

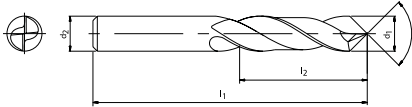
Solid Carbide Drill Mill
2 and 4 Flute
AlTiN / Uncoated

Design Specs

- Standard carbide drill mill
- AlTiN Coated - Other upon request
- Side/Face/Spot Drilling
- Special Steps/Lengths upon Request

Application:

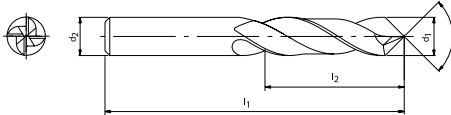
Ideal for Peripheral Finish Milling For Steel, Stainless Steel, Titanium & High Temp Alloys.



2 Flute Drill Mill

d_1 Diameter	d_2 Shank	l_2 LOF	l_1 OAL	60°	82°	90°	120°	Uncoated Price	60°	82°	90°	120°	Coated Price
1/8	1/8	1/2	1-1/2	45000	45002	45004	45006	\$8.89	45000C	45002C	45004C	45006C	\$10.61
3/16	3/16	5/8	2"	45020	45022	45024	45026	\$13.13	45020C	45022C	45024C	45026C	\$14.95
1/4	1/4	3/4	2-1/2	45040	45042	45044	45046	\$16.48	45040C	45042C	45044C	45046C	\$20.19
5/16	5/16	13/16	2-1/2	45060	45062	45064	45066	\$23.28	45060C	45062C	45064C	45066C	\$27.81
3/8	3/8	1	2-1/2	45080	45082	45084	45086	\$29.36	45080C	45082C	45084C	45086C	\$33.78
1/2	1/2	1	3"	45100	45102	45104	45106	\$45.32	45100C	45102C	45104C	45106C	\$51.60
5/8	5/8	1-1/2	3-1/2	45120	45122	45124	45126	\$87.96	45120C	45122C	45124C	45126C	\$97.23
3/4	3/4	1-1/2	4	45140	45142	45144	45146	\$127.00	45140C	45142C	45144C	45146C	\$138.23

*Non-standard requirements are available upon request including length, chamfer and radius with different tolerances



4 Flute Drill Mill

d_1 Diameter	d_2 Shank	l_2 LOF	l_1 OAL	60°	82°	90°	120°	Uncoated Price	60°	82°	90°	120°	Coated Price
1/8	1/8	1/2	1-1/2	46000	46002	46004	46006	\$8.89	46000C	46002C	46004C	46006C	\$10.61
3/16	3/16	5/8	2"	46020	46022	46024	46026	\$13.13	46020C	46022C	46024C	46026C	\$14.95
1/4	1/4	3/4	2-1/2	46040	46042	46044	46046	\$16.48	46040C	46042C	46044C	46046C	\$20.19
5/16	5/16	13/16	2-1/2	46060	46062	46064	46066	\$23.28	46060C	46062C	46064C	46066C	\$27.81
3/8	3/8	1	2-1/2	46080	46082	46084	46086	\$29.36	46080C	46082C	46084C	46086C	\$33.78
1/2	1/2	1	3"	46100	46102	46104	46106	\$45.32	46100C	46102C	46104C	46106C	\$51.60
5/8	5/8	1-1/2	3-1/2	46120	46122	46124	46126	\$87.96	46120C	46122C	46124C	46126C	\$97.23
3/4	3/4	1-1/2	4	46140	46142	46144	46146	\$127.00	46140C	46142C	46144C	46146C	\$138.23

*Non-standard requirements are available upon request including length, chamfer and radius with different tolerances

- Cutting Diameter $\pm .000/- .002$
- Shank Diameter $-.0001/- .0004$
- Length of Cut $\pm .025/\pm 0.50$
- Overall Length $\pm .050$

