

SGS[®]

Solid Carbide Tools
An ISO 9001 Certified Company



BURS

OMEGA BURS

Aggressive Deep Double Cut

Omega Burs from SGS are Deep, Aggressive Double Cut Burs designed to handle your most challenging applications. With a deep, aggressive tooth pattern, Omega Burs allow for improved chip control and rapid stock removal in harder materials...with minimal chatter.

ONLY FROM **SGS**



FEATURES & BENEFITS:

- Enhanced geometry and deep flute configuration for increased tooth strength
- Longer tool life vs. conventional burs
- Maximum stock removal
- Improved productivity and cost savings

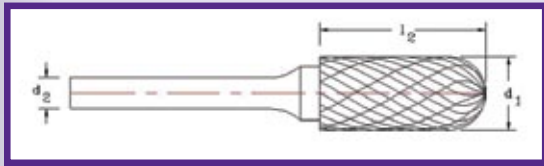
APPLICATIONS INCLUDE:

- Mild steels
- Stainless steel
- Cast iron
- Other ferrous metals

INDUSTRIES:

- Marine & shipbuilding
- Offshore MRO
- Foundries
- Automotive
- Metal fabrication





SERIES DDC FRACTIONAL

SERIES DDC-M METRIC

Tool No.	Cutting Diameter d ₁	Length of Cut l ₂	Shank Diameter d ₂	Uncoated EDP	Ti-NAMITE-A (AlTiN) EDP No.
SA-3	3/8	3/4	1/4	10269	10304
SA-5	1/2	1	1/4	10270	10305
SA-5 3/8	1/2	1	3/8	10271	10306
SB-3	3/8	3/4	1/4	10272	10307
SB-5	1/2	1	1/4	10273	10308
SB-5 3/8	1/2	1	3/8	10274	10309
SC-3	3/8	3/4	1/4	10275	10310
SC-5	1/2	1	1/4	10276	10311
SC-5 3/8	1/2	1	3/8	10277	10312
SC-6 3/8	5/8	1	3/8	10278	10313
SD-3	3/8	5/16	1/4	10279	10314
SD-5	1/2	7/16	1/4	10280	10315
SD-5 3/8	1/2	7/16	3/8	10281	10316
SE-3	3/8	5/8	1/4	10282	10317
SE-5	1/2	7/8	1/4	10283	10318
SE-5 3/8	1/2	7/8	3/8	10284	10319
SF-3	3/8	3/4	1/4	10285	10320
SF-5	1/2	1	1/4	10286	10321
SF-5 3/8	1/2	1	3/8	10287	10322
SF-6 3/8	5/8	1	3/8	10288	10323
SG-3	3/8	3/4	1/4	10289	10324
SG-5	1/2	1	1/4	10290	10325
SG-5 3/8	1/2	1	3/8	10291	10326
SG-6 3/8	5/8	1	3/8	10292	10327
SH-5	1/2	1-1/4	1/4	10293	10330
SH-5 3/8	1/2	1-1/4	3/8	10294	10331
SL-3	3/8	1-1/16	1/4	10295	10332
SL-4	1/2	1-1/8	1/4	10296	10333
SL-4 3/8	1/2	1-1/8	3/8	10297	10334
SM-5	1/2	7/8	1/4	10298	10335
SM-5 3/8	1/2	7/8	3/8	10299	10336

Tool No.	Cutting Diameter d ₁ mm	Length of Cut l ₂ mm	Shank Diameter d ₂ mm	Uncoated EDP	Ti-NAMITE-A (AlTiN) EDP No.
SA-3M	9,5	19	6	20269	20300
SA-5M	12,7	25	6	20270	20301
SA-5M8	12,7	25	8	20271	20302
SB-3M	9,5	19	6	20272	20303
SB-5M	12,7	25	6	20273	20304
SB-5M8	12,7	25	8	20274	20305
SC-3M	9,5	19	6	20275	20306
SC-5M	12,7	25	6	20276	20307
SC-5M8	12,7	25	8	20277	20308
SC-6M8	16,0	25	8	20278	20309
SD-3M	9,5	8	6	20279	20310
SD-5M	12,7	11	6	20280	20311
SD-5M8	12,7	11	8	20281	20312
SE-3M	9,5	16	6	20282	20313
SE-5M	12,7	22	6	20283	20314
SE-5M8	12,7	22	8	20284	20315
SF-3M	9,5	19	6	20285	20316
SF-5M	12,7	25	6	20286	20317
SF-5M8	12,7	25	8	20287	20318
SF-6M8	16,0	25	8	20288	20319
SG-3M	9,5	19	6	20289	20320
SG-5M	12,7	25	6	20290	20321
SG-5M8	12,7	25	8	20291	20322
SG-6M8	16,0	25	8	20292	20323
SH-5M	12,7	32	6	20293	20324
SH-5M8	12,7	32	8	20294	20325
SL-3M	9,5	27	6	20295	20326
SL-4M	12,7	28	6	20296	20327
SL-4M8	12,7	28	8	20297	20328
SM-5M	12,7	22	6	20298	20329
SM-5M8	12,7	22	8	20299	20330

55 South Main Street • Munroe Falls, Ohio 44262 U.S.A. • Phone: (330) 686-5700