GUHRING

Use this number when searching for this item:

## **9055150143000** Drill, 14.3mm 5xD, RT 100 U, Carbide, nano-FIREX



#### >> Item Info

| EDP #             | 9055150143000 |
|-------------------|---------------|
| Series            | 5515          |
| Order Code        | 14.300        |
| Coating           | nano-FIREX    |
| Coolant Through   | No            |
| Cutting Direction | RH            |
| Drilling Depth    | 5xD           |
| Material          | Carbide       |
| Point Angle       | 140°          |
| Shank             | HA            |
| Туре              | RT 100 U      |
| Tolerance         | m7            |

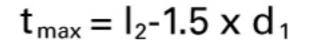
# >> Features

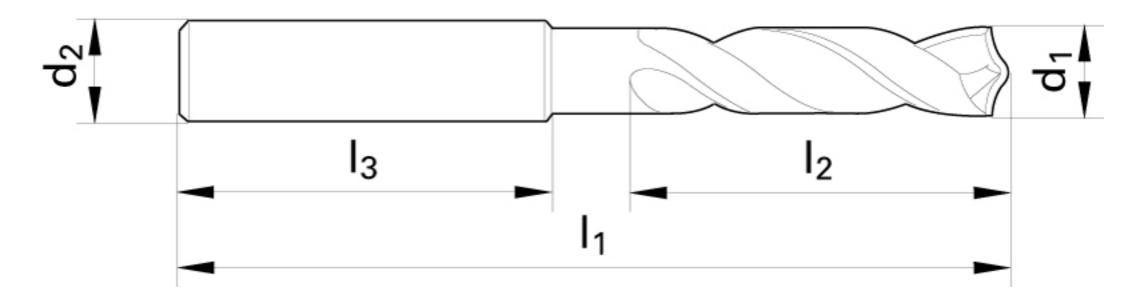
- facet point grind
- main cutting edge form straight
- optimized cutting geometry

# >> 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





|                   |          | 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           |            |        |
| 9055150143<br>000 | 14.300   | 14.300 | 0.5630 |       |               | 16.00   | 133.00 | 83.00        | 61.55          | 2.423          | 48.00        | 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 \*\*\* **DISCLAIMER:** Data on this PDF is subject to change at any time without notice.