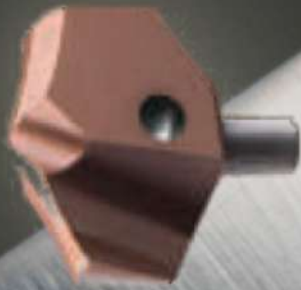


TOTIME

KATANA Series

Exchangable Head Drill



HSS



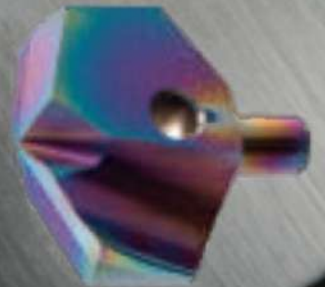
M



K



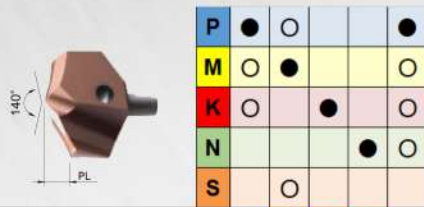
P



N

TOTIME

KATANA Series



P	●	○			●
M	○	●			○
K	○		●		○
N				●	○
S		○			

Dia.	PL	Model No.	TPA	TMA	TKA	TNA	TPC
10.00	1.8	S10-1000	●	●	●	●	●
10.20	1.9	S10-1020	●	●	●	●	●
10.50	1.9	S10-1050	●	●	●	●	●
11.00	2.0	S10-1100	●	●	●	●	●
11.50	2.1	S10-1150	●	●	●	●	●
12.00	2.2	S10-1200	●	●	●	●	●
12.50	2.3	S10-1250	●	●	●	●	●
13.00	2.4	S10-1300	●	●	●	●	●
13.50	2.5	S10-1350	●	●	●	●	●
14.00	2.5	S10-1400	●	●	●	●	●
14.50	2.6	S10-1450	●	●	●	●	●
15.00	2.7	S10-1500	●	●	●	●	●
15.50	2.8	S10-1550	●	●	●	●	●
16.00	2.9	S10-1600	●	●	●	●	●
16.50	3.0	S10-1650	●	●	●	●	●
17.00	3.1	S10-1700	●	●	●	●	●
17.50	3.2	S10-1750	●	●	●	●	●
18.00	3.3	S10-1800	●	●	●	●	●
18.50	3.4	S10-1850	●	●	●	●	●
19.00	3.5	S10-1900	●	●	●	●	●
19.50	3.5	S10-1950	●	●	●	●	●
20.00	3.6	S10-2000	●	●	●	●	●
20.50	3.7	S10-2050	●	●	●	●	●
21.00	3.8	S10-2100	●	●	●	●	●
21.50	3.9	S10-2150	●	●	●	●	●
22.00	4.0	S10-2200	●	●	●	●	●
22.50	4.1	S10-2250	●	●	●	●	●
23.00	4.2	S10-2300	●	●	●	●	●
23.50	4.3	S10-2350	●	●	●	●	●
24.00	4.4	S10-2400	●	●	●	●	●
24.50	4.5	S10-2450	●	●	●	●	●

