

Sandvik DTH drilling tools

Drill bits with DHD 3.5 & DHD 340 shanks

Optional for Sandvik hammers: Sandvik RH450 / RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		

DHD 3.5

Convex face / Ballistic button



90	3 1/2	2	8	12	12	4,5	10	42-2451090-R48
95	3 3/4	2	8	12	12	4,5	10	42-2451095-R48
100	3 7/8	2	8	13	13	5,0	11	42-2454100-R48
105	4 1/8	2	8	14	14	5,5	12	42-245B105-R48

Flat face / Spherical button



90	3 1/2	2	8	11	11	4,5	10	42-24F0090-S48
95	3 3/4	2	8	12	12	4,5	10	42-24F1095-S48
100	3 7/8	2	8	13	13	5,0	11	42-24F4100-S48
105	4 1/8	2	8	14	14	5,5	12	42-24FB105-S48

DHD 3.5



DHD 340

Concave face / Ballistic button



115	4 1/2	2	8	14	14	9,0	20	42-361B115-R48
121	4 3/4	2	8	14	14	11,0	24	42-361B121-R48
127	5	2	8	14	14	12,0	26	42-361B127-R48

Concave face / Spherical button



115	4 1/2	2	8	14	14	9,0	20	42-361B115-S48
121	4 3/4	2	8	14	14	11,0	24	42-361B121-S48
127	5	2	8	14	14	12,0	26	42-361B127-S48
130	5 1/8	2	8	16	13	14,0	31	42-3618130-S48
133	5 1/4	2	8	16	13	15,0	33	42-3618133-S48

Convex face / Ballistic button



110	4 3/8	2	8	14	14	8,0	18	42-365B110-R48
115	4 1/2	2	8	14	14	9,0	20	42-365B115-R48
121	4 3/4	2	8	14	14	11,0	24	42-365B121-R48
127	5	2	8	14	14	12,0	26	42-365B127-R48
130	5 1/8	3	9	16	14	14,0	31	42-36L9130-R48
133	5 1/4	3	9	16	14	15,0	33	42-36L9133-R48

Flat face / Spherical button



110	4 3/8	2	8	14	14	8,0	18	42-36FB110-S48
115	4 1/2	2	8	14	14	9,0	20	42-36FB115-S48
121	4 3/4	2	8	14	14	11,0	24	42-36FB121-S48
127	5	2	8	14	14	12,0	26	42-36FB127-S48
130	5 1/8	2	8	16	14	14,0	31	42-36F9130-S48
133	5 1/4	2	8	16	14	15,0	33	42-36F9133-S48

DHD 340



Sandvik DTH drilling tools

Drill bits with DHD 350 shanks

Optional for Sandvik hammers: Sandvik RH450 / RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		

DHD 350

Concave face / Spherical button



130	5 1/8	2	8	16	13	15,0	33	42-6918130-S48
133	5 1/4	2	8	16	13	15,0	33	42-6918133-S48
140	5 1/2	3	9	16	14	16,0	35	42-69D9140-S48
146	5 3/4	2	8	16	14	18,0	40	42-6919146-S48
152	6	2	8	18	16	20,0	44	42-691D152-S48

Convex face / Ballistic button



130	5 1/8	3	9	16	14	15,0	33	42-69L9130-R48
133	5 1/4	3	9	16	16	15,0	33	42-69L9133-R48
140	5 1/2	3	9	16	16	16,0	35	42-69LC140-R48
146	5 3/4	3	9	16	16	18,0	40	42-69LC146-R48
152	6	3	9	18	16	20,0	44	42-69LD152-R48

Flat face / Spherical button



130	5 1/8	2	8	16	14	15,0	33	42-69F9130-S48
133	5 1/4	2	8	16	14	15,0	33	42-69F9133-S48
140	5 1/2	3	9	16	14	16,0	35	42-6929140-S48
146	5 3/4	3	9	16	14	18,0	40	42-6929146-S48
152	6	3	9	18	16	20,0	44	42-692D152-S48

DHD 350



Sandvik DTH drilling tools

Drill bits with DHD 360 & DHD 380 shanks

Optional for Sandvik hammers: RH450 / RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		

