

Sandvik DTH drilling tools

Drill bits for RH550 hammers

Optional for Sandvik hammers: Sandvik RH550	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		

M30

Convex face / Ballistic button



90	3 1/2	2	8	12	12	4,7	10	42-3A51090-R48
95	3 3/4	2	8	12	12	4,7	10	42-3A510 95-R48
100	3 7/8	2	8	13	13	5,3	12	42-3A54100-R48
105	4 1/8	2	8	14	14	5,3	12	42-3A5B105-R48

Flat face / Spherical button



90	3 1/2	2	8	11	11	4,7	10	42-3AF0090-S48
95	3 3/4	2	8	12	12	4,7	10	42-3AF1095-S48
100	3 7/8	2	8	13	13	5,3	12	42-3AF4100-S48
105	4 1/8	2	8	14	14	5,3	12	42-3AFB105-S48

M30



M40

Concave face / Ballistic button



115	4 1/2	2	8	14	14	8,3	18	42-481B115-R48
121	4 3/4	2	8	14	14	8,3	18	42-481B121-R48
127	5	2	8	14	14	8,3	18	42-481B127-R48
130	5 1/8	2	8	16	13	8,3	18	42-4818130-R48
133	5 1/4	2	8	16	13	8,3	18	42-4818133-R48

Concave face / Spherical button



115	4 1/2	2	8	14	14	8,3	18	42-481B115-S48
121	4 3/4	2	8	14	14	8,3	18	42-481B121-S48
127	5	2	8	14	14	8,3	18	42-481B127-S48
130	5 1/8	2	8	16	13	8,3	18	42-4818130-S48
133	5 1/4	2	8	16	13	8,3	18	42-4818133-S48

Convex face / Ballistic button



110	4 3/8	2	8	14	14	8,3	18	42-485B110-R48
115	4 1/2	2	8	14	14	8,3	18	42-485B115-R48
121	4 3/4	2	8	14	14	8,3	18	42-485B121-R48
127	5	2	8	14	14	8,3	18	42-485B127-R48
130	5 1/8	3	9	16	14	8,3	18	42-48L9130-R48
133	5 1/4	3	9	16	14	8,3	18	42-48L9133-R48

Flat face / Spherical button



110	4 3/8	2	8	14	14	8,3	18	42-48FB110-S48
115	4 1/2	2	8	14	14	8,3	18	42-48FB115-S48
121	4 3/4	2	8	14	14	8,3	18	42-48FB121-S48
127	5	2	8	14	14	8,3	18	42-48FB127-S48
130	5 1/8	2	8	16	14	8,3	18	42-48F9130-S48
133	5 1/4	2	8	16	14	8,3	18	42-48F9133-S48

M40



Sandvik DTH drilling tools

Drill bits for RH550 hammers

Optional for Sandvik hammers: Sandvik RH550	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		
M50										

Concave face / Ballistic button



130	5 1/8	2	8	16	13	13,9	31	42-5818130-R48
133	5 1/4	2	8	16	13	14,3	31	42-5818133-R48
140	5 1/2	2	8	16	14	15,0	33	42-5819140-R48
140	5 1/2	3	9	16	14	15,0	33	42-58D9140-R48
146	5 3/4	2	8	16	14	16,0	35	42-5819146-R48
152	6	2	8	16	16	17,1	38	42-581C152-R48

M50



Concave face / Spherical button



130	5 1/8	2	8	16	13	13,9	31	42-5818130-S48
133	5 1/4	2	8	16	13	14,3	31	42-5818133-S48
140	5 1/2	2	8	16	14	15,0	33	42-5819140-S48
140	5 1/2	3	9	16	14	15,0	33	42-58D9140-S48
146	5 3/4	2	8	16	14	16,0	35	42-5819146-S48
152	6	2	8	18	16	17,1	38	42-581D152-S48

Convex face / Ballistic button



130	5 1/8	3	9	16	14	13,9	31	42-58L9130-R48
133	5 1/4	3	9	16	14	14,3	31	42-58L9133-R48
140	5 1/2	3	9	16	16	15,0	33	42-58LC140-R48
146	5 3/4	3	9	16	16	16,0	35	42-58LC146-R48
152	6	3	9	18	16	17,1	38	42-58LD152-R48

Flat face / Spherical button



130	5 1/8	2	8	16	14	13,9	31	42-58F9130-S48
133	5 1/4	2	8	16	14	14,3	31	42-58F9133-S48
140	5 1/2	3	9	16	14	15,0	33	42-5829140-S48
146	5 3/4	3	9	16	14	16,0	35	42-5829146-S48
152	6	3	9	18	16	17,1	38	42-582D152-S48