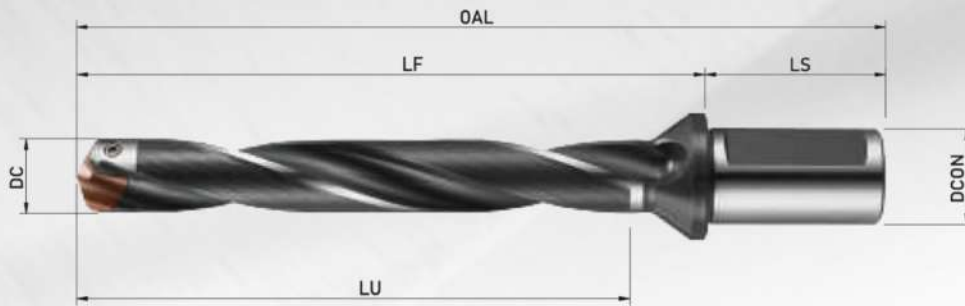


P	●	○			●
M	○	●			○
K	○		●		○
N				●	○
S		○			

Dia.	PL	Model No.	TPA	TMA	TKA	TNA	TPC
25.00	4.5	S10-2500	●	●	●	●	●
25.50	4.6	S10-2550	●	●	●	●	●
26.00	4.7	S10-2600	●	●	●	●	●
26.50	4.8	S10-2650	●	●	●	●	●
27.00	4.9	S10-2700	●	●	●	●	●
27.50	5.0	S10-2750	●	●	●	●	●
28.00	5.1	S10-2800	●	●	●	●	●
28.50	5.2	S10-2850	●	●	●	●	●
29.00	5.3	S10-2900	●	●	●	●	●
29.50	5.4	S10-2950	●	●	●	●	●
30.00	5.5	S10-3000	●	●	●	●	●
30.50	5.6	S10-3050	●	●	●	●	●
31.00	5.6	S10-3100	●	●	●	●	●
31.50	5.7	S10-3150	●	●	●	●	●
32.00	5.8	S10-3200	●	●	●	●	●
32.50	5.9	S10-3250	●	●	●	●	●
33.00	6.0	S10-3300	●	●	●	●	●
33.50	6.1	S10-3350	●	●	●	●	●
34.00	6.2	S10-3400	●	●	●	●	●
34.50	6.3	S10-3450	●	●	●	●	●
35.00	6.4	S10-3500	●	●	●	●	●
35.50	6.5	S10-3550	●	●	●	●	●
36.00	6.6	S10-3600	●	●	●	●	●
36.50	6.6	S10-3650	●	●	●	●	●
37.00	6.7	S10-3700	●	●	●	●	●
37.50	6.8	S10-3750	●	●	●	●	●
38.00	6.9	S10-3800	●	●	●	●	●
38.50	7.0	S10-3850	●	●	●	●	●
39.00	7.1	S10-3900	●	●	●	●	●
39.50	7.2	S10-3950	●	●	●	●	●
39.99	7.3	S10-3999	●	●	●	●	●

TOTIME

KATANA Series



3xD

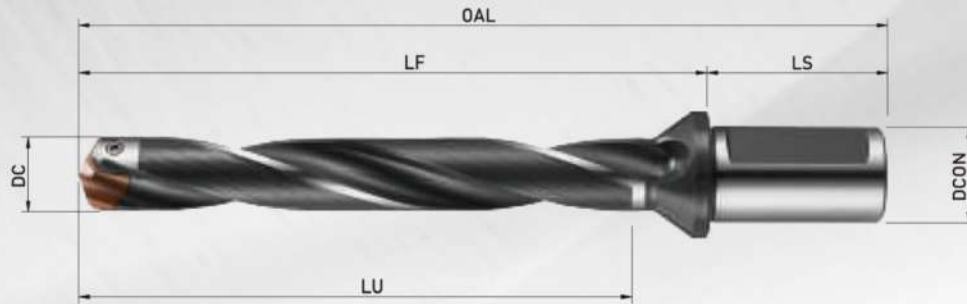
5xD

Model No.	Dc	LU	Dcon	LF	OAL	LS
S10-TG1000-03L16	10.00-10.49	31.5	16	48	96	48
S10-TG1050-03L16	10.50-10.99	33	16	50	98	48
S10-TG1100-03L16	11.00-11.49	34.5	16	52	100	48
S10-TG1150-03L16	11.50-11.99	36	16	54	102	48
S10-TG1200-03L16	12.00-12.49	37.5	16	57	105	48
S10-TG1250-03L16	12.50-12.99	39	16	59	107	48
S10-TG1300-03L16	13.00-13.49	40.5	16	61	109	48
S10-TG1350-03L16	13.50-13.99	42	16	63	111	48
S10-TG1400-03L16	14.00-14.49	43.5	16	65	113	48
S10-TG1450-03L16	14.50-14.99	45	16	67	115	48
S10-TG1500-03L20	15.00-15.99	48	20	72	122	50
S10-TG1600-03L20	16.00-16.99	51	20	77	127	50
S10-TG1700-03L20	17.00-17.99	54	20	81	131	50
S10-TG1800-03L25	18.00-18.99	57	25	85	141	56
S10-TG1900-03L25	19.00-19.99	60	25	90	146	56
S10-TG2000-03L25	20.00-20.99	63	25	94	150	56
S10-TG2100-03L25	21.00-21.99	66	25	98	154	56
S10-TG2200-03L25	22.00-22.99	69	25	102	158	56
S10-TG2300-03L25	23.00-23.99	72	25	107	163	56
S10-TG2400-03L32	24.00-24.99	75	32	112	172	60
S10-TG2500-03L32	25.00-25.99	78	32	116	176	60
S10-TG2600-03L32	26.00-26.99	81	32	121	181	60
S10-TG2700-03L32	27.00-27.99	84	32	125	185	60
S10-TG2800-03L32	28.00-28.99	87	32	129	189	60
S10-TG2900-03L32	29.00-29.99	90	32	133	193	60
S10-TG3000-03L32	30.00-30.99	93	32	138	198	60
S10-TG3100-03L32	31.00-31.99	96	32	142	202	60
S10-TG3200-03L32	32.00-32.99	99	32	146	206	60
S10-TG3300-03L32	33.00-33.99	102	32	151	211	60
S10-TG3400-03L40	34.00-34.99	105	40	156	226	70
S10-TG3500-03L40	35.00-35.99	108	40	160	230	70
S10-TG3600-03L40	36.00-36.99	111	40	164	234	70
S10-TG3700-03L40	37.00-37.99	114	40	169	239	70
S10-TG3800-03L40	38.00-38.99	117	40	173	243	70
S10-TG3900-03L40	39.00-39.99	123	40	182	252	70