DHD 360

Concave face / Spherical button



152	6	2	8	18	16	26,0	57	42-731D152-S48
155	6 1/8	2	8	18	16	27,0	60	42-731D155-S48
159	6 1/4	2	8	18	16	30,0	66	42-731D159-S48
165	6 1/2	2	8	18	18	30,0	66	42-73DE165-S48
172	6 3/4	3	9	18	18	31,0	68	42-73DE172-S48
178	7	3	9	18	18	32,0	71	42-73DE178-S48
190	7 1/2	3	9	18	18	34,0	75	42-73DE190-S48
203	8	3	9	18	18	36,0	79	42-73DE203-S48

Convex face / Ballistic button



152	6	3	9	18	16	26,0	57	42-73LD152-R48
155	6 1/8	3	9	18	16	27,0	60	42-73LD155-R48
159	6 1/4	3	9	18	16	30,0	66	42-73LD159-R48
165	6 1/2	3	9	18	18	30,0	66	42-73GE165-R48
172	6 3/4	3	9	18	18	31,0	68	42-73GE172-R48
178	7	3	9	18	18	32,0	71	42-73GE178-R48
203	8	3	9	18	18	36,0	79	42-73GE203-R48

Flat face / Spherical button



152	6	3	9	18	16	26,0	57	42-732D152-S48
155	6 1/8	3	9	18	16	27,0	60	42-732D155-S48
159	6 1/4	3	9	18	16	30,0	66	42-732D159-S48
165	6 1/2	3	9	18	18	30,0	66	42-732E165-S48
172	6 3/4	3	9	18	18	31,0	68	42-732E172-S48
178	7	3	9	18	18	32,0	71	42-732E178-S48
190	7 1/2	3	9	18	18	34,0	75	42-732E190-S48
203	8	3	9	18	18	36,0	79	42-732E203-S48

DHD 360



DHD 380

Concave face / Spherical button



200	7 7/8	3	9	18	18	49,2	108	42-87PE200-S48
203	8	3	9	18	18	49,7	110	42-87PE203-S48
216	8 1/2	3	9	18	18	52,0	115	42-87PE216-S48
219	8 5/8	3	9	18	18	52,7	116	42-87PE219-S48
222	8 3/4	3	12	18	18	53,7	118	42-878E222-S48
226	8 7/8	3	12	18	18	54,1	119	42-878E226-S48
241	9 1/2	3	12	18	18	60,1	132	42-878E241-S48
251	9 7/8	3	12	18	18	62,8	138	42-878E251-S48
254	10	3	12	18	18	63,3	140	42-878E254-S48
270	10 5/8	3	12	18	18	71,1	157	42-878E270-S48
305	12	3	12	18	18	84,3	186	42-878E305-S48

DHD 380



Sandvik DTH drilling tools

Drill bits with DHD 112 shanks

Optional for Sandvik hammers: Sandvik RH450 / RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		
DHD 112										

Convex face / Spherical button



302	11 7/8	3	12	18	18	171,0	377	42-918E302-S48F
311	12 1/4	3	12	18	18	172,0	379	42-918E311-S48F
330	13	3	12	18	18	181,0	399	42-918E330-S48F
357	14	3	18	18	18	191,0	421	42-91PE357-S48F
381	15	3	18	18	18	200,0	441	42-91PE381-S48F
444	17 1/2	3	18	18	18	225,0	496	42-91PE444-S48F
483	19	3	18	18	18	280,0	617	42-91PE483-S48F
508	20	3	18	18	18	306,0	675	42-91PE508-S48F

DHD 112



Sandvik DTH drilling tools

Drill bits with QL 40 shanks

Optional for Sandvik hammers: Sandvik RH450 / RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		

QL 40

Concave face / Spherical button



115	4 1/2	2	8	14	14	10,0	22	42-431B115-S48
121	4 3/4	2	8	14	14	10,0	22	42-431B121-S48
127	5	2	8	14	14	11,0	24	42-431B127-S48
130	5 1/8	2	8	16	13	11,0	24	42-4318130-S48
133	5 1/4	2	8	16	13	12,0	26	42-4318133-S48

Convex face / Ballistic button



110	4 3/8	2	8	14	14	10,0	22	42-435B110-R48
115	4 1/2	2	8	14	14	10,0	22	42-435B115-R48
121	4 3/4	2	8	14	14	10,0	22	42-435B121-R48
127	5	2	8	14	14	11,0	24	42-435B127-R48
130	5 1/8	3	9	16	14	11,0	24	42-43L9130-R48
133	5 1/4	3	9	16	14	12,0	26	42-43L9133-R48

