

## Punte elicoidali cilindriche **sinistre**, interamente rettificate

Straight shank twist drills, left hand / Forets helicoidaux, coupe à gauche

Brocas helicoidales izquierdas / Spiralbohrer mit Zylinderschaft, link

**Serie corta**  
**Short serie**

### HSS-G DIN 338 Rettificata / Ground from the solid / Rectifié / Rectificada / Geschliffen

**01090**



Sinistra  
Left hand  
Gauche  
Izquierda  
Link

Confezione / Packaging



Applicazioni / Applications



| Ø<br>h8 | /   | L   | pcs | cod.      |
|---------|-----|-----|-----|-----------|
| 1       | 12  | 34  | 10  | 010900100 |
| 1,5     | 18  | 40  | 10  | 010900150 |
| 2       | 24  | 49  | 10  | 010900200 |
| 2,2     | 27  | 53  | 10  | 010900220 |
| 2,5     | 30  | 57  | 10  | 010900250 |
| 2,8     | 33  | 61  | 10  | 010900280 |
| 3       | 33  | 61  | 10  | 010900300 |
| 3,2     | 36  | 65  | 10  | 010900320 |
| 3,5     | 39  | 70  | 10  | 010900350 |
| 3,8     | 43  | 75  | 10  | 010900380 |
| 4       | 43  | 75  | 10  | 010900400 |
| 4,1     | 43  | 75  | 10  | 010900410 |
| 4,2     | 43  | 75  | 10  | 010900420 |
| 4,5     | 47  | 80  | 10  | 010900450 |
| 4,8     | 52  | 86  | 10  | 010900480 |
| 5       | 52  | 86  | 10  | 010900500 |
| 5,2     | 52  | 86  | 10  | 010900520 |
| 5,5     | 57  | 93  | 10  | 010900550 |
| 5,8     | 57  | 93  | 10  | 010900580 |
| 6       | 57  | 93  | 10  | 010900600 |
| 6,5     | 63  | 101 | 10  | 010900650 |
| 7       | 69  | 109 | 10  | 010900700 |
| 7,5     | 69  | 109 | 5   | 010900750 |
| 8       | 75  | 117 | 5   | 010900800 |
| 8,5     | 75  | 117 | 5   | 010900850 |
| 9       | 81  | 125 | 5   | 010900900 |
| 9,5     | 81  | 125 | 5   | 010900950 |
| 10      | 87  | 133 | 5   | 010901000 |
| 10,5    | 87  | 133 | 5   | 010901050 |
| 11      | 94  | 142 | 5   | 010901100 |
| 11,5    | 94  | 142 | 5   | 010901150 |
| 12      | 101 | 151 | 5   | 010901200 |
| 12,5    | 101 | 151 | 5   | 010901250 |
| 13      | 101 | 151 | 5   | 010901300 |



Ø 1÷10x0,5  
**01068309**

Ø 1÷13x0,5  
**01068310**  
€

Decimali su richiesta  
Decimal sizes on demand

### HSS-G DIN 1897 Rettificata / Ground from the solid / Rectifié / Rectificada / Geschliffen

**Serie extra corta**  
**Extra short serie**

**01067**



Ø ≤ 6 mm    Ø > 6 mm



Sinistra  
Left hand  
Gauche  
Izquierda  
Link

Confezione / Packaging



Applicazioni / Applications



| Ø<br>h8 | /  | L   | pcs | cod.      |
|---------|----|-----|-----|-----------|
| 1,5     | 9  | 32  | 10  | 010670150 |
| 2       | 12 | 38  | 10  | 010670200 |
| 2,2     | 13 | 40  | 10  | 010670220 |
| 2,5     | 14 | 43  | 10  | 010670250 |
| 2,7     | 16 | 46  | 10  | 010670270 |
| 2,8     | 16 | 46  | 10  | 010670280 |
| 3       | 16 | 46  | 10  | 010670300 |
| 3,1     | 18 | 49  | 10  | 010670310 |
| 3,2     | 18 | 49  | 10  | 010670320 |
| 3,25    | 18 | 49  | 10  | 010670325 |
| 3,5     | 20 | 52  | 10  | 010670350 |
| 3,7     | 20 | 52  | 10  | 010670370 |
| 3,75    | 20 | 52  | 10  | 010670375 |
| 3,8     | 22 | 55  | 10  | 010670380 |
| 4       | 22 | 55  | 10  | 010670400 |
| 4,2     | 22 | 55  | 10  | 010670420 |
| 4,5     | 24 | 58  | 10  | 010670450 |
| 4,8     | 26 | 62  | 10  | 010670480 |
| 5       | 26 | 62  | 10  | 010670500 |
| 5,1     | 26 | 62  | 10  | 010670510 |
| 5,2     | 26 | 62  | 10  | 010670520 |
| 5,5     | 28 | 66  | 10  | 010670550 |
| 5,7     | 28 | 66  | 10  | 010670570 |
| 5,8     | 28 | 66  | 10  | 010670580 |
| 6       | 28 | 66  | 10  | 010670600 |
| 6,5     | 31 | 70  | 10  | 010670650 |
| 7       | 34 | 74  | 10  | 010670700 |
| 7,5     | 34 | 74  | 5   | 010670750 |
| 8       | 37 | 79  | 5   | 010670800 |
| 8,5     | 37 | 79  | 5   | 010670850 |
| 9       | 40 | 84  | 5   | 010670900 |
| 9,5     | 40 | 84  | 5   | 010670950 |
| 10      | 43 | 89  | 5   | 010671000 |
| 10,2    | 43 | 89  | 5   | 010671020 |
| 10,5    | 43 | 89  | 5   | 010671050 |
| 11      | 47 | 95  | 5   | 010671100 |
| 11,5    | 47 | 95  | 5   | 010671150 |
| 12      | 51 | 102 | 5   | 010671200 |
| 12,5    | 51 | 102 | 5   | 010671250 |
| 13      | 51 | 102 | 5   | 010671300 |
| 14      | 54 | 107 | 3   | 010671400 |
| 15      | 56 | 111 | 3   | 010671500 |
| 16      | 58 | 115 | 3   | 010671600 |