

Use this number when searching for this item:

9038990017800

Drill, 1.78mm, Type N, Micro Precision, Carbide, TiAIN



>> Item Info

EDP#	9038990017800				
Series	3899				
Order Code	1.780				
Coating	TiAIN				
Coolant Through	No				
Cutting Direction	RH				
Drilling Depth	Variable				
Material	Carbide				
Point Angle	140°				
Shank	Straight				
Туре	Micro Precision				
Tolerance	h7				

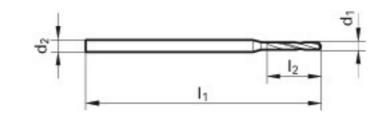
>> Features

- facet point grind

>> Suggested Materials

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

>> Technical Specs



		Cut Ø	Cut Ø	Cut Ø	Cut Ø	Shank Ø	OAL	Flute Length	Drilling Depth	Drilling Depth		
EDP#	Code No.	d1	d1	d1	d1	d2	I 1	l2	tmax	tmax	Shank Type	Flutes
		mm	inch	frac.	wire / letter	mm	mm	mm	mm	inch		
90389900178	1.780	1.780	0.0701			3.000	38.00	12.00	9.33	0.367	Straight	2



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

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