

Use this number when searching for this item:

9038990019300

Drill, #48, Type N, Micro Precision, Carbide, TiAlN



>> Item Info

EDP #	9038990019300
Series	3899
Order Code	1.930
Coating	TiAlN
Coolant Through	No
Cutting Direction	RH
Drilling Depth	Variable
Material	Carbide
Point Angle	140°
Shank	Straight
Type	Micro Precision
Tolerance	h7

>> Features

- facet point grind

>> Suggested Materials

- Alloyed Steels
- Free Cutting Steels
- Tool Steels
- Cast Iron
- Hardened Steels

>> Technical Specs



EDP #	Code No.	Cut Ø	Cut Ø	Cut Ø	Cut Ø	Shank Ø	OAL	Flute Length	Drilling Depth	Drilling Depth	Shank Type	Flutes
		d1	d1	d1	d1	d2	l1	l2	tmax	tmax		
		mm	inch	frac.	wire / letter	mm	mm	mm	mm	inch		
9038990019300	1.930	1.930	0.0760		#48	3.000	38.00	12.00	9.11	0.359	Straight	2



WARNING:
This product contains Cobalt, a chemical known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

*** **DISCLAIMER:** Data on this PDF is subject to change at any time without notice.