

Solid Carbide Quad Drill
2 Flute 135° Point
AlTiN / Uncoated



Design Specs

- AlTiN Coated - Other upon request
- Special Modifications/Lengths upon request

Application:

Ideal for Steel, Stainless Steel, Titanium, High Temp Alloys and General Purpose Use

2FL Quad Drill 135° Point

Diameter	LOF	OAL	EDP#	Uncoated Price	EDP#	Coated Price
1/8	7/8	2"	83020	\$13.03	83020C	\$14.75
5/32	1"	2"	83040	\$15.86	83040C	\$17.98
3/16	1"	2-1/2	83060	\$19.59	83060C	\$22.62
7/32	1-1/4	2-1/2	83080	\$23.33	83080C	\$27.47
1/4	1-3/8	2-1/2	83100	\$26.06	83100C	\$30.28
9/32	1-1/2	3"	83120	\$39.55	83120C	\$44.70
5/16	1-5/8	3"	83140	\$40.58	83140C	\$45.73
11/32	1-3/4	3"	83160	\$50.57	83160C	\$56.03
3/8	1-7/8	3"	83180	\$53.35	83180C	\$58.81
13/32	2"	3-1/2	83200	\$69.42	83200C	\$78.59
7/16	2-1/8	4"	83220	\$71.38	83220C	\$80.44
15/32	2-1/8	4"	83240	\$74.57	83240C	\$84.36
1/2	2-1/4	4"	83260	\$79.10	83260C	\$88.99

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

Cutting Diameter +.000/- .002

Shank Diameter -.0001/- .0004

Length of Cut +.025/+0.50

Overall Length ± .050