

Use this number when searching for this item:

9085240081000

Drill, 8.1mm 3xD, RT 100 HF, Carbide, nano-Si



>> Item Info

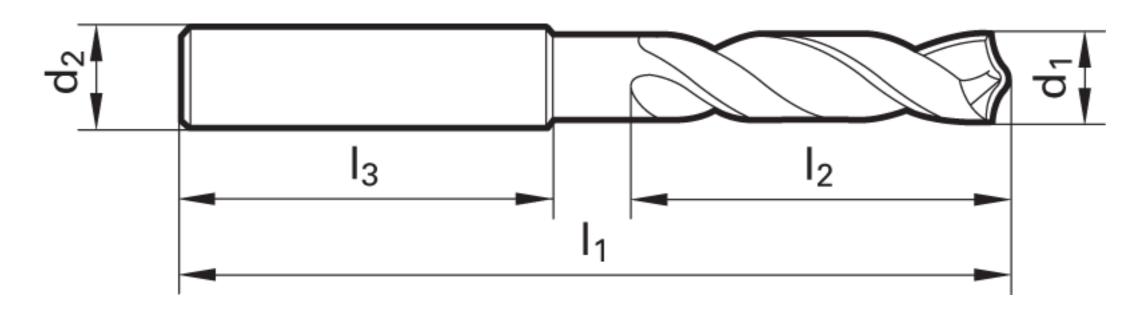
| EDP# | 9085240081000 |
|-------------------|---------------|
| Series | 8524 |
| Order Code | 8.100 |
| Coating | nano-Si |
| Coolant Through | No |
| Cutting Direction | RH |
| Drilling Depth | 3xD |
| Material | Carbide |
| Point Angle | 140° |
| Shank | HA |
| Туре | RT 100 HF |
| Tolerance | m7 |

>> Features

- atures >> Suggested Materials
- relieved cone
- main cutting edge is slightly concave
- optimized cutting geometry
- double margin

- Tool Steels
- Stainless 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 | | |
| 9085240081 000 | 8.100 | 8.100 | 0.3189 | | | 10.00 | 89.00 | 47.00 | 34.85 | 1.372 | 40.00 | Straight | 2 |



*** **DISCLAIMER:** Data on this PDF is subject to change at any time without notice.