

Speed Rates & Chipload



Material: Foam

Flat Bottom (End Mill)

Tool No.	ØD	Chip load Inch/Rev
46269	1/8	0.002 – 0.004
46270	1/8	0.002 – 0.004
46271	3/16	0.002 – 0.004
46273	3/16	0.002 – 0.004
46274	1/4	0.004 – 0.006
46272	1/4	0.004 – 0.006
46275	1/4	0.004 – 0.006
46276	5/16	0.004 – 0.006
46278	3/8	0.004 – 0.006
46277	3/8	0.004 – 0.006
46279	3/8	0.004 – 0.006

Ball Nose (Conical Ball)

46030	1/8	0.002 – 0.004
46032	1/4	0.004 – 0.006

Speed rate RPM: 18,000

Depth of Cut: 1 x D Use recommended chip load
2 x D Reduce chip load by 25%
3 x D Reduce chip load by 50%