



Cylindrical SA								
Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
					Part #	Item #	Part #	Item #
SA-41	1/16	1-1/2	3/16	1/8	RB25016	1	RB25001	21
SA-42	3/32	1-1/2	7/16	1/8	RB25017	2	RB25002	22
SA-43	1/8	1-1/2	9/16	1/8	RB25018	3	RB25003	23
SA-52	5/32	1-1/2	1/2	1/8	RB25019	4	RB25004	24
SA-53	3/16	1-1/2	1/2	1/8	RB25020	5	RB25005	25
SA-51	1/4	1-3/4	1/2	1/8	RB25021	6	RB25006	26
SA-1L6	1/4	6-3/4	1/2	1/4	RB25265	7	RB25262	27
SA-11	1/8	2	1/2	1/4	RB25022	8	RB25007	28
SA-13	5/32	2	5/8	1/4	RB25352	9	RB25330	29
SA-14	3/16	2	5/8	1/4	RB25023	10	RB25008	30
SA-1	1/4	2	5/8	1/4	RB25024	11	RB25009	31
SA-2	5/16	2-1/2	3/4	1/4	RB25025	12	RB25010	32
SA-3	3/8	2-1/2	3/4	1/4	RB25026	13	RB25011	33
SA-3L6	3/8	6-3/4	3/4	1/4	RB25266	14	RB25263	34
SA-4	7/16	2-3/4	1	1/4	RB25027	15	RB25012	35
SA-5	1/2	2-3/4	1	1/4	RB25028	16	RB25013	36
SA-5L6	1/2	7	1	1/4	RB25267	17	RB25264	37
SA-6	5/8	2-3/4	1	1/4	RB25029	18	RB25014	38
SA-7	3/4	2-3/4	1	1/4	RB25030	19	RB25015	39
SA-9	1	2-3/4	1	1/4	RB25354	20	RB25332	40



Cylindrical SA for Aluminum							
Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Standard Cut		
					Part #	Item #	
SA-1NF	1/4	2	3/4	1/4	RB25292	41	
SA-3NF	3/8	2-1/2	3/4	1/4	RB25293	42	
SA-5NF	1/2	2-3/4	1	1/4	RB25294	43	
SA-6NF	5/8	2-3/4	1	1/4	RB25295	44	
SA-7NF	3/4	2-3/4	1	1/4	RB25296	45	





Cylindrical End Cut SB

Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Standard Cut	
					Part #	Item #
SB-41	1/16	1-1/2	1/4	1/8	RB25360	1
SB-42	3/32	1-1/2	7/16	1/8	RB25358	2
SB-43	1/8	1-1/2	9/16	1/8	RB25356	3
SB-51	1/4	1-7/16	3/16	1/8	RB25042	4
SB-51	1/4	1-3/4	1/2	1/8	RB25043	5
SB-11	1/8	2	1/2	1/4	RB25044	6
SB-13	5/32	2	5/8	1/4	RB25362	7
SB-14	3/16	2	5/8	1/4	RB25045	8
SB-1	1/4	2	5/8	1/4	RB25046	9
SB-2	5/16	2-1/2	3/4	1/4	RB25047	10
SB-3	3/8	2-1/2	3/4	1/4	RB25048	11
SB-4	7/16	2-3/4	1	1/4	RB25049	12
SB-5	1/2	2-3/4	1	1/4	RB25050	13
SB-6	5/8	2-3/4	1	1/4	RB25051	14
SB-7	3/4	2-3/4	1	1/4	RB25052	15
SB-9	1	2-3/4	1	1/4	RB25364	16





Cylindrical Ball Nose SC								
Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
					Part #	Item #	Part #	Item #
SC-41	3/32	1-1/2	7/16	1/8	RB25067	1	RB25053	20
SC-42	1/8	1-1/2	9/16	1/8	RB25068	2	RB25054	21
SC-52	5/32	1-1/2	1/2	1/8	RB25069	3	RB25055	22
SC-53	3/16	1-1/2	1/2	1/8	RB25070	4	RB25056	23
SC-51	1/4	1-3/4	1/2	1/8	RB25071	5	RB25057	24
SC-1L6	1/4	6-3/4	1/2	1/4	RB25271	6	RB25268	25
SC-11	1/8	2	1/2	1/4	RB25072	7	RB25058	26
SC-13	5/32	2	5/8	1/4	RB25366	8	RB25342	27
SC-14	3/16	2	5/8	1/4	RB25073	9	RB25059	28
SC-1	1/4	1-3/4	5/8	1/4	RB25074	10	RB25060	29
SC-2	5/16	2-1/2	3/4	1/4	RB25075	11	RB25061	30
SC-3	3/8	2-1/2	3/4	1/4	RB25076	12	RB25062	31
SC-3L6	3/8	6-3/4	3/4	1/4	RB25272	13	RB25269	32
SC-4	7/16	2-3/4	1	1/4	RB25077	14	RB25063	33
SC-5	1/2	2-3/4	1	1/4	RB25078	15	RB25064	34
SC-5L6	1/2	7	1	1/4	RB25273	16	RB25270	35
SC-6	5/8	2-3/4	1	1/4	RB25079	17	RB25065	36
SC-7	3/4	2-3/4	1	1/4	RB25080	18	RB25066	37
SC-9	1	2-3/4	1	1/4	RB25482	19	RB25480	38



