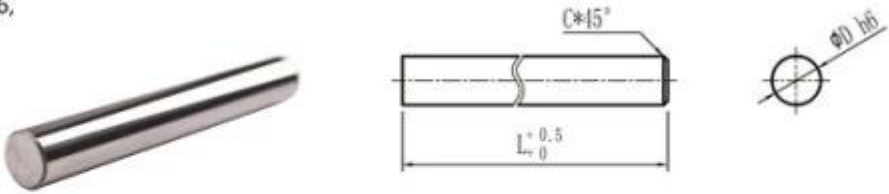


Tungsten Carbide PCB rod, is mainly used on Printed circuit board, has unground and fine grinding options.

※ Tungsten carbide PCB rod , common size  $\phi 3.175 \times 38.5 \text{mm}$ ;

精磨短棒h6带倒角

Milling cutting blanks ISO h6, chamfered one end



| 规格/Type      | 尺寸/Dimension |       |       |
|--------------|--------------|-------|-------|
|              | 直径           | 长度    | 倒角    |
|              | ØD(mm)       | L(mm) | C(mm) |
| Ø 3.175*38.5 | 3.175        | 38.5  | 0.3   |

Grade for PCB Rod

| 材质名称<br>(Grade) | WC<br>(%) | CO<br>(%) | 晶粒度<br>Grain size<br>(um) | 比重<br>Density<br>(g/cm³) ±0.1 | 硬度<br>Hardness<br>(HRA) ±0.5 | 断裂韧性<br>KIC<br>(MNm-3/2) | 抗折力<br>TRS<br>(kgf/mm²) |
|-----------------|-----------|-----------|---------------------------|-------------------------------|------------------------------|--------------------------|-------------------------|
| H09U            | 91        | 9         | 0.3                       | 14.5                          | 93.7                         | 9.2                      | >350                    |
| H12U-T          | 88        | 12        | 0.3                       | 14.2                          | 93.0                         | 9.6                      | >350                    |
| H06U-T          | 94        | 6         | 0.4                       | 14.9                          | 94.5                         | 8.4                      | >380                    |
| H06U            | 94        | 6         | 0.4                       | 14.9                          | 94.0                         | 8.7                      | >380                    |
| H08U-K          | 92        | 8         | 0.4                       | 14.7                          | 93.2                         | 9.0                      | >380                    |