

Use this number when searching for this item:

9017020081000

Drill, 8.1mm 3xD, RT 100 F, Carbide, TiN



>> Item Info

| | |
|-------------------|---------------|
| EDP # | 9017020081000 |
| Series | 1702 |
| Order Code | 8.100 |
| Coating | TiN |
| Coolant Through | No |
| Cutting Direction | RH |
| Drilling Depth | 3xD |
| Material | Carbide |
| Point Angle | 140° |
| Shank | Straight |
| Type | RT 100 F |
| Tolerance | m7 |

>> Features

- relieved cone
- main cutting edge form concave
- optimized cutting geometry
- sharp cutting edges

>> Suggested Materials

- Aluminum
- Free Cutting Steels
- Tool Steels
- Stainless Steels
- Ti and Ti-alloys
- Cast Iron
- Brass
- Bronze
- Copper
- Magnesium
- 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 Type | Flutes |
|---------------|----------|-------|--------|-------|---------------|---------|-------|--------------|----------------|----------------|------------|--------|
| | | d1 | d1 | d1 | d1 | d2 | l1 | l2 | tmax | tmax | | |
| | | mm | inch | frac. | wire / letter | mm | mm | mm | mm | inch | | |
| 9017020081000 | 8.100 | 8.100 | 0.3189 | | | 8.100 | 79.00 | 37.00 | 24.85 | 0.978 | 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.