Egg Shape SE								
Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
					Part #	Item #	Part #	Item #
SE-41	1/8	1-1/2	7/32	1/8	RB25164	39	RB25156	47
SE-53	3/16	1-1/2	9/32	1/8	RB25165	40	RB25157	48
SE-51	1/4	1-5/8	3/8	1/8	RB25166	41	RB25158	49
SE-1	1/4	2	3/8	1/4	RB25167	42	RB25159	50
SE-3	3/8	2-3/8	5/8	1/4	RB25168	43	RB25160	51
SE-5	1/2	2-5/8	7/8	1/4	RB25169	44	RB25161	52
SE-6	5/8	2-3/4	1	1/4	RB25170	45	RB25162	53
SE-7	3/4	2-3/4	1	1/4	RB25171	46	RB25163	54





Ball Shape SD

Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
					Part #	Item #	Part #	Item #
SD-40	1/16	1-1/2	1/16	1/8	—	—	RB25192	18
SD-41	3/32	1-1/2	3/32	1/8	RB25206	1	RB25193	19
SD-42	1/8	1-1/2	1/8	1/8	RB25207	2	RB25344	20
SD-53	3/16	1-1/2	3/16	1/8	RB25208	3	—	—
SD-51	1/4	1-3/4	1/4	1/8	RB25209	4	RB25196	21
SD-1L6	1/4	6-1/4	1/4	1/4	RB25277	5	RB25274	22
SD-11	1/8	2	1/8	1/4	RB25210	6	RB25197	23
SD-14	3/16	2	3/16	1/4	RB25211	7	RB25198	24
SD-1	1/4	2	1/4	1/4	RB25212	8	RB25199	25
SD-2	5/16	2-1/32	5/16	1/4	RB25213	9	RB25200	26
SD-3	3/8	2-5/64	3/8	1/4	RB25214	10	RB25201	27
SD-3L6	3/8	6-3/8	3/8	1/4	RB25278	11	RB25275	28
SD-4	7/16	2-9/64	7/16	1/4	RB25215	12	RB25202	29
SD-5	1/2	2-13/64	1/2	1/4	RB25216	13	RB25203	30
SD-5L6	1/2	6-1/2	1/2	1/4	RB25279	14	RB25276	31
SD-6	5/8	2-5/16	5/8	1/4	RB25217	15	RB25204	32
SD-7	3/4	2-7/16	3/4	1/4	RB25218	16	RB25205	33
SD-9	1	2-11/16	1	1/4	RB25368	17	RB25346	34



Pointed Tree Shape SG

Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
					Part #	Item #	Part #	Item #
SG-41	1/8	1-1/2	1/4	1/8	RB25121	35	RB25108	48
SG-42	1/8	1-1/2	5/16	1/8	RB25122	36	RB25109	49
SG-43	1/8	1-1/2	3/8	1/8	RB25123	37	RB25110	50
SG-44	1/8	1-1/2	1/2	1/8	RB25124	38	RB25111	51
SG-53	3/16	1-1/2	1/2	1/8	RB25125	39	RB25112	52
SG-51	1/4	1-3/4	1/2	1/8	RB25126	40	RB25113	53
SG-1	1/4	2	5/8	1/4	RB25127	41	RB25114	54
SG-2	5/16	2-1/2	3/4	1/4	RB25128	42	RB25115	55
SG-3	3/8	2-1/2	3/4	1/4	RB25129	43	RB25116	56
SG-13	1/2	2-1/2	3/4	1/4	RB25130	44	RB25117	57
SG-5	1/2	2-3/4	1	1/4	RB25131	45	RB25118	58
SG-6	5/8	2-3/4	1	1/4	RB25132	46	RB25119	59
SG-7	3/4	2-3/4	1	1/4	RB25133	47	RB25120	60