Sandvik DTH drilling tools

Drill bits for RH550 hammers

Optional for Sandvik hammers: Sandvik RH550	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		

M60

Concave face / Ballistic button



152	6	2	8	16	16	21,8	48	42-681C152-R48
155	6 1/8	2	8	16	16	21,8	48	42-681C155-R48
159	6 1/4	2	8	16	16	22,9	50	42-681C159-R48
165	6 1/2	3	9	18	18	22,9	50	42-68DE165-R48
172	6 3/4	3	9	18	18	25,0	55	42-68DE172-R48
178	7	3	9	18	18	25,0	55	42-68DE178-R48
190	7 1/2	3	9	18	18	27,0	60	42-68DE190-R48
203	8	3	9	18	18	29,1	64	42-68DE203-R48

M60



Concave face / Spherical button



152	6	2	8	18	16	21,8	48	42-681D152-S48
155	6 1/8	2	8	18	16	21,8	48	42-681D155-S48
159	6 1/4	2	8	18	16	22,9	50	42-681D159-S48
165	6 1/2	3	9	18	16	22,9	50	42-68DD165-S48
165	6 1/2	3	9	18	18	22,9	50	42-68DE165-S48
172	6 3/4	3	9	18	18	25,0	55	42-68DE172-S48
178	7	3	9	18	18	25,0	55	42-68DE178-S48
190	7 1/2	3	9	18	18	27,0	60	42-68DE190-S48
203	8	3	9	18	18	29,1	64	42-68DE203-S48

Convex face / Ballistic button



152	6	3	9	18	16	22,9	50	42-68LD152-R48
155	6 1/8	3	9	18	16	22,9	50	42-68LD155-R48
159	6 1/4	3	9	18	16	22,9	50	42-68LD159-R48
165	6 1/2	3	9	18	18	23,9	53	42-68GE165-R48
172	6 3/4	3	9	18	18	25,0	55	42-68GE172-R48
178	7	3	9	18	18	25,0	55	42-68GE178-R48
203	8	3	9	18	18	29,1	64	42-68GE203-R48

Flat face / Spherical button



152	6	3	9	18	16	22,9	50	42-682D152-S48
155	6 1/8	3	9	18	16	22,9	50	42-682D155-S48
159	6 1/4	3	9	18	16	22,9	50	42-682D159-S48
165	6 1/2	3	9	18	18	23,9	53	42-682E165-S48
172	6 3/4	3	9	18	18	25,0	55	42-682E172-S48
178	7	3	9	18	18	25,0	55	42-682E178-S48
190	7 1/2	3	9	18	18	27,0	60	42-682E190-S48
203	8	3	9	18	18	29,1	64	42-682E203-S48

Sandvik DTH drilling tools

Drill bits for RH550 hammers

Optional for Sandvik hammers: Sandvik RH550	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		
M80										

Concave face / Spherical button



200	7 7/8	3	9	18	18	41,0	90	42-88PE200-S48
203	8	3	9	18	18	41,0	90	42-88PE203-S48
216	8 1/2	3	9	18	18	42,0	93	42-88PE216-S48
219	8 5/8	3	9	18	18	42,0	93	42-88PE219-S48
222	8 3/4	3	12	18	18	49,0	108	42-888E222-S48
226	8 7/8	3	12	18	18	51,0	112	42-888E226-S48
229	9	3	12	18	18	53,0	117	42-888E229-S48
241	9 1/2	3	12	18	18	57,0	126	42-888E241-S48
251	9 7/8	3	12	18	18	57,0	126	42-888E251-S48
254	10	3	12	18	18	57,0	126	42-888E254-S48
270	10 5/8	3	12	18	18	61,0	134	42-888E270-S48
305	12	3	12	18	18	77,0	170	42-888E305-S48

M80



Convex face / Ballistic button



203	8	3	9	18	18	41,0	90	42-88GE203-R48
216	8 1/2	3	9	18	18	42,0	93	42-88GE216-R48
222	8 3/4	3	12	18	18	49,0	108	42-88CE222-R48

Flat face / Spherical button



203	8	3	9	18	18	41,0	90	42-88E203-S48
216	8 1/2	3	9	18	18	42,0	93	42-88E216-S48
222	8 3/4	3	12	18	18	49,0	108	42-88KE222-S48
229	9	3	12	18	18	53,0	117	42-88KE229-S48