical	
3	BD1-R32-FF-Bit-64-SB	R32 (1- 1/4")	64	2-1/2"	Flat Face	Semi Ballastic	
4	BD1-R32-FF-76-SB	R32 (1- 1/4")	76	3"	Flat Face	Semi Ballastic	
1	BD1-R32-DC-Bit-64-H	R32 (1- 1/4")	64	2-1/2"	Drop Center	Hemispherical	
2	BD1-R32-DC-Bit-76-H	R32 (1- 1/4")	76	3"	Drop Center	Hemispherical	
3	BD1-R32-DC-Bit-89-H	R32 (1- 1/4")	89	3-1/2"	Drop Center	Hemispherical	
4	BD1-R32-DC-Bit-64-SB	R32 (1- 1/4")	64	2-1/2"	Drop Center	Semi Ballastic	
5	BD1-R32-DC-Bit-76-SB	R32 (1- 1/4")	76	3"	Drop Center	Semi Ballastic	
6	BD1-R32-DC-Bit-89-SB	R32 (1- 1/4")	89	3-1/2"	Drop Center	Semi Ballastic	

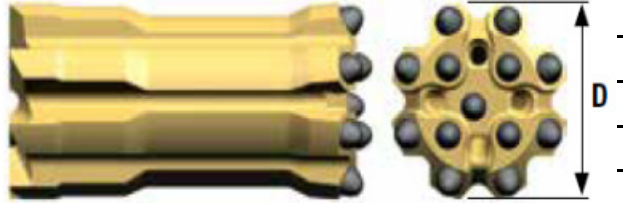
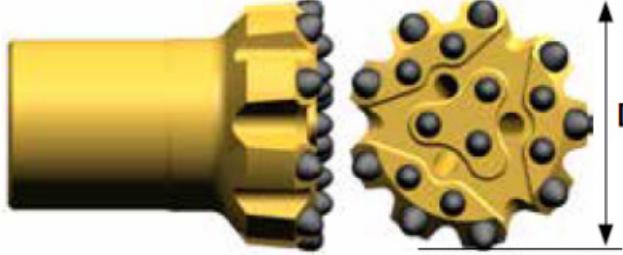
Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
R32 (1- 1/4") Rope Thread							
1	BD2-R32-FFR-Bit-48-H	R32 (1- 1/4")	48	1-7/8"	Flat Face -Retrac	Hemispherical	
2	BD2-R32-FFR-Bit-51-H	R32 (1- 1/4")	51	2"	Flat Face -Retrac	Hemispherical	
3	BD2-R32-FFR-Bit-57-H	R32 (1- 1/4")	57	2-1/4"	Flat Face -Retrac	Hemispherical	
4	BD2-R32-FFR-Bit-64-H	R32 (1- 1/4")	64	2-1/2"	Flat Face -Retrac	Hemispherical	
5	BD2-R32-FFR-Bit-76-H	R32 (1- 1/4")	76	3"	Flat Face -Retrac	Hemispherical	
6	BD2-R32-FFR-Bit-48-SB	R32 (1- 1/4")	48	1-7/8"	Flat Face -Retrac	Semi Ballastic	
7	BD2-R32-FFR-Bit-51-SB	R32 (1- 1/4")	51	2"	Flat Face -Retrac	Semi Ballastic	
8	BD2-R32-FFR-Bit-57-SB	R32 (1- 1/4")	57	2-1/4"	Flat Face -Retrac	Semi Ballastic	
9	BD2-R32-FFR-Bit-64-SB	R32 (1- 1/4")	64	2-1/2"	Flat Face -Retrac	Semi Ballastic	
10	BD2-R32-FFR-Bit-76-SB	R32 (1- 1/4")	76	3"	Flat Face -Retrac	Semi Ballastic	
1	BD2-R32-DCR-Bit-51-H	R32 (1- 1/4")	51	2"	Drop Center-Retrac	Hemispherical	
2	BD2-R32-DCR-Bit-57-H	R32 (1- 1/4")	57	2-1/4"	Drop Center-Retrac	Hemispherical	
3	BD2-R32-DCR-Bit-64-H	R32 (1- 1/4")	64	2-1/2"	Drop Center-Retrac	Hemispherical	
4	BD2-R32-DCR-Bit-76-H	R32 (1- 1/4")	76	3"	Drop Center-Retrac	Hemispherical	
5	BD2-R32-DCR-Bit-51-H	R32 (1- 1/4")	51	2"	Drop Center-Retrac	Semi Ballastic	
6	BD2-R32-DCR-Bit-57-H	R32 (1- 1/4")	57	2-1/4"	Drop Center-Retrac	Semi Ballastic	
7	BD2-R32-DCR-Bit-64-H	R32 (1- 1/4")	64	2-1/2"	Drop Center-Retrac	Semi Ballastic	
8	BD2-R32-DCR-Bit-76-H	R32 (1- 1/4")	76	3"	Drop Center-Retrac	Semi Ballastic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
R38 (1- 1/2") Rope Thread							
1	BD3-R38-FF-Bit-64-H	R38 (1- 1/2")	64	2-1/2"	Flat Face	Hemispherical	
2	BD3-R38-FF-Bit-76-H	R38 (1- 1/2")	76	3"	Flat Face	Hemispherical	
3	BD3-R38-FF-Bit-89-H	R38 (1- 1/2")	89	3-1/2"	Flat Face	Hemispherical	
4	BD3-R38-FF-Bit-102-H	R38 (1- 1/2")	102	4"	Flat Face	Hemispherical	