Round Nose Tree SF								
Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
					Part #	Item #	Part #	Item #
SF-41	1/8	1-1/2	1/4	1/8	RB25095	1	RB25081	17
SF-42	1/8	1-1/2	1/2	1/8	RB25096	2	RB25082	18
SF-53	3/16	1-1/2	1/2	1/8	RB25097	3	RB25083	19
SF-51	1/4	1-3/4	1/2	1/8	RB25098	4	RB25084	20
SF-1	1/4	2	3/4	1/4	RB25099	5	RB25085	21
SF-1L6	1/4	6-3/4	5/8	1/4	RB25283	6	RB25280	22
SF-3	3/8	2-1/2	3/4	1/4	RB25100	7	RB25086	23
SF-3L6	3/8	6-3/4	3/4	1/4	RB25284	8	RB25281	24
SF-4	7/16	2-3/4	1	1/4	RB25101	9	RB25087	25
SF-13	1/2	2-1/2	3/4	1/4	RB25102	10	RB25089	26
SF-5	1/2	2-3/4	1	1/4	RB25103	11	RB25090	27
SF-5L6	1/2	7	1	1/4	RB25285	12	RB25282	28
SF-6	5/8	2-3/4	1	1/4	RB25104	13	RB25091	29
SF-7	3/4	2-3/4	1	1/4	RB25105	14	RB25092	30
SF-14	3/4	3	1-1/4	1/4	RB25106	15	RB25093	31
SF-15	3/4	3	1-1/2	1/4	RB25107	16	RB25094	32



Flame Shape SH								
Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
					Part #	Item #	Part #	Item #
SH-41	1/8	1-1/2	1/4	1/8	RB25225	33	RB25219	40
SH-53	3/16	1-1/2	3/8	1/8	RB25226	34	RB25220	41
SH-1	1/4	2	5/8	1/4	RB25512	35	RB25510	42
SH-2	5/16	2-1/2	3/4	1/4	RB25227	36	RB25221	43
SH-5	1/2	3	1-1/4	1/4	RB25228	37	RB25222	44
SH-6	5/8	3-3/16	1-7/16	1/4	RB25229	38	RB25223	45
SH-7	3/4	3-3/8	1-5/8	1/4	RB25230	39	RB25224	46





Included Angle with Radius End SL

Size	Cutter ø	OAL	Included Angle	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
						Part #	Item #	Part #	Item #
SL-41	1/8	1-1/2	8°	3/8	1/8	RB25182	1	RB25172	13
SL-42	1/8	1-1/2	8°	1/2	1/8	RB25183	2	RB25173	14
SL-53	3/16	1-1/2	14°	1/2	1/8	RB25184	3	RB25174	15
SL-1	1/4	2	14°	5/8	1/4	RB25185	4	RB25175	16
SL-1L6	1/4	6-5/8	14°	5/8	1/4	RB25289	5	RB25286	17
SL-2	5/16	2-3/4	14°	7/8	1/4	RB25186	6	RB25176	18
SL-3	3/8	2-15/16	14°	1-1/16	1/4	RB25187	7	RB25177	19
SL-3L6	3/8	7-1/16	14°	1-1/16	1/4	RB25290	8	RB25287	20
SL-4	1/2	3	14°	1-1/4	1/4	RB25188	9	RB25178	21
SL-4L6	1/2	7-1/4	14°	1-1/4	1/4	RB25291	10	RB25288	22
SL-6	5/8	3-3/16	14°	1-5/16	1/4	RB25190	11	RB25180	23
SL-7	3/4	3-3/8	14°	1-1/2	1/4	RB25191	12	RB25181	24



Pointed Cone SM

Size	Cutter ø	OAL	Length of Cut	Shk ø	Uncoated Double Cut		Uncoated Standard Cut	
					Part #	Item #	Part #	Item #
SM-41	1/8	1-1/2	11/32	1/8	RB25145	25	RB25134	36
SM-42	1/8	1-1/2	7/16	1/8	RB25146	26	RB25135	37
SM-43	1/8	1-1/2	5/8	1/8	RB25147	27	RB25136	38
SM-53	3/16	1-1/2	1/2	1/8	RB25148	28	RB25137	39
SM-51	1/4	1-7/8	1/2	1/8	RB25149	29	RB25138	40
SM-1	1/4	2	1/2	1/4	RB25150	30	RB25139	41
SM-2	1/4	2	3/4	1/4	RB25151	31	RB25140	42
SM-3	1/4	2	1	1/4	RB25152	32	RB25141	43
SM-4	3/8	2-1/2	5/8	1/4	RB25153	33	RB25142	44
SM-5	1/2	2-3/4	7/8	1/4	RB25154	34	RB25143	45
SM-6	5/8	2-7/8	1	1/4	RB25155	35	RB25144	46

