

Use this number when searching for this item:

## 9012420085000

### Drill, 8.5mm 3xD, RT 100 U, Carbide, TiN



#### >> Item Info

EDP #	9012420085000
Series	1242
Order Code	8.500
Coating	TiN
Coolant Through	No
Cutting Direction	RH
Drilling Depth	3xD
Material	Carbide
Point Angle	140°
Shank	Straight
Type	RT 100 U
Tolerance	m7

#### >> Features

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

#### >> Suggested Materials

- Aluminum
- Free Cutting Steels
- Tool Steels
- Stainless Steels
- Ti and Ti-alloys
- Cast Iron
- Brass
- Bronze
- Copper
- Magnesium
- Special Alloys
- 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		
9012420085000	8.500	8.500	0.3346			8.500	79.00	37.00	24.25	0.955	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](http://www.P65Warnings.ca.gov)

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