Use this number when searching for this item:

# 9085210067000 Drill, 6.7mm 5xD, RT 100 HF, Carbide, nano-Si, Coolant through



### >> Item Info

| EDP #             | 9085210067000 |
|-------------------|---------------|
| Series            | 8521          |
| Order Code        | 6.700         |
| Coating           | nano-Si       |
| Coolant Through   | Yes           |
| Cutting Direction | RH            |
| Drilling Depth    | 5xD           |
| Material          | Carbide       |
| Point Angle       | 140°          |
| Shank             | HA            |
| Туре              | RT 100 HF     |
| Tolerance         | m7            |

#### - relieved cone

- main cutting edge is slightly concave
- optimized cutting geometry

>> Features

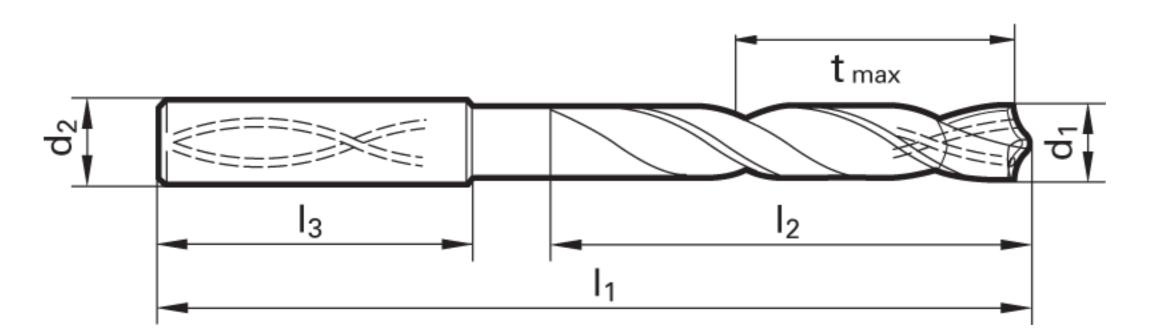
- double margin

## >> Suggested Materials

- Tool Steels
- Ti and Ti-alloys
- 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           |            |        |
| 9085210067<br>000 | 6.700    | 6.700 | 0.2638 |       |               | 8.00    | 91.00 | 53.00        | 42.95          | 1.691          | 36.00        | Straight   | 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