Flat face / Spherical button



110	4 3/8	2	8	14	14	10,0	22	42-43FB110-S48
115	4 1/2	2	8	14	14	10,0	22	42-43FB115-S48
121	4 3/4	2	8	14	14	10,0	22	42-43FB121-S48
127	5	2	8	14	14	11,0	24	42-43FB127-S48
130	5 1/8	2	8	16	14	11,0	24	42-43F9130-S48
133	5 1/4	2	8	16	14	12,0	26	42-43F9133-S48

QL 40



Sandvik DTH drilling tools

Drill bits with QL 50 shanks

Optional for Sandvik hammers: Sandvik RH450 / RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		
QL 50										

Concave face / Ballistic button



130	5 1/8	2	8	16	13	14,5	32	42-5518130-R48
133	5 1/4	2	8	16	13	14,5	32	42-5518133-R48
140	5 1/2	2	8	16	14	15,5	34	42-5519140-R48
140	5 1/2	3	9	16	14	15,5	34	42-55D9140-R48
146	5 3/4	2	8	16	14	15,5	34	42-5519146-R48
152	6	2	8	16	16	16,5	36	42-551C152-R48

QL 50



Concave face / Spherical button



130	5 1/8	2	8	16	13	14,5	32	42-5518130-S48
133	5 1/4	2	8	16	13	14,5	32	42-5518133-S48
140	5 1/2	2	8	16	14	15,5	34	42-5519140-S48
140	5 1/2	3	9	16	14	15,5	34	42-55D9140-S48
146	5 3/4	2	8	16	14	15,5	34	42-5519146-S48
152	6	2	8	18	16	16,5	36	42-551D152-S48

Convex face / Ballistic button



130	5 1/8	3	9	16	14	14,5	32	42-55L9130-R48
133	5 1/4	3	9	16	14	14,5	32	42-55L9133-R48
140	5 1/2	3	9	16	16	15,5	34	42-55LC140-R48
146	5 3/4	3	9	16	16	15,5	34	42-55LC146-R48
152	6	3	9	18	16	16,5	36	42-55LD152-R48

Flat face / Spherical button



130	5 1/8	2	8	16	14	14,5	32	42-55F9130-S48
133	5 1/4	2	8	16	14	14,5	32	42-55F9133-S48
140	5 1/2	3	9	16	14	15,5	34	42-5529140-S48
146	5 3/4	3	9	16	14	15,5	34	42-5529146-S48
152	6	3	9	18	16	16,5	36	42-552D152-S48

Sandvik DTH drilling tools

Drill bits with QL 60 shanks

Optional for Sandvik hammers: Sandvik RH450 / RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		
QL 60										

Concave face / Ballistic button



152	6	2	8	16	16	25,0	55	42-761C152-R48
155	6 1/8	2	8	16	16	26,0	57	42-761C155-R48
159	6 1/4	2	8	16	16	26,0	57	42-761C159-R48
165	6 1/2	3	9	18	18	28,0	62	42-76DE165-R48
172	6 3/4	3	9	18	18	28,0	62	42-76DE172-R48
178	7	3	9	18	18	29,0	64	42-76DE178-R48
190	7 1/2	3	9	18	18	30,0	66	42-76DE190-R48
203	8	3	9	18	18	32,0	71	42-76DE203-R48

Concave face / Spherical button



152	6	2	8	18	16	25,0	55	42-761D152-S48
155	6 1/8	2	8	18	16	26,0	57	42-761D155-S48
159	6 1/4	2	8	18	16	26,0	57	42-761D159-S48
165	6 1/2	2	8	18	16	28,0	62	42-76DD165-S48
165	6 1/2	3	9	18	18	28,0	62	42-76DE165-S48
172	6 3/4	3	9	18	18	28,0	62	42-76DE172-S48
178	7	3	9	18	18	29,0	64	42-76DE178-S48
190	7 1/2	3	9	18	18	30,0	66	42-76DE190-S48
203	8	3	9	18	18	32,0	71	42-76DE203-S48