5	BD3-R38-FF-Bit-64-SB	R38 (1- 1/2")	64	2-1/2"	Flat Face	Semi Ballastic	
6	BD3-R38-FF-Bit-76-SB	R38 (1- 1/2")	76	3"	Flat Face	Semi Ballastic	
7	BD3-R38-FF-Bit-89-SB	R38 (1- 1/2")	89	3-1/2"	Flat Face	Semi Ballastic	
8	BD3-R38-FF-Bit-102-SB	R38 (1- 1/2")	102	4"	Flat Face	Semi Ballastic	
1	BD3-R38-DC-Bit-64-H	R38 (1- 1/2")	64	2-1/2"	Drop Center	Hemispherical	
2	BD3-R38-DC-Bit-70-H	R38 (1- 1/2")	70	2-3/4"	Drop Center	Hemispherical	
3	BD3-R38-DC-Bit-76-H	R38 (1- 1/2")	76	3"	Drop Center	Hemispherical	
4	BD3-R38-DC-Bit-89-H	R38 (1- 1/2")	89	3-1/2"	Drop Center	Hemispherical	
5	BD3-R38-DC-Bit-102-H	R38 (1- 1/2")	102	4"	Drop Center	Hemispherical	
6	BD3-R38-DC-Bit-64-SB	R38 (1- 1/2")	64	2-1/2"	Drop Center	Semi Ballastic	
7	BD3-R38-DC-Bit-70-SB	R38 (1- 1/2")	70	2-3/4"	Drop Center	Semi Ballastic	
8	BD3-R38-DC-Bit-76-SB	R38 (1- 1/2")	76	3"	Drop Center	Semi Ballastic	
9	BD3-R38-DC-Bit-89-SB	R38 (1- 1/2")	89	3-1/2"	Drop Center	Semi Ballastic	
10	BD3-R38-DC-Bit-102-SB	R38 (1- 1/2")	102	4"	Drop Center	Semi Ballastic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
T 35 (1- 3/8") Trapezoidal Thread							
1	BD4-T35-DC-Bit-54-H	T 35 (1- 3/8")	54	2 1/6"	Drop Center	Hemispherical	
2	BD4-T35-DC-Bit-57-H	T 35 (1- 3/8")	57	2-1/4"	Drop Center	Hemispherical	
3	BD4-T35-DC-Bit-64-H	T 35 (1- 3/8")	64	2-1/2"	Drop Center	Hemispherical	
4	BD4-T35-DC-Bit-54-SB	T 35 (1- 3/8")	54	2 1/6"	Drop Center	Semi Ballastic	
5	BD4-T35-DC-Bit-57-SB	T 35 (1- 3/8")	57	2-1/4"	Drop Center	Semi Ballastic	
6	BD4-T35-DC-Bit-64-SB	T 35 (1- 3/8")	64	2-1/2"	Drop Center	Semi Ballastic	
1	BD4-T35-DCR-Bit-54-H	T 35 (1- 3/8")	54	2 1/6"	Drop Center-Retrac	Hemispherical	
2	BD4-T35-DCR-Bit-57-H	T 35 (1- 3/8")	57	2-1/4"	Drop Center-Retrac	Hemispherical	
3	BD4-T35-DCR-Bit-64-H	T 35 (1- 3/8")	64	2-1/2"	Drop Center-Retrac	Hemispherical	
4	BD4-T35-DCR-Bit-54-SB	T 35 (1- 3/8")	54	2 1/6"	Drop Center-Retrac	Semi Ballastic	
5	BD4-T35-DCR-Bit-57-SB	T 35 (1- 3/8")	57	2-1/4"	Drop Center-Retrac	Semi Ballastic	
6	BD4-T35-DCR-Bit-64-SB	T 35 (1- 3/8")	64	2-1/2"	Drop Center-Retrac	Semi Ballastic	
T38 (1- 1/2") Trapezoidal Thread							
1	BD5-T38-CMU-Bit-64	T38 (1- 1/2")	64	2-1/2"	Cross Multi-Use	-	
2	BD5-T38-CMU-Bit-70	T38 (1- 1/2")	70	2-3/4"	Cross Multi-Use	-	
3	BD5-T38-CMU-Bit-76	T38 (1- 1/2")	76	3"	Cross Multi-Use	-	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
	T38 (1- 1/2") Trapezoidal Thread						
1	BD5-T38-XMU-Bit-64	T38 (1- 1/2")	64	2-1/2"	X Multi Use	-	
2	BD5-T38-XMU-Bit-70	T38 (1- 1/2")	70	2-3/4"	X Multi Use	-	
