

Use this number when searching for this item:

## 9085220040000

Drill, 4mm 7xD, RT 100 HF, Carbide, nano-Si, Coolant through



#### >> Item Info

| EDP #             | 9085220040000 |
|-------------------|---------------|
| Series            | 8522          |
| Order Code        | 4.000         |
| Coating           | nano-Si       |
| Coolant Through   | Yes           |
| Cutting Direction | RH            |
| Drilling Depth    | 7xD           |
| Material          | Carbide       |
| Point Angle       | 140°          |
| Shank             | HA            |
| Туре              | RT 100 HF     |
| Tolerance         | m7            |

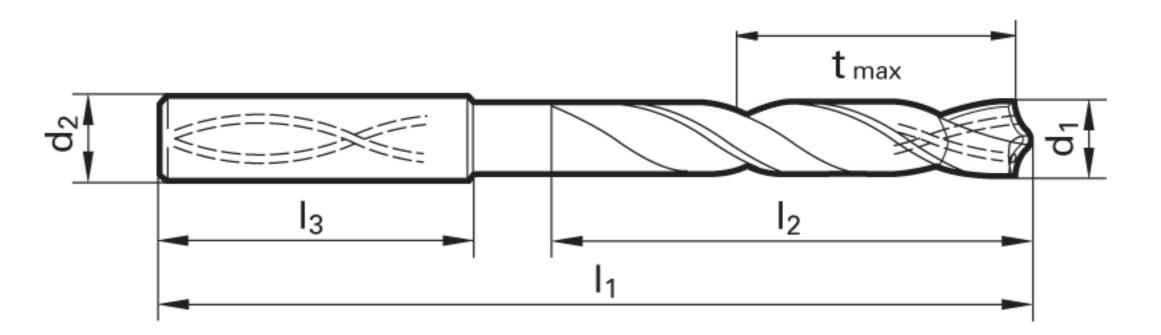
# >> Features

- relieved cone
- main cutting edge is slightly concave
- optimized cutting geometry
- 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           |            |        |
| 9085220040<br>000 | 4.000    | 4.000 | 0.1575 |       |               | 6.00    | 75.00 | 37.50        | 31.50          | 1.240          | 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