Model No.	Dc	LU	Dcon	LF	OAL	LS
S10-TG1000-05L16	10.00-10.49	52.5	16	69	117	48
S10-TG1050-05L16	10.50-10.99	55	16	72	120	48
S10-TG1100-05L16	11.00-11.49	57.5	16	75	123	48
S10-TG1150-05L16	11.50-11.99	60	16	78	126	48
S10-TG1200-05L16	12.00-12.49	62.5	16	82	130	48
S10-TG1250-05L16	12.50-12.99	65	16	85	133	48
S10-TG1300-05L16	13.00-13.49	67.5	16	88	136	48
S10-TG1350-05L16	13.50-13.99	70	16	91	139	48
S10-TG1400-05L16	14.00-14.49	72.5	16	94	142	48
S10-TG1450-05L16	14.50-14.99	75	16	97	145	48
S10-TG1500-05L20	15.00-15.99	80	20	104	154	50
S10-TG1600-05L20	16.00-16.99	85	20	111	161	50
S10-TG1700-05L20	17.00-17.99	90	20	117	167	50
S10-TG1800-05L25	18.00-18.99	95	25	123	179	56
S10-TG1900-05L25	19.00-19.99	100	25	130	186	56
S10-TG2000-05L25	20.00-20.99	105	25	136	192	56
S10-TG2100-05L25	21.00-21.99	110	25	142	198	56
S10-TG2200-05L25	22.00-22.99	115	25	148	204	56
S10-TG2300-05L25	23.00-23.99	120	25	155	211	56
S10-TG2400-05L32	24.00-24.99	125	32	162	222	60
S10-TG2500-05L32	25.00-25.99	130	32	168	228	60
S10-TG2600-05L32	26.00-26.99	135	32	175	235	60
S10-TG2700-05L32	27.00-27.99	140	32	181	241	60
S10-TG2800-05L32	28.00-28.99	145	32	187	247	60
S10-TG2900-05L32	29.00-29.99	150	32	193	253	60
S10-TG3000-05L32	30.00-30.99	155	32	200	260	60
S10-TG3100-05L32	31.00-31.99	160	32	206	266	60
S10-TG3200-05L32	32.00-32.99	165	32	212	272	60
S10-TG3300-05L32	33.00-33.99	170	32	219	279	60
S10-TG3400-05L40	34.00-34.99	175	40	224	294	70
S10-TG3500-05L40	35.00-35.99	180	40	230	300	70
S10-TG3600-05L40	36.00-36.99	185	40	236	306	70
S10-TG3700-05L40	37.00-37.99	190	40	243	313	70
S10-TG3800-05L40	38.00-38.99	195	40	249	319	70
S10-TG3900-05L40	39.00-39.99	205	40	262	332	70

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KATANA Series



8xD

Model No.	Dc	LU	Dcon	LF	OAL	LS
S10-TG1000-08L16	10.00-10.49	84	16	100	148	48
S10-TG1050-08L16	10.50-10.99	88	16	105	153	48
S10-TG1100-08L16	11.00-11.49	92	16	110	158	48
S10-TG1150-08L16	11.50-11.99	96	16	114	162	48
S10-TG1200-08L16	12.00-12.49	100	16	119	167	48
S10-TG1250-08L16	12.50-12.99	104	16	124	172	48
S10-TG1300-08L16	13.00-13.49	108	16	128	176	48
S10-TG1350-08L16	13.50-13.99	112	16	133	181	48
S10-TG1400-08L16	14.00-14.49	116	16	138	186	48
S10-TG1450-08L16	14.50-14.99	120	16	142	190	48
S10-TG1500-08L20	15.00-15.99	128	20	152	202	50
S10-TG1600-08L20	16.00-16.99	140	20	162	212	50
S10-TG1700-08L20	17.00-17.99	144	20	171	221	50
S10-TG1800-08L25	18.00-18.99	152	25	180	236	56
S10-TG1900-08L25	19.00-19.99	160	25	190	246	56
S10-TG2000-08L25	20.00-20.99	168	25	199	255	56
S10-TG2100-08L25	21.00-21.99	176	25	208	264	56
S10-TG2200-08L25	22.00-22.99	184	25	217	273	56
S10-TG2300-08L25	23.00-23.99	192	25	227	283	56
S10-TG2400-08L32	24.00-24.99	200	32	237	297	60
S10-TG2500-08L32	25.00-25.99	208	32	246	306	60
S10-TG2600-08L32	26.00-26.99	216	32	256	316	60
S10-TG2700-08L32	27.00-27.99	224	32	265	325	60
S10-TG2800-08L32	28.00-28.99	232	32	274	334	60
S10-TG2900-08L32	29.00-29.99	240	32	283	343	60
S10-TG3000-08L32	30.00-30.99	248	32	293	353	60
S10-TG3100-08L32	31.00-31.99	256	32	302	362	60
S10-TG3200-08L32	32.00-32.99	264	32	311	371	60
S10-TG3300-08L32	33.00-33.99	272	32	321	381	60
S10-TG3400-08L40	34.00-34.99	280	40	329	399	70
S10-TG3500-08L40	35.00-35.99	288	40	338	408	70
S10-TG3600-08L40	36.00-36.99	296	40	347	417	70
S10-TG3700-08L40	37.00-37.99	304	40	357	427	70
S10-TG3800-08L40	38.00-38.99	312	40	366	436	70
S10-TG3900-08L40	39.00-39.99	328	40	385	455	70



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