3	BD5-T38-XMU-Bit-76	T38 (1- 1/2")	76	3"	X Multi Use	-	
4	BD5-T38-XMU-Bit-89	T38 (1- 1/2")	89	3-1/2"	X Multi Use	-	
5	BD5-T38-XMU-Bit-102	T38 (1- 1/2")	102	4"	X Multi Use	-	
1	BD5-T38-FF-Bit-64-H	T38 (1- 1/2")	64	2-1/2"	Flat Face	Hemispherical	
2	BD5-T38-FF-Bit-76-H	T38 (1- 1/2")	76	3"	Flat Face	Hemispherical	
3	BD5-T38-FF-Bit-89-H	T38 (1- 1/2")	89	3-1/2"	Flat Face	Hemispherical	
4	BD5-T38-FF-Bit-102-H	T38 (1- 1/2")	102	4"	Flat Face	Hemispherical	
5	BD5-T38-FF-Bit-115-H	T38 (1- 1/2")	115	4-1/2"	Flat Face	Hemispherical	
6	BD5-T38-FF-Bit-64-SB	T38 (1- 1/2")	64	2-1/2"	Flat Face	Semi Ballastic	
7	BD5-T38-FF-Bit-76-SB	T38 (1- 1/2")	76	3"	Flat Face	Semi Ballastic	
8	BD5-T38-FF-Bit-89-SB	T38 (1- 1/2")	89	3-1/2"	Flat Face	Semi Ballastic	
9	BD5-T38-FF-Bit-102-SB	T38 (1- 1/2")	102	4"	Flat Face	Semi Ballastic	
10	BD5-T38-FF-Bit-115-SB	T38 (1- 1/2")	115	4-1/2"	Flat Face	Semi Ballastic	
	T38 (1- 1/2") Trapezoidal Thread						
1	BD5-T38-DC-Bit-64-H	T38 (1- 1/2")	64	2-1/2"	Drop Centre	Hemispherical	
2	BD5-T38-DC-Bit-70-H	T38 (1- 1/2")	70	2-3/4"	Drop Centre	Hemispherical	
3	BD5-T38-DC-Bit-76-H	T38 (1- 1/2")	76	3"	Drop Centre	Hemispherical	
4	BD5-T38-DC-Bit-89-H	T38 (1- 1/2")	89	3-1/2"	Drop Centre	Hemispherical	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
	T38 (1- 1/2") Trapezoidal Thread						
5	BD5-T38-DC-Bit-102-H	T38 (1- 1/2")	102	4"	Drop Centre	Hemispherical	
6	BD5-T38-DC-Bit-115-H	T38 (1- 1/2")	115	4-1/2"	Drop Centre	Hemispherical	
7	BD5-T38-DC-Bit-64-SB	T38 (1- 1/2")	64	2-1/2"	Drop Centre	Semi Ballistic	
8	BD5-T38-DC-Bit-70-SB	T38 (1- 1/2")	70	2-3/4"	Drop Centre	Semi Ballistic	
9	BD5-T38-DC-Bit-76-SB	T38 (1- 1/2")	76	3"	Drop Centre	Semi Ballistic	
10	BD5-T38-DC-Bit-89-SB	T38 (1- 1/2")	89	3-1/2"	Drop Centre	Semi Ballistic	
11	BD5-T38-DC-Bit-102-SB	T38 (1- 1/2")	102	4"	Drop Centre	Semi Ballistic	
12	BD5-T38-DC-Bit-115-SB	T38 (1- 1/2")	115	4-1/2"	Drop Centre	Semi Ballistic	
1	BD5-T38-FFR-Bit-64-H	T38 (1- 1/2")	64	2-1/2"	Flat Face -Retrac	Hemispherical	
2	BD5-T38-FFR-Bit-70-H	T38 (1- 1/2")	70	2-3/4"	Flat Face -Retrac	Hemispherical	
3	BD5-T38-FFR-Bit-76-H	T38 (1- 1/2")	76	3"	Flat Face -Retrac	Hemispherical	
4	BD5-T38-FFR-Bit-89-H	T38 (1- 1/2")	89	3-1/2"	Flat Face -Retrac	Hemispherical	
5	BD5-T38-FFR-Bit-102-H	T38 (1- 1/2")	102	4"	Flat Face -Retrac	Hemispherical	
6	BD5-T38-FFR-Bit-115-H	T38 (1- 1/2")	115	4-1/2"	Flat Face -Retrac	Hemispherical	
7	BD5-T38-FFR-Bit-64-SB	T38 (1- 1/2")	64	2-1/2"	Flat Face -Retrac	Semi Ballistic	
8	BD5-T38-FFR-Bit-70-SB	T38 (1- 1/2")	70	2-3/4"	Flat Face -Retrac	Semi Ballistic	
