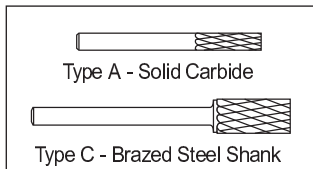
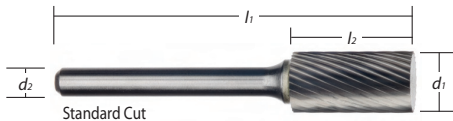


BURRS

Cylinder Shape • Plain End

SA - Cylinder Shape Plain End

- Standard, long and extra long lengths
- Standard, double and aluminium cut flute options



Inch

| Tool Code | d ₁ Cutter Dia. | d ₂ Shank Dia. | l ₂ Length of Cut | l ₁ Overall Length | Shk. Type | Standard Cut | Double Cut | Aluminium Cut |
|-----------|-------------------------------|------------------------------|---------------------------------|----------------------------------|-----------|--------------|------------|---------------|
| SA-41 | 1/16 | 1/8 | 1/4 | 1-1/2 | A | 9930135066 | 9930135067 | |
| SA-42 | 3/32 | 1/8 | 7/16 | 1-1/2 | A | 9930135071 | 9930135072 | |
| SA-43 | 1/8 | 1/8 | 9/16 | 1-1/2 | A | 9930135076 | 9930135077 | |
| SA-43L2 | 1/8 | 1/8 | 9/16 | 2 | A | 9930134906 | 9930134907 | |
| SA-43L3 | 1/8 | 1/8 | 9/16 | 3 | A | 9930134909 | 9930190232 | |
| SA-11 | 1/8 | 1/4 | 1/2 | 2 | A | 9930135011 | 9930135012 | |
| SA-52 | 5/32 | 1/8 | 1/2 | 1-1/2 | A | 9930135096 | 9930135097 | |
| SA-53 | 3/16 | 1/8 | 1/2 | 1-1/2 | A | 9930135101 | 9930135102 | |
| SA-14 | 3/16 | 1/4 | 5/8 | 2 | A | 9930135021 | 9930135022 | |
| SA-50 | 1/4 | 1/8 | 3/16 | 1-11/16 | C | 9930135086 | 9930135087 | |
| SA-51 | 1/4 | 1/8 | 1/2 | 2 | C | 9930135091 | 9930135092 | |
| SA-1 | 1/4 | 1/4 | 5/8 | 2 | A | 9930135001 | 9930135002 | |
| SA-1 | 1/4 | 1/4 | 3/4 | 2 | A | | | 9930136230 |
| SA-1A | 1/4 | 1/4 | 1 | 2 | A | 9930135006 | 9930135007 | |
| SA-1L4 | 1/4 | 1/4 | 1/2 | 4-1/2 | C | 9930135028 | 9930135030 | |
| SA-1L6 | 1/4 | 1/4 | 1/2 | 6-1/2 | C | 9930134901 | 9930191185 | |
| SA-2 | 5/16 | 1/4 | 3/4 | 2-3/4 | C | 9930135046 | 9930135047 | |
| SA-3 | 3/8 | 1/4 | 3/4 | 2-3/4 | C | 9930135051 | 9930135052 | 9930136231 |
| SA-3A | 3/8 | 1/4 | 1 | 3 | C | 9930135056 | 9930135057 | |
| SA-3L4 | 3/8 | 1/4 | 3/4 | 4-3/4 | C | 9930135033 | 9930135034 | |
| SA-3L6 | 3/8 | 1/4 | 3/4 | 6-3/4 | C | 9930134903 | 9930134904 | |
| SA-4 | 7/16 | 1/4 | 1 | 3 | C | 9930135061 | 9930135062 | |
| SA-5 | 1/2 | 1/4 | 1 | 3 | C | 9930135081 | 9930135082 | 9930136232 |
| SA-5L4 | 1/2 | 1/4 | 1 | 5 | C | 9930135038 | 9930135040 | |
| SA-5L6 | 1/2 | 1/4 | 1 | 7 | C | 9930134911 | 9930191186 | |
| SA-6 | 5/8 | 1/4 | 1 | 3 | C | 9930135106 | 9930135107 | 9930136233 |
| SA-7 | 3/4 | 1/4 | 1 | 3 | C | 9930135121 | 9930135122 | 9930136234 |
| SA-9 | 1 | 1/4 | 1 | 3 | C | 9930135136 | 9930135137 | |