

Use this number when searching for this item:

### 9055150081000

#### Drill, 8.1mm 5xD, RT 100 U, Carbide, nano-FIREX



#### >> Item Info

EDP#	9055150081000
Series	5515
Order Code	8.100
Coating	nano-FIREX
Coolant Through	No
<b>Cutting Direction</b>	RH
Drilling Depth	5xD
Material	Carbide
Point Angle	140°
Shank	НА
Туре	RT 100 U
Tolerance	m7

#### >> Features

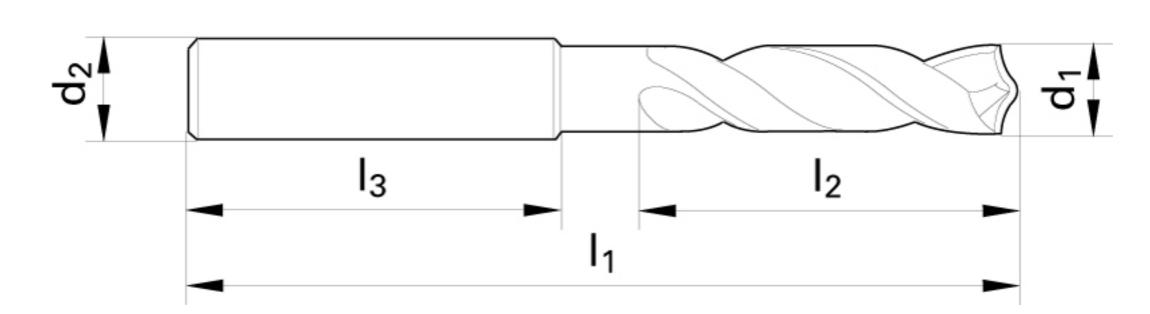
- facet point grind
- main cutting edge form straight
- optimized cutting geometry

# >> Suggested Materials

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

## >> Technical Specs

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



		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	l1	12	tmax	tmax	13	Shank Type	Flutes
		mm	inch	frac.	wire / letter	mm	mm	mm	mm	inch	mm		
9055150081 000	8.100	8.100	0.3189			10.00	103.00	61.00	48.85	1.923	40.00	Straight	2



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