Convex face / Ballistic button



152	6	3	9	18	16	25,0	55	42-76LD152-R48
155	6 1/8	3	9	18	16	26,0	57	42-76LD155-R48
159	6 1/4	3	9	18	16	26,0	57	42-76LD159-R48
165	6 1/2	3	9	18	18	28,0	62	42-76GE165-R48
172	6 3/4	3	9	18	18	28,0	62	42-76GE172-R48
178	7	3	9	18	18	29,0	64	42-76GE178-R48
203	8	3	9	18	18	32,0	71	42-76GE203-R48

Flat face / Spherical button



152	6	3	9	18	16	25,0	55	42-762D152-S48
155	6 1/8	3	9	18	16	26,0	57	42-762D155-S48
159	6 1/4	3	9	18	16	26,0	57	42-762D159-S48
165	6 1/2	3	9	18	18	28,0	62	42-762E165-S48
172	6 3/4	3	9	18	18	28,0	62	42-762E172-S48
178	7	3	9	18	18	29,0	64	42-762E178-S48
190	7 1/2	3	9	18	18	30,0	66	42-762E190-S48
203	8	3	9	18	18	32,0	71	42-762E203-S48

QL 60



Sandvik DTH drilling tools

Drill bits with QL 80 shanks

Optional for Sandvik hammers: Sandvik RH450 / RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		
QL 80										

Concave face / Spherical button



200	7 7/8	3	9	18	18	49,9	110	42-83PE200-S48
203	8	3	9	18	18	50,4	111	42-83PE203-S48
216	8 1/2	3	9	18	18	52,7	116	42-83PE216-S48
219	8 5/8	3	9	18	18	53,4	118	42-83PE219-S48
222	8 3/4	3	12	18	18	54,4	120	42-838E222-S48
226	8 7/8	3	12	18	18	54,8	121	42-838E226-S48
229	9	3	12	18	18	55,2	122	42-838E229-S48
241	9 1/2	3	12	18	18	60,8	134	42-838E241-S48
251	9 7/8	3	12	18	18	63,5	140	42-838E251-S48
254	10	3	12	18	18	64,0	141	42-838E254-S48
270	10 5/8	3	12	18	18	71,8	158	42-838E270-S48
305	12	3	12	18	18	85,0	187	42-838E305-S48

QL 80



Convex face / Ballistic button



203	8	3	9	18	18	51,3	113	42-83GE203-R48
216	8 1/2	3	9	18	18	53,6	118	42-83GE216-R48
222	8 3/4	3	12	18	18	55,2	122	42-83CE222-R48

Flat face / Spherical button



203	8	3	9	18	18	51,0	112	42-832E203-S48
216	8 1/2	3	9	18	18	53,7	118	42-832216-S48
222	8 3/4	3	12	18	18	55,4	122	42-83KE222-S48
229	9	3	12	18	18	56,8	125	42-83KE229-S48

Sandvik DTH drilling tools

Drill bits with SD 10 & SD 12 shanks

Optional for Sandvik hammers: Sandvik RH350	Diameter		Air holes	Gauge buttons	Button dia. mm		Weight		Part No.	Shank
	mm	inch			gauge	front	Kg	lb		

SD 10

Concave face / Spherical button



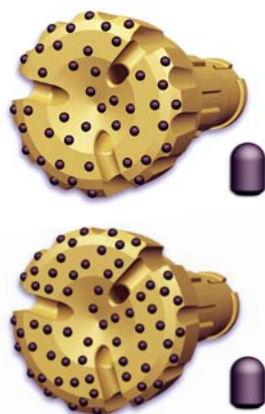
254	10	3	12	18	18	108,0	238	42-108E254-S48F
270	10 5/8	3	12	18	18	108,0	238	42-108E270-S48F
279	11	3	12	18	18	113,0	249	42-108E279-S48F
305	12	3	12	18	18	125,0	276	42-108E305-S48F

SD 10



SD 12

Concave face / Spherical button



302	11 7/8	3	12	18	18	171,0	377	42-128E302-S48F
311	12 1/4	3	12	18	18	172,0	379	42-128E311-S48F
330	13	3	12	18	18	181,0	399	42-128E330-S48F
357	14	3	18	18	18	191,0	421	42-12PE357-S48F
381	15	3	18	18	18	200,0	441	42-12PE381-S48F
444	17 1/2	3	18	18	18	225,0	496	42-12PE444-S48F
483	19	3	18	18	18	280,0	617	42-12PE483-S48F
508	20	3	18	18	18	306,0	675	42-12PE508-S48F

SD 12