9	BD5-T38-FFR-Bit-76-SB	T38 (1- 1/2")	76	3"	Flat Face -Retrac	Semi Ballistic	
10	BD5-T38-FFR-Bit-89-SB	T38 (1- 1/2")	89	3-1/2"	Flat Face -Retrac	Semi Ballistic	
11	BD5-T38-FFR-Bit-102-SB	T38 (1- 1/2")	102	4"	Flat Face -Retrac	Semi Ballistic	
12	BD5-T38-FFR-Bit-115-SB	T38 (1- 1/2")	115	4-1/2"	Flat Face -Retrac	Semi Ballistic	

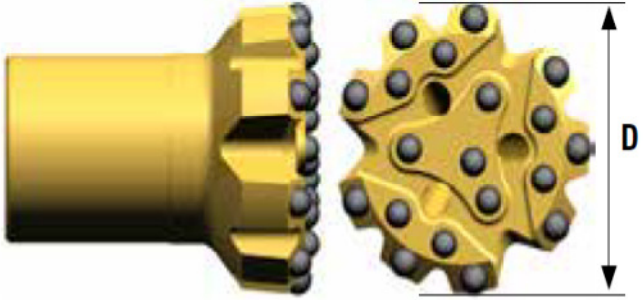
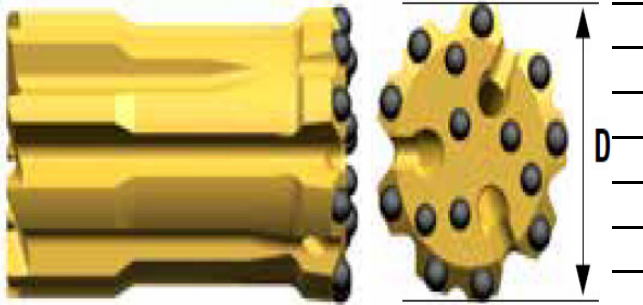
Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
T38 (1- 1/2") Trapezoidal Thread							
1	BD5-T38-DCR-Bit-64-H	T38 (1- 1/2")	64	2-1/2"	Drop Centre -Retrac	Hemispherical	
2	BD5-T38-DCR-Bit-70-H	T38 (1- 1/2")	70	2-3/4"	Drop Centre -Retrac	Hemispherical	
3	BD5-T38-DCR-Bit-76-H	T38 (1- 1/2")	76	3"	Drop Centre -Retrac	Hemispherical	
4	BD5-T38-DCR-Bit-89-H	T38 (1- 1/2")	89	3-1/2"	Drop Centre -Retrac	Hemispherical	
5	BD5-T38-DCR-Bit-102-H	T38 (1- 1/2")	102	4"	Drop Centre -Retrac	Hemispherical	
6	BD5-T38-DCR-Bit-115-H	T38 (1- 1/2")	115	4-1/2"	Drop Centre -Retrac	Hemispherical	
7	BD5-T38-DCR-Bit-64-SB	T38 (1- 1/2")	64	2-1/2"	Drop Centre -Retrac	Semi Ballastic	
8	BD5-T38-DCR-Bit-70-SB	T38 (1- 1/2")	70	2-3/4"	Drop Centre -Retrac	Semi Ballastic	
9	BD5-T38-DCR-Bit-76-SB	T38 (1- 1/2")	76	3"	Drop Centre -Retrac	Semi Ballastic	
10	BD5-T38-DCR-Bit-89-SB	T38 (1- 1/2")	89	3-1/2"	Drop Centre -Retrac	Semi Ballastic	
11	BD5-T38-DCR-Bit-102-SB	T38 (1- 1/2")	102	4"	Drop Centre -Retrac	Semi Ballastic	
12	BD5-T38-DCR-Bit-115-SB	T38 (1- 1/2")	115	4-1/2"	Drop Centre -Retrac	Semi Ballastic	
T45 (1- 3/4") Trapezoidal Thread							
1	BD6-T45-DC-Bit-89-H	T45 (1-3/4 ")	89	3-1/2"	Drop Centre	Hemispherical	
2	BD6-T45-DC-Bit-102-H	T45 (1-3/4 ")	102	4"	Drop Centre	Hemispherical	
3	BD6-T45-DC-Bit-115-H	T45 (1-3/4 ")	115	4-1/2"	Drop Centre	Hemispherical	
4	BD6-T45-DC-Bit-127-H	T45 (1-3/4 ")	127	5"	Drop Centre	Hemispherical	
5	BD6-T45--DC-Bit-89-SB	T45 (1-3/4 ")	89	3-1/2"	Drop Centre	Semi Ballastic	
6	BD6-T45-DC-Bit-102-SB	T45 (1-3/4 ")	102	4"	Drop Centre	Semi Ballastic	
7	BD6-T45-DC-Bit-115-SB	T45 (1-3/4 ")	115	4-1/2"	Drop Centre	Semi Ballastic	
8	BD6-T45-DC-Bit-127-SB	T45 (1-3/4 ")	127	5"	Drop Centre	Semi Ballastic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
T45 (1- 3/4") Trapezoidal Thread							
1	BD6-T45-FF-Bit-89-H	T45 (1-3/4 ")	89	3-1/2"	Flat Face	Hemispherical	
2	BD6-T45-FF-Bit-102-H	T45 (1-3/4 ")	102	4"	Flat Face	Hemispherical	
3	BD6-T45-FF-Bit-115-H	T45 (1-3/4 ")	115	4-1/2"	Flat Face	Hemispherical	
4	BD6-T45-FF-Bit-127-H	T45 (1-3/4 ")	127	5"	Flat Face	Hemispherical	
