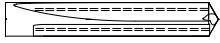


10xD



Bright finish



Coolant Through



Reinforced Straight Shank

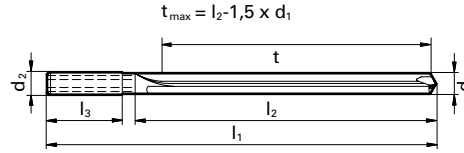
Speeds & Feeds
information pg 482

Series 5513

RT 150 GG

Carbide, RT 150 GG straight flute high penetration, 10xD,
120° point, reinforced straight shank, RH cut

Cut Dia. = m7 tolerance range, Shank Dia. = h6



Application Materials:



Aluminum & Alloys



Cast Iron

Twist Drills

| Dec. inch | Diameter (d1) | | d2 mm | l1 mm | l2 mm | EDP # | |
|--------------|----------------|------------------|----------|----------|----------|--------|---------------|
| | Fract. inch | Wire / letter | | | | | |
| 0.1181 | | | 3.000 | 6.000 | 91.00 | 42.00 | 9055130030000 |
| 0.1220 | | | 3.100 | 6.000 | 91.00 | 42.00 | 9055130031000 |
| 0.1248 | 1/8 | | 3.170 | 6.000 | 91.00 | 42.00 | 9055130031700 |
| 0.1260 | | | 3.200 | 6.000 | 91.00 | 42.00 | 9055130032000 |
| 0.1280 | | | 3.250 | 6.000 | 91.00 | 42.00 | 9055130032500 |
| 0.1299 | | | 3.300 | 6.000 | 91.00 | 42.00 | 9055130033000 |
| 0.1339 | | | 3.400 | 6.000 | 91.00 | 48.00 | 9055130034000 |
| 0.1378 | | | 3.500 | 6.000 | 91.00 | 48.00 | 9055130035000 |
| 0.1406 | 9/64 | 28 | 3.570 | 6.000 | 91.00 | 48.00 | 9055130035700 |
| 0.1417 | | | 3.600 | 6.000 | 91.00 | 48.00 | 9055130036000 |
| 0.1457 | | 25 | 3.700 | 6.000 | 121.00 | 77.00 | 9055130037000 |
| 0.1496 | | 25 | 3.800 | 6.000 | 121.00 | 77.00 | 9055130038000 |
| 0.1535 | | | 3.900 | 6.000 | 121.00 | 77.00 | 9055130039000 |
| 0.1563 | 5/32 | | 3.970 | 6.000 | 121.00 | 77.00 | 9055130039700 |
| 0.1575 | | | 4.000 | 6.000 | 121.00 | 77.00 | 9055130040000 |
| 0.1654 | | | 4.200 | 6.000 | 121.00 | 77.00 | 9055130042000 |
| 0.1772 | | 16 | 4.500 | 6.000 | 121.00 | 77.00 | 9055130045000 |
| 0.1969 | | | 5.000 | 6.000 | 121.00 | 82.00 | 9055130050000 |
| 0.2165 | | | 5.500 | 6.000 | 121.00 | 82.00 | 9055130055000 |
| 0.2362 | | | 6.000 | 6.000 | 121.00 | 82.00 | 9055130060000 |
| 0.2500 | 1/4 | E | 6.350 | 8.000 | 146.00 | 106.00 | 9055130063500 |
| 0.2559 | | | 6.500 | 8.000 | 146.00 | 106.00 | 9055130065000 |
| 0.2677 | | | 6.800 | 8.000 | 146.00 | 106.00 | 9055130068000 |
| 0.2756 | | | 7.000 | 8.000 | 146.00 | 106.00 | 9055130070000 |
| 0.2953 | | | 7.500 | 8.000 | 146.00 | 106.00 | 9055130075000 |
| 0.3071 | | | 7.800 | 8.000 | 146.00 | 106.00 | 9055130078000 |

| Dec. inch | Diameter (d1) | | d2 mm | l1 mm | l2 mm | EDP # | |
|--------------|----------------|------------------|----------|----------|----------|--------|---------------|
| | Fract. inch | Wire / letter | | | | | |
| 0.3150 | | | 8.000 | 8.000 | 146.00 | 106.00 | 9055130080000 |
| 0.3346 | | | 8.500 | 10.000 | 175.00 | 130.00 | 9055130085000 |
| 0.3543 | | | 9.000 | 10.000 | 175.00 | 130.00 | 9055130090000 |
| 0.3740 | | | 9.500 | 10.000 | 175.00 | 130.00 | 9055130095000 |
| 0.3748 | 3/8 | | 9.520 | 10.000 | 175.00 | 130.00 | 9055130095200 |
| 0.3937 | | | 10.000 | 10.000 | 175.00 | 130.00 | 9055130100000 |
| 0.4016 | | | 10.200 | 12.000 | 209.00 | 159.00 | 9055130102000 |
| 0.4134 | | | 10.500 | 12.000 | 209.00 | 159.00 | 9055130105000 |
| 0.4331 | | | 11.000 | 12.000 | 209.00 | 159.00 | 9055130110000 |
| 0.4528 | | | 11.500 | 12.000 | 209.00 | 159.00 | 9055130115000 |
| 0.4724 | | | 12.000 | 12.000 | 209.00 | 159.00 | 9055130120000 |
| 0.4921 | | | 12.500 | 14.000 | 233.00 | 183.00 | 9055130125000 |
| 0.5000 | 1/2 | | 12.700 | 14.000 | 233.00 | 183.00 | 9055130127000 |
| 0.5118 | | | 13.000 | 14.000 | 233.00 | 183.00 | 9055130130000 |
| 0.5315 | | | 13.500 | 14.000 | 233.00 | 183.00 | 9055130135000 |
| 0.5512 | | | 14.000 | 14.000 | 233.00 | 183.00 | 9055130140000 |
| 0.5709 | | | 14.500 | 16.000 | 260.00 | 207.00 | 9055130145000 |
| 0.5906 | | | 15.000 | 16.000 | 260.00 | 207.00 | 9055130150000 |
| 0.6102 | | | 15.500 | 16.000 | 260.00 | 207.00 | 9055130155000 |
| 0.6299 | | | 16.000 | 16.000 | 260.00 | 207.00 | 9055130160000 |

Alternative Drill Series:

- #770 Carbide, RT150GG, 10xD, 120 pt, Bright
- #6070 K20 Carb, RT150GG, 10xD, 130 pt, Bright

*Items listed in red are non-stocked items, and may take 2 - 6 weeks to receive