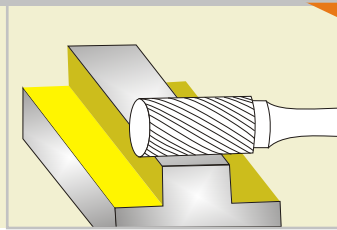


Shape A - Cylindrical Without End Cut

Features

- Single Cut - Right hand spiral flute.
 - General purpose use on cast iron, steel, copper and brass alloys.
 - Designed for rapid stock removal and excellent surface finishes.
- Double Cut - Right and Left hand flutes combined to produce super smooth finishes.
 - Slight left hand cutting action gives excellent control of the burr and grinder.



Inches

Tool #	Cut Dia.	Length Of Cut	Shank Dia.	Overall Length	Order #		
					Single Cut	Double Cut	Aluma
SA-41	1/16	1/4	1/8	-	10007	10011	-
SA-42	3/32	7/16	1/8	-	10015	10019	-
SA-11	1/8	1/2	1/4	-	10023	10027	-
SA-43	1/8	9/16	1/8	-	10031	10035	-
SA - 43L2	1/8"	9/16"	1/8	2	10040	10041	-
SA - 43L3	1/8"	9/16"	1/8	3	10044	10045	-
SA-14	3/16	5/8	1/4	-	10047	10051	-
SA-51	1/4	1/2	1/8	-	10063	10067	-
SA-1	1/4	5/8	1/4	-	10071	10075	-
SA-1A	1/4	1	1/4	-	10079	10083	-
SA-1L6	1/4	5/8	1/4	6-3/4	10187	10191	-
SA-1NF	1/4	5/8	1/4	-	-	-	10167
SA-2	5/16	3/4	1/4	-	10087	10091	-
SA-3	3/8	3/4	1/4	-	10095	10099	-
SA-3A	3/8	1	1/4	-	10103	10107	-
SA-3L6	3/8	3/4	1/4	6-3/4	10195	10199	-
SA-3NF	3/8	3/4	1/4	-	-	-	10171
SA-4	7/16	1"	1/4	-	10111	10115	-
SA-5	1/2	1"	1/4	-	10119	10123	-
SA-5L6	1/2	1"	1/4	7	10203	10207	-
SA-5NF	1/2	1"	1/4	-	-	-	10175
SA-6	5/8	1	1/4	-	10127	10131	-
SA-6NF	5/8	1"	1/4	-	-	-	10179
SA-15	3/4	1/2	1/4	-	10135	10139	-
SA-16	3/4	3/4	1/4	-	10143	10147	-
SA-7	3/4	1"	1/4	-	10151	10155	-
SA-7NF	3/4	1"	1/4	-	-	-	10183
SA-9	1"	1"	1/4	-	10159	10163	-

Metric

Tool #	Cut Dia.	Length Of Cut	Shank Dia.	Overall Length	Order #	
					Single Cut	Double Cut
SA-41M	1.5	6	3	38	10012	10013
SA-42M	2.4	11	3	38	10020	10021
SA-43M	3	14	3	38	10036	10037
SA-11M	3	12	6	56	10028	10029
SA-52M	4	12.7	3	38	10068	10069
SA-1M	6	16	6	50	10077	10078
SA-2M	8	19	6	63	10092	10093
SA-3M	9.5	19	6	63	10100	10101
SA-4M	10	25	6	63	10116	10117
SA-5M	12.7	25	6	69	10124	10125
SA-6M	16	25	6	69	10132	10133

Unit = inch/mm