5	BD6-T45-FF-Bit-89-SB	T45 (1-3/4 ")	89	3-1/2"	Flat Face	Semi Ballastic	
6	BD6-T45-FF-Bit-102-SB	T45 (1-3/4 ")	102	4"	Flat Face	Semi Ballastic	
7	BD6-T45-FF-Bit-115-SB	T45 (1-3/4 ")	115	4-1/2"	Flat Face	Semi Ballastic	
8	BD6-T45-FF-Bit-127-SB	T45 (1-3/4 ")	127	5"	Flat Face	Semi Ballastic	
1	BD6-T45-DCR-Bit-89-H	T45 (1-3/4 ")	89	3-1/2"	Drop Centre -Retrac	Hemispherical	
2	BD6-T45-DCR-Bit-102-H	T45 (1-3/4 ")	102	4"	Drop Centre -Retrac	Hemispherical	
3	BD6-T45-DCR-Bit-115-H	T45 (1-3/4 ")	115	4-1/2"	Drop Centre -Retrac	Hemispherical	
4	BD6-T45-DCR-Bit-127-H	T45 (1-3/4 ")	127	5"	Drop Centre -Retrac	Hemispherical	
5	BD6-T45--DCR-Bit-89-SB	T45 (1-3/4 ")	89	3-1/2"	Drop Centre -Retrac	Semi Ballastic	
6	BD6-T45-DCR-Bit-102-SB	T45 (1-3/4 ")	102	4"	Drop Centre -Retrac	Semi Ballastic	
7	BD6-T45-DCR-Bit-115-SB	T45 (1-3/4 ")	115	4-1/2"	Drop Centre -Retrac	Semi Ballastic	
8	BD6-T45-DCR-Bit-127-SB	T45 (1-3/4 ")	127	5"	Drop Centre -Retrac	Semi Ballastic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
T45 (1- 3/4") Trapezoidal Thread							
1	BD6-T45-FFR-Bit-89-H	T45 (1-3/4 ")	89	3-1/2"	Flat Face -Retrac	Hemispherical	
2	BD6-T45-FFR-Bit-102-H	T45 (1-3/4 ")	102	4"	Flat Face -Retrac	Hemispherical	
3	BD6-T45-FFR-Bit-115-H	T45 (1-3/4 ")	115	4-1/2"	Flat Face -Retrac	Hemispherical	
4	BD6-T45-FFR-Bit-127-H	T45 (1-3/4 ")	127	5"	Flat Face -Retrac	Hemispherical	
5	BD6-T45-FFR-Bit-89-SB	T45 (1-3/4 ")	89	3-1/2"	Flat Face -Retrac	Semi Ballastic	
6	BD6-T45-FFR-Bit-102-SB	T45 (1-3/4 ")	102	4"	Flat Face -Retrac	Semi Ballastic	
7	BD6-T45-FFR-Bit-115-SB	T45 (1-3/4 ")	115	4-1/2"	Flat Face -Retrac	Semi Ballastic	
8	BD6-T45-FFR-Bit-127-SB	T45 (1-3/4 ")	127	5"	Flat Face -Retrac	Semi Ballastic	
T51 (2") Trapezoidal Thread							
1	BD7-T51-XMU-Bit-89	T51 (2 ")	89	3-1/2"	X Multi Use	-	
2	BD7-T51-XMU-Bit-102	T51 (2 ")	102	4"	X Multi Use	-	
3	BD7-T51-XMU-Bit-115	T51 (2 ")	115	4-1/2"	X Multi Use		
1	BD7-T51-FF-Bit-89-H	T51 (2 ")	89	3-1/2"	Flat Face	Hemispherical	
2	BD7-T51-FF-Bit-102-H	T51 (2 ")	102	4"	Flat Face	Hemispherical	
3	BD7-T51-FF-Bit-115-H	T51 (2 ")	115	4-1/2"	Flat Face	Hemispherical	
4	BD7-T51-FF-Bit-127-H	T51 (2 ")	127	5"	Flat Face	Hemispherical	
5	BD7-T51-FF-Bit-140-H	T51 (2 ")	140	5-1/2"	Flat Face	Hemispherical	
6	BD7-T51-FF-Bit-89-SB	T51 (2 ")	89	3-1/2"	Flat Face	Semi Ballastic	
7	BD7-T51-FF-Bit-102-SB	T51 (2 ")	102	4"	Flat Face	Semi Ballastic	
8	BD7-T51-FF-Bit-115-SB	T51 (2 ")	115	4-1/2"	Flat Face	Semi Ballastic	
9	BD7-T51-FF-Bit-127-SB	T51 (2 ")	127	5"	Flat Face	Semi Ballastic	
