

Use this number when searching for this item:

## 9011830193000

### Drill, 19.3mm 5xD, RT 100 U, Carbide, TiN, Coolant through



#### >> Item Info

|                   |               |
|-------------------|---------------|
| EDP #             | 9011830193000 |
| Series            | 1183          |
| Order Code        | 19.300        |
| Coating           | TiN           |
| Coolant Through   | Yes           |
| Cutting Direction | RH            |
| Drilling Depth    | 5xD           |
| Material          | Carbide       |
| Point Angle       | 140°          |
| Shank             | HE            |
| Type              | RT 100 U      |
| Tolerance         | m7            |

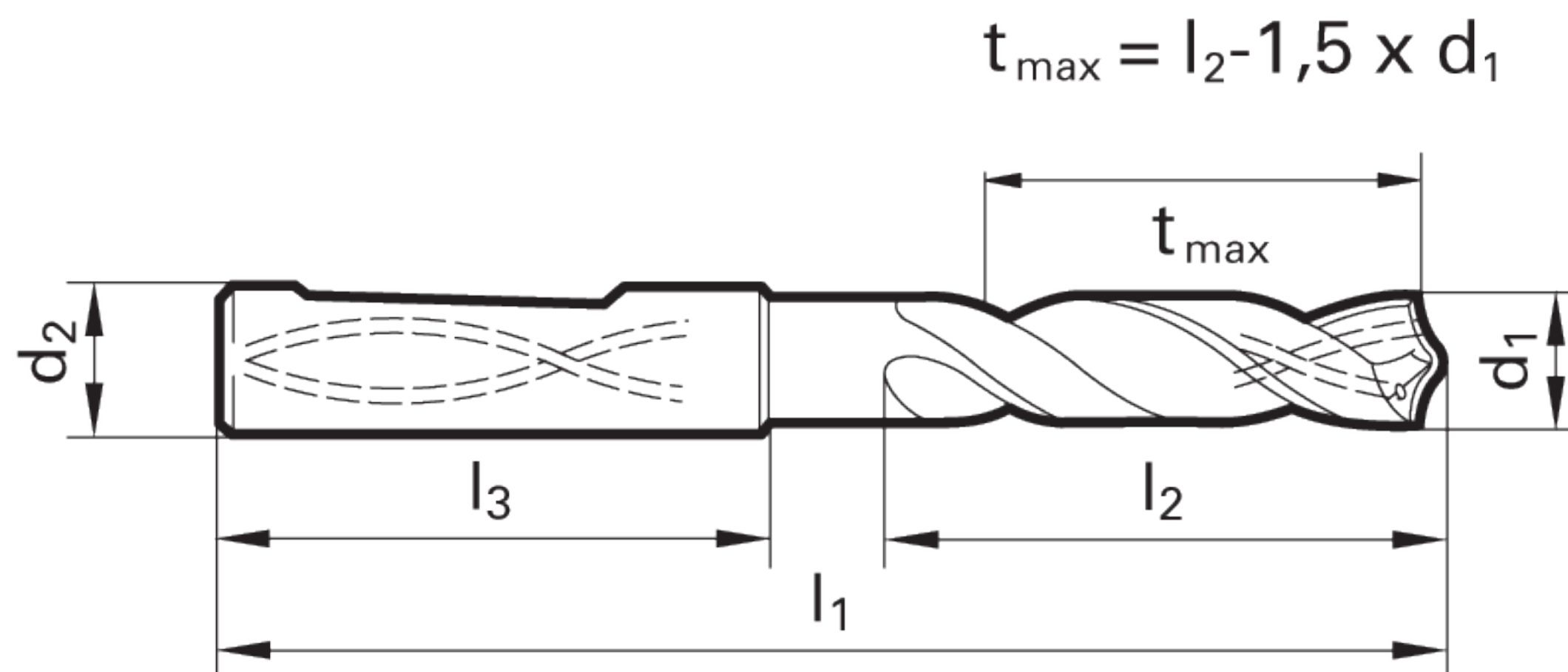
#### >> Features

- 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 Length |               |        |
|---------------|----------|--------|--------|-------|---------------|---------|--------|--------------|----------------|----------------|--------------|---------------|--------|
|               |          | d1     | d1     | d1    | d1            | d2      | l1     | l2           | tmax           | tmax           | l3           | Shank Type    | Flutes |
|               |          | mm     | inch   | frac. | wire / letter | mm      | mm     | mm           | mm             | inch           | mm           |               |        |
| 9011830193000 | 19.300   | 19.300 | 0.7598 |       |               | 20.00   | 153.00 | 101.00       | 72.05          | 2.837          | 50.00        | whistle notch | 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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