

There are different type of Carbide Drill Bits, like cemented carbides shield cut, cemented carbide bit center, Carbide cross-shaped drill bits, Carbide X-shaped drill bits, Carbide linear shaped drill bits, , Carbide Cross Threaded Type Drill Bits.....customized shape also can made as your requested.

### Recommendation Grades:

| 材质名称<br>(Grade) | WC<br>(%) | CO<br>(%) | 晶粒度<br>Grain size<br>(um) | 比重<br>Density<br>(g/cm <sup>3</sup> ) ±0.1 | 硬度<br>Hardness<br>(HRA) ±0.5 | 抗折力<br>TRS<br>(kgf/mm) |
|-----------------|-----------|-----------|---------------------------|--|------------------------------|------------------------|
| HE10            | 94        | 6         | 1.6                       | 14.95                                      | 90.4                         | >300                   |
| HE15            | 94        | 6         | 2.0                       | 14.95                                      | 89.6                         | >280                   |
| HE16            | 94        | 6         | 4.0                       | 14.95                                      | 88.2                         | >270                   |
| HE20            | 92        | 8         | 4.0                       | 14.75                                      | 87.8                         | >270                   |
| HE30            | 91        | 9         | 4.0                       | 14.65                                      | 87.5                         | >260                   |
| HE35            | 89        | 11        | 4.0                       | 14.40                                      | 86.8                         | >250                   |
| HE36            | 88        | 12        | 2.0                       | 14.30                                      | 87.0                         | >280                   |
| HE40            | 87        | 13        | 4.0                       | 14.20                                      | 85.5                         | >240                   |
| HE50            | 85        | 15        | 4.0                       | 14.05                                      | 85.0                         | >230                   |