10	BD7-T51-FF-Bit-140-SB	T51 (2 ")	140	5-1/2"	Flat Face	Semi Ballastic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
T51 (2") Trapezoidal Thread							
1	BD7-T51-DC-Bit-89-H	T51 (2 ")	89	3-1/2"	Drop Centre	Hemispherical	
2	BD7-T51-DC-Bit-102-H	T51 (2 ")	102	4"	Drop Centre	Hemispherical	
3	BD7-T51-DC-Bit-115-H	T51 (2 ")	115	4-1/2"	Drop Centre	Hemispherical	
4	BD7-T51-DC-Bit-127-H	T51 (2 ")	127	5"	Drop Centre	Hemispherical	
5	BD7-T51-DC-Bit-140-H	T51 (2 ")	140	5-1/2"	Drop Centre	Hemispherical	
6	BD7-T51-DC-Bit-89-SB	T51 (2 ")	89	3-1/2"	Drop Centre	Semi Ballastic	
7	BD7-T51-DC-Bit-102-SB	T51 (2 ")	102	4"	Drop Centre	Semi Ballastic	
8	BD7-T51-DC-Bit-115-SB	T51 (2 ")	115	4-1/2"	Drop Centre	Semi Ballastic	
9	BD7-T51-DC-Bit-127-SB	T51 (2 ")	127	5"	Drop Centre	Semi Ballastic	
10	BD7-T51-DC-Bit-140-SB	T51 (2 ")	140	5-1/2"	Drop Centre	Semi Ballastic	
T51 (2") Flat Face -Retrac							
1	BD7-T51-FFR-Bit-89-H	T51 (2 ")	89	3-1/2"	Flat Face -Retrac	Hemispherical	
2	BD7-T51-FFR-Bit-102-H	T51 (2 ")	102	4"	Flat Face -Retrac	Hemispherical	
3	BD7-T51-FFR-Bit-115-H	T51 (2 ")	115	4-1/2"	Flat Face -Retrac	Hemispherical	
4	BD7-T51-FFR-Bit-127-H	T51 (2 ")	127	5"	Flat Face -Retrac	Hemispherical	
5	BD7-T51-FFR-Bit-140-H	T51 (2 ")	140	5-1/2"	Flat Face -Retrac	Hemispherical	
6	BD7-T51-FFR-Bit-89-SB	T51 (2 ")	89	3-1/2"	Flat Face -Retrac	Semi Ballastic	
7	BD7-T51-FFR-Bit-102-SB	T51 (2 ")	102	4"	Flat Face -Retrac	Semi Ballastic	
8	BD7-T51-FFR-Bit-115-SB	T51 (2 ")	115	4-1/2"	Flat Face -Retrac	Semi Ballastic	
9	BD7-T51-FFR-Bit-127-SB	T51 (2 ")	127	5"	Flat Face -Retrac	Semi Ballastic	
10	BD7-T51-FFR-Bit-140-SB	T51 (2 ")	140	5-1/2"	Flat Face -Retrac	Semi Ballastic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
T51 (2") Trapezoidal Thread							
1	BD7-T51-DCR-Bit-89-H	T51 (2 ")	89	3-1/2"	Drop Centre -Retrac	Hemispherical	
2	BD7-T51-DCR-Bit-102-H	T51 (2 ")	102	4"	Drop Centre -Retrac	Hemispherical	
3	BD7-T51-DCR-Bit-115-H	T51 (2 ")	115	4-1/2"	Drop Centre -Retrac	Hemispherical	
4	BD7-T51-DCR-Bit-127-H	T51 (2 ")	127	5"	Drop Centre -Retrac	Hemispherical	
5	BD7-T51-DCR-Bit-140-H	T51 (2 ")	140	5-1/2"	Drop Centre -Retrac	Hemispherical	
6	BD7-T51-DCR-Bit-89-SB	T51 (2 ")	89	3-1/2"	Drop Centre -Retrac	Semi Ballastic	
7	BD7-T51-DCR-Bit-102-SB	T51 (2 ")	102	4"	Drop Centre -Retrac	Semi Ballastic	
8	BD7-T51-DCR-Bit-115-SB	T51 (2 ")	115	4-1/2"	Drop Centre -Retrac	Semi Ballastic	
9	BD7-T51-DCR-Bit-127-SB	T51 (2 ")	127	5"	Drop Centre -Retrac	Semi Ballastic	
10	BD7-T51-DCR-Bit-140-SB	T51 (2 ")	140	5-1/2"	Drop Centre -Retrac	Semi Ballastic	
GT 60 (2- 1/4") Trapezoidal Thread							
