

Use this number when searching for this item:

9065140045000

Drill, 4.5mm 40xD, RT 100 T, Carbide, TiAlN, Coolant through



>> Item Info

| | |
|-------------------|---------------|
| EDP # | 9065140045000 |
| Series | 6514 |
| Order Code | 4.500 |
| Coating | TiAlN |
| Coolant Through | Yes |
| Cutting Direction | RH |
| Drilling Depth | 40xD |
| Material | Carbide |
| Point Angle | 135° |
| Shank | HA |
| Type | RT 100 T |
| Tolerance | h7 |

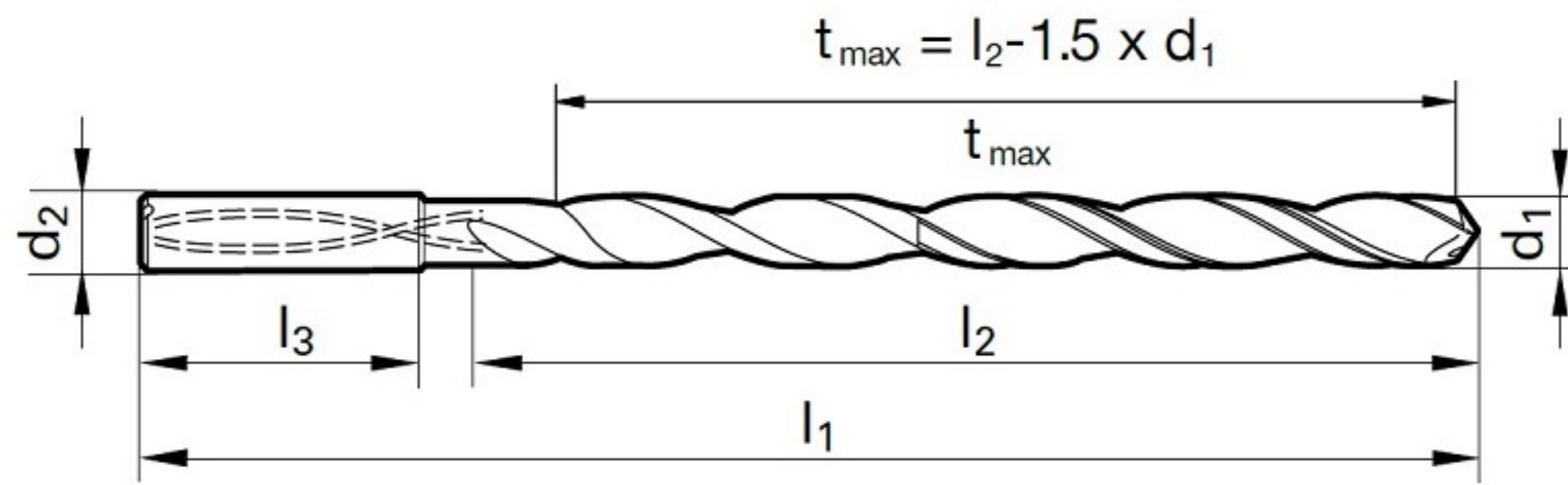
>> Features

- main cutting edge form concave
- optimized flute design
- maximum diameter of coolant ducts
- observe coolant pressure
- double margin

>> Suggested Materials

- Alloyed Steels
- Free Cutting Steels
- Tool Steels
- Stainless Steels
- Cast Iron
- Brass
- Copper
- Special Alloys
- Hardened Steels

>> Technical Specs



| EDP # | Code No. | Cut Ø | Cut Ø | Cut Ø | Cut Ø | Shank Ø | OAL | Flute Length | Drilling Depth | Drilling Depth | Shank Length | Shank Type | Flutes |
|---------------|----------|-------|--------|-------|---------------|---------|--------|--------------|----------------|----------------|--------------|------------|--------|
| | | d1 | d1 | d1 | d1 | d2 | l1 | l2 | tmax | tmax | l3 | | |
| | | mm | inch | frac. | wire / letter | mm | mm | mm | mm | inch | mm | | |
| 9065140045000 | 4.500 | 4.500 | 0.1772 | | | 6.00 | 238.00 | 198.00 | 191.25 | 7.530 | 36.00 | 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.