

Micro drill

A

TiAlN™ coated



Coolant Through



Reinforced Straight Shank

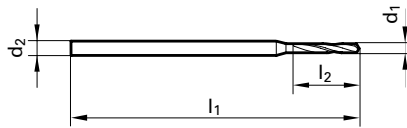
Speeds & Feeds
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Exclusive Line®

Coolant-fed

Carbide, Exclusive Line Micro Drills, 140° 4-facet ground hone point, reinforced straight shank, RH helix

Cut Dia. = m7 tolerance range, Shank Dia. = h6



Application Materials:

- General Steels/Brass
- Universal Steels
- Stainless Steels
- Cast Iron
- Ti & Ni Alloys
- Aluminum & Alloys

Twist Drills

Series 6405 (5xD)

Diameter (d1)		Wire / letter	mm	d2 mm	l1 mm	l2 mm	EDP #
Dec. inch	Fract. inch						
0.0551			1.40	4.00	52.00	11.00	9064050014000
0.0571			1.45	4.00	52.00	12.00	9064050014500
0.0591			1.50	4.00	52.00	12.00	9064050015000
0.0610		#54	1.55	4.00	52.00	12.00	9064050015500
0.0626	1/16		1.59	4.00	52.00	13.00	9064050015900
0.0630			1.60	4.00	52.00	13.00	9064050016000
0.0650			1.65	4.00	52.00	13.00	9064050016500
0.0669		#51	1.70	4.00	56.00	14.00	9064050017000
0.0689			1.75	4.00	56.00	14.00	9064050017500
0.0709			1.80	4.00	56.00	14.00	9064050018000
0.0728		#49	1.85	4.00	56.00	15.00	9064050018500
0.0748			1.90	4.00	56.00	15.00	9064050019000
0.0768			1.95	4.00	56.00	16.00	9064050019500
0.0780	5/64		1.98	4.00	56.00	16.00	9064050019800
0.0787			2.00	4.00	56.00	16.00	9064050020000
0.0807			2.05	4.00	56.00	16.00	9064050020500
0.0827			2.10	4.00	62.00	17.00	9064050021000
0.0846			2.15	4.00	62.00	17.00	9064050021500
0.0866			2.20	4.00	62.00	18.00	9064050022000
0.0886			2.25	4.00	62.00	18.00	9064050022500
0.0906			2.30	4.00	62.00	18.00	9064050023000
0.0925			2.35	4.00	62.00	19.00	9064050023500

Diameter (d1)		Wire / letter	mm	d2 mm	l1 mm	l2 mm	EDP #
Dec. inch	Fract. inch						
0.0937	3/32		2.38	4.00	62.00	19.00	9064050023800
0.0945			2.40	4.00	62.00	19.00	9064050024000
0.0965			2.45	4.00	62.00	20.00	9064050024500
0.0984			2.50	4.00	62.00	20.00	9064050025000
0.1004			2.55	4.00	62.00	20.00	9064050025500
0.1024			2.60	4.00	66.00	21.00	9064050026000
0.1043			2.65	4.00	66.00	21.00	9064050026500
0.1063			2.70	4.00	66.00	22.00	9064050027000
0.1083			2.75	4.00	66.00	22.00	9064050027500
0.1094	7/64		2.78	4.00	66.00	22.00	9064050027800
0.1102			2.80	4.00	66.00	22.00	9064050028000
0.1122			2.85	4.00	66.00	23.00	9064050028500
0.1142			2.90	4.00	66.00	23.00	9064050029000
0.1161		#32	2.95	4.00	66.00	24.00	9064050029500
0.1181			3.00	4.00	66.00	24.00	9064050030000

Alternative Drill Series:

#6408 Carbide, Exclusive Line, 8xD, 135 4-facet pt., TiAlN

*Items listed in red are non-stocked items, and may take 2 - 6 weeks to receive