1	BD8-GT60-FF-Bit-93-H	GT 60 (2- 1/4")	93	3-11/16"	Flat Face	Hemispherical	
2	BD8-GT60-FF-Bit-95-H	GT 60 (2- 1/4")	95	3-3/4"	Flat Face	Hemispherical	
3	BD8-GT60-FF-Bit-102-H	GT 60 (2- 1/4")	102	4"	Flat Face	Hemispherical	
4	BD8-GT60-FF-Bit-115-H	GT 60 (2- 1/4")	115	4-1/2"	Flat Face	Hemispherical	
5	BD8-GT60-FF-Bit-127-H	GT 60 (2- 1/4")	127	5"	Flat Face	Hemispherical	
6	BD8-GT60-FF-Bit-140-H	GT 60 (2- 1/4")	140	5-1/2"	Flat Face	Hemispherical	
7	BD8-GT60-FF-Bit-93-SB	GT 60 (2- 1/4")	93	3-11/16"	Flat Face	Semi Ballastic	
8	BD8-GT60-FF-Bit-95-SB	GT 60 (2- 1/4")	95	3-3/4"	Flat Face	Semi Ballastic	
9	BD8-GT60-FF-Bit-102-SB	GT 60 (2- 1/4")	102	4"	Flat Face	Semi Ballastic	
10	BD8-GT60-FF-Bit-115-SB	GT 60 (2- 1/4")	115	4-1/2"	Flat Face	Semi Ballastic	
11	BD8-GT60-FF-Bit-127-SB	GT 60 (2- 1/4")	127	5"	Flat Face	Semi Ballastic	
12	BD8-GT60-FF-Bit-140-SB	GT 60 (2- 1/4")	140	5-1/2"	Flat Face	Semi Ballastic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
GT 60 (2- 1/4") Trapezoidal Thread							
1	BD8-GT60-DC-Bit-93-H	GT 60 (2- 1/4")	93	3-11/16"	Drop Centre	Hemispherical	
2	BD8-GT60-DC-Bit-95-H	GT 60 (2- 1/4")	95	3-3/4"	Drop Centre	Hemispherical	
3	BD8-GT60-DC-Bit-102-H	GT 60 (2- 1/4")	102	4"	Drop Centre	Hemispherical	
4	BD8-GT60-DC-Bit-115-H	GT 60 (2- 1/4")	115	4-1/2"	Drop Centre	Hemispherical	
5	BD8-GT60-DC-Bit-127-H	GT 60 (2- 1/4")	127	5"	Drop Centre	Hemispherical	
6	BD8-GT60-DC-Bit-140-H	GT 60 (2- 1/4")	140	5-1/2"	Drop Centre	Hemispherical	
7	BD8-GT60-DC-Bit-93-SB	GT 60 (2- 1/4")	93	3-11/16"	Drop Centre	Semi Ballistic	
8	BD8-GT60-DC-Bit-95-SB	GT 60 (2- 1/4")	95	3-3/4"	Drop Centre	Semi Ballistic	
9	BD8-GT60-DC-Bit-102-SB	GT 60 (2- 1/4")	102	4"	Drop Centre	Semi Ballistic	
10	BD8-GT60-DC-Bit-115-SB	GT 60 (2- 1/4")	115	4-1/2"	Drop Centre	Semi Ballistic	
11	BD8-GT60-DC-Bit-127-SB	GT 60 (2- 1/4")	127	5"	Drop Centre	Semi Ballistic	
12	BD8-GT60-DC-Bit-140-SB	GT 60 (2- 1/4")	140	5-1/2"	Drop Centre	Semi Ballistic	
1	BD8-GT60-FFR-Bit-93-H	GT 60 (2- 1/4")	93	3-11/16"	Flat Face -Retrac	Hemispherical	
2	BD8-GT60-FFR-Bit-95-H	GT 60 (2- 1/4")	95	3-3/4"	Flat Face -Retrac	Hemispherical	
3	BD8-GT60-FFR-Bit-102-H	GT 60 (2- 1/4")	102	4"	Flat Face -Retrac	Hemispherical	
4	BD8-GT60-FFR-Bit-115-H	GT 60 (2- 1/4")	115	4-1/2"	Flat Face -Retrac	Hemispherical	
5	BD8-GT60-FFR-Bit-127-H	GT 60 (2- 1/4")	127	5"	Flat Face -Retrac	Hemispherical	
6	BD8-GT60-FFR-Bit-140-H	GT 60 (2- 1/4")	140	5-1/2"	Flat Face -Retrac	Hemispherical	
7	BD8-GT60-FFR-Bit-93-SB	GT 60 (2- 1/4")	93	3-11/16"	Flat Face -Retrac	Semi Ballistic	
