

Use this number when searching for this item:

9056120081000 Drill, 8.1mm 7xD, RT 100 U, Carbide, nano-FIREX, Coolant through



>> Item Info

EDP #	9056120081000
Series	5612
Order Code	8.100
Coating	nano-FIREX
Coolant Through	Yes
Cutting Direction	RH
Drilling Depth	7xD
Material	Carbide
Point Angle	140°
Shank	HE
Туре	RT 100 U
Tolerance	m7

>> Features

- facet point grind
- main cutting edge form straight
- optimized cutting geometry

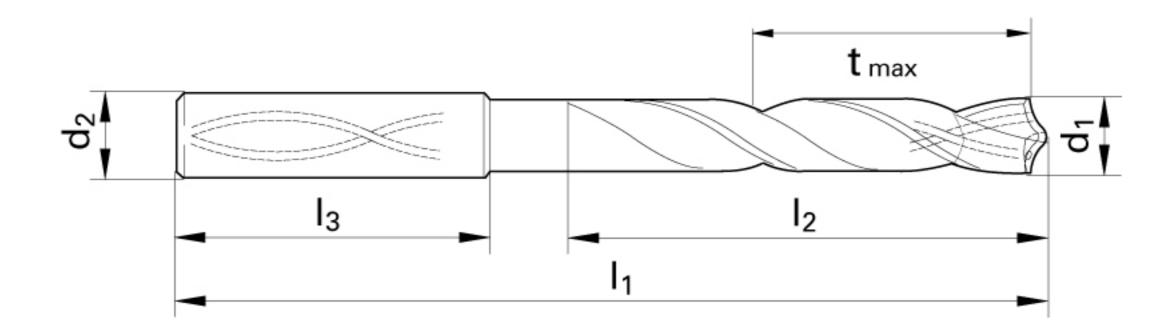
>> Suggested Materials

- Aluminum
- Alloyed Steels
- Free Cutting Steels
- Tool Steels
- Stainless Steels
- Ti and Ti-alloys
- Cast Iron
- Brass
- Bronze
- Copper

 $t_{max} = I_2 - 1.5 \times d_1$

- Magnesium
- Special Alloys
- Hardened Steels

>> Technical Specs



		Cut Ø	Cut Ø	Cut Ø	Cut Ø	Shank Ø	OAL	Flute Length	Drilling Depth	Drilling Depth	Shank Length		
EDP #	Code No.	d1	d1	d1	d1	d2	11	12	tmax	tmax	13	Shank Type	Flutes
		mm	inch	frac.	wire / letter	mm	mm	mm	mm	inch	mm		
9056120081 000	8.100	8.100	0.3189			10.00	131.00	87.00	74.85	2.947	40.00	whistle notch	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