

## DIN6539 SOLID CARBIDE TWIST DRILLS-3 FLUTES

- Manufacturing process: fully ground
- Point angle: 150° Spiral angle: 30°
- Flute type: 3 flutes
- Material: tungsten carbide
- Finish: bright, TiN, TiALN
- Diameter: 3-20mm



### STANDARD FLUTES

| D    | d    | FL | OAL |
|------|------|----|-----|
| 3.0  | 3.0  | 16 | 50  |
| 4.0  | 4.0  | 22 | 55  |
| 5.0  | 5.0  | 26 | 62  |
| 6.0  | 6.0  | 28 | 66  |
| 7.0  | 7.0  | 34 | 74  |
| 8.0  | 8.0  | 37 | 79  |
| 9.0  | 9.0  | 40 | 84  |
| 10.0 | 10.0 | 43 | 89  |
| 11.0 | 11.0 | 47 | 95  |
| 12.0 | 12.0 | 51 | 102 |
| 14.0 | 14.0 | 54 | 107 |
| 16.0 | 16.0 | 58 | 115 |
| 18.0 | 18.0 | 62 | 123 |
| 20.0 | 20.0 | 66 | 131 |

### LONG FLUTES

| D    | d    | FL | OAL |
|------|------|----|-----|
| 3.0  | 3.0  | 22 | 58  |
| 4.0  | 4.0  | 27 | 63  |
| 5.0  | 5.0  | 35 | 71  |
| 6.0  | 6.0  | 39 | 75  |
| 7.0  | 7.0  | 45 | 81  |
| 8.0  | 8.0  | 48 | 88  |
| 9.0  | 9.0  | 52 | 92  |
| 10.0 | 10.0 | 55 | 95  |
| 11.0 | 11.0 | 60 | 103 |
| 12.0 | 12.0 | 65 | 108 |
| 14.0 | 14.0 | 66 | 115 |
| 16.0 | 16.0 | 73 | 118 |
| 18.0 | 18.0 | 76 | 126 |
| 20.0 | 20.0 | 79 | 131 |