

Use this number when searching for this item:

9085200071000 Drill, 7.1mm 3xD, RT 100 HF, Carbide, nano-Si, Coolant through



>> Item Info

| EDP # | 9085200071000 |
|-------------------|---------------|
| Series | 8520 |
| Order Code | 7.100 |
| Coating | nano-Si |
| Coolant Through | Yes |
| Cutting Direction | RH |
| Drilling Depth | 3xD |
| Material | Carbide |
| Point Angle | 140° |
| Shank | HA |
| Туре | RT 100 HF |
| Tolerance | m7 |

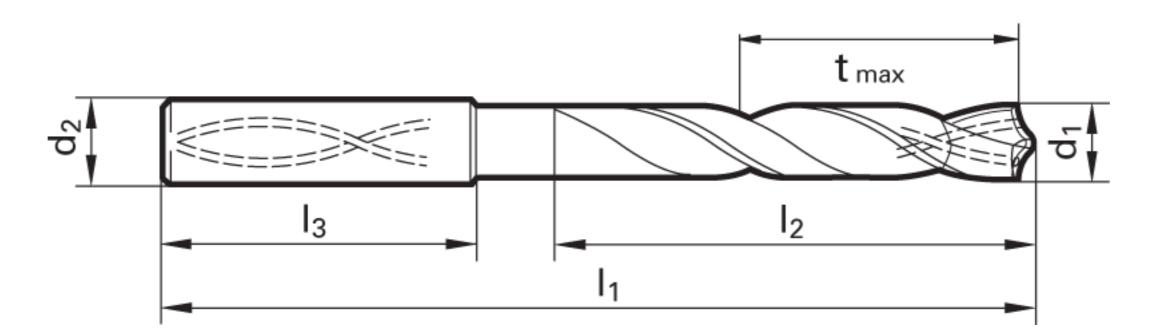
>> Features

- 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 | | |
| 9085200071 000 | 7.100 | 7.100 | 0.2795 | | | 8.00 | 79.00 | 41.00 | 30.35 | 1.195 | 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