8	BD8-GT60-FFR-Bit-95-SB	GT 60 (2- 1/4")	95	3-3/4"	Flat Face -Retrac	Semi Ballistic	
9	BD8-GT60-FFR-Bit-102-SB	GT 60 (2- 1/4")	102	4"	Flat Face -Retrac	Semi Ballistic	
10	BD8-GT60-FFR-Bit-115-SB	GT 60 (2- 1/4")	115	4-1/2"	Flat Face -Retrac	Semi Ballistic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
GT 60 (2- 1/4") Trapezoidal Thread							
11	BD8-GT60-FFR-Bit-127-SB	GT 60 (2- 1/4")	127	5"	Flat Face -Retrac	Semi Ballastic	
12	BD8-GT60-FFR-Bit-140-SB	GT 60 (2- 1/4")	140	5-1/2"	Flat Face -Retrac	Semi Ballastic	
1	BD8-GT60-DCR-Bit-93-H	GT 60 (2- 1/4")	93	3-11/16"	Drop Centre -Retrac	Hemispherical	
2	BD8-GT60-DCR-Bit-95-H	GT 60 (2- 1/4")	95	3-3/4"	Drop Centre -Retrac	Hemispherical	
3	BD8-GT60-DCR-Bit-102-H	GT 60 (2- 1/4")	102	4"	Drop Centre -Retrac	Hemispherical	
4	BD8-GT60-DCR-Bit-115-H	GT 60 (2- 1/4")	115	4-1/2"	Drop Centre -Retrac	Hemispherical	
5	BD8-GT60-DCR-Bit-127-H	GT 60 (2- 1/4")	127	5"	Drop Centre -Retrac	Hemispherical	
6	BD8-GT60-DCR-Bit-140-H	GT 60 (2- 1/4")	140	5-1/2"	Drop Centre -Retrac	Hemispherical	
7	BD8-GT60-DCR-Bit-93-SB	GT 60 (2- 1/4")	93	3-11/16"	Drop Centre -Retrac	Semi Ballastic	
8	BD8-GT60-DCR-Bit-95-SB	GT 60 (2- 1/4")	95	3-3/4"	Drop Centre -Retrac	Semi Ballastic	
9	BD8-GT60-DCR-Bit-102-SB	GT 60 (2- 1/4")	102	4"	Drop Centre -Retrac	Semi Ballastic	
10	BD8-GT60-DCR-Bit-115-SB	GT 60 (2- 1/4")	115	4-1/2"	Drop Centre -Retrac	Semi Ballastic	
11	BD8-GT60-DCR-Bit-127-SB	GT 60 (2- 1/4")	127	5"	Drop Centre -Retrac	Semi Ballastic	
12	BD8-GT60-DCR-Bit-140-SB	GT 60 (2- 1/4")	140	5-1/2"	Drop Centre -Retrac	Semi Ballastic	

Sr.No.	RockSmith Part Number	Thread Type	Diameter mm	Diameter Inches	Bit Face Configuration	Carbide Design	
Top Hole Hammer Bits suitable for Bench Drilling and Long Hole Drilling Applications							
Hole Openers- Reaming Bit							
Standard Type							
Sr.No.	RockSmith Part Number	Thread Type	Larger Diameter mm	Larger Diameter inches	Smaller Diameter mm	Smaller Diameter inches	
1	HO1-T38-102	T38 (1- 1/2")	102	4"	51	2"	
2	HO1-T38-127	T38 (1- 1/2")	127	5"	67	2-5/8"	
3	HO1-T45-127	T45 (1-3/4 ")	127	5"	73	2-7/8"	
4	HO1-T38-152	T38 (1- 1/2")	152	6"	102	4"	
5	HO1-R38-178	R38 (1- 1/2")	178	7"	76	3"	
6	HO1-T38-203	T38 (1- 1/2")	203	8"	152	6"	
Cone Type							
1	HO2-R32-76	R32 (1- 1/4")	76	3"	29	1-1/8"	
2	HO2-R32-89	R32 (1- 1/4")	89	3-1/2"	29	1-1/8"	
3	HO2-R32-102	R32 (1- 1/4")	102	4"	29	1-1/8"	
4	HO2-R32-115	R32 (1- 1/4")	115	4-1/2"	29	1-1/8"	
5	HO2-R32-127	R32 (1- 1/4")	127	5"	29	1-1/8"	
Note: Additional threads and sizes can be made available upon request							