



UCT, KCT, VCT, SCT, C2

40

(UCT, SCT, 40): Z6, Z10, Z11, Z44, Z46, Z101, Z102, Z103, Z83

(C2, C2P, KCT, KCM-S): Z1, Z2, Z3, Z4, Z5, Z7 : Z70, Z71, Z701, Z73

(PPT): Z30, Z33, Z34, Z35

EOT/POT

- : Z16, Z17, Z20, Z21, Z22, Z60, Z66, Z601, Z606, Z608  
- : Z26, Z41, Z42, Z61, Z62, Z63, Z64, Z68, Z69, Z82, Z201, Z202, Z203, Z204, Z603, Z605, Z607

DRT/PRT

: Z50, Z51, Z52, Z53

: z42c, Z50C, Z51C, Z52C, Z104C, Z206C, Z609c

Tungsten steel blades are customized according to customer's drawing requirements or sample production of various non-standard specifications tungsten steel blades, based on the customer's actual cutting purposes, to meet the customer's best use requirements. Tungsten steel is mainly used in the manufacture of high-speed cutting tools or tools for processing hard materials, such as turning tools, milling cutters, reamer, boring tools, drill bits, cutting knives, etc.

Part No	Photo	Max. cutting depth	Part No	Photo	Max. cutting depth
Z1		Max. cutting depth: 1 mm	Z46		Max. cutting depth 20 mm
Z2		Max. cutting depth 1.0 mm	Z50		Max. cutting depth 3.5 mm
Z3		Max. cutting depth 1.0 mm	Z51		Max. cutting depth 5.0 mm
Z4		Max. cutting depth 2.1 mm	Z52		Max. cutting depth 7.0 mm
Z5		Max. cutting depth 2.6 mm	Z53		Max. cutting depth 2.0 mm
Z10		Max. cutting depth 4.8 mm	Z55		Max. cutting depth 1 mm (single-layer)
Z11		Max. cutting depth 6.9 mm	Z60		Max. cutting depth 16.5 mm
Z12		Max. cutting depth 6.9 mm	Z61		Max. cutting depth 20 mm
Z13		Max. cutting depth 6.9 mm	Z62		Max. cutting depth 13.2 mm
Z16		Max. cutting depth 7.4 mm	Z63		Max. cutting depth 28 mm
Z17		Max. cutting depth 12 mm	Z64		Max. cutting depth 57 mm
Z20		Max. cutting depth 14.3 mm	Z66		Max. cutting depth 55 mm
Z21		Max. cutting depth 17.2 mm	Z68		Max. cutting depth 29 mm
Z22		Max. cutting depth 14 mm	Z69		Max. cutting depth 35 mm
Z23		Max. cutting depth 22 mm	Z70		Max. cutting depth 15.6 mm
Z26		Max. cutting depth 8.7 mm	Z71		Max. cutting depth 11.8 mm
Z28		Max. cutting depth 26 mm	Z73		Max. cutting depth 18.2 mm
Z29		Max. cutting depth 31 mm	Z82		Max. cutting depth 9.3 mm
Z30		Max. cutting depth 2 mm	Z83		Max. cutting depth 4.6 mm
Z31		Max. cutting depth 2 mm	Z201		Max. cutting depth 17.4 mm
Z33		Max. cutting depth 5 mm	Z601		Max. cutting depth 112 mm
Z34		Max. cutting depth 5 mm	Z602		Max. cutting depth 111.5 mm
Z35		Max. cutting depth 5 mm	Z603		Max. cutting depth 91.5 mm
Z41		Max. cutting depth 11.3 mm	Z604		Max. cutting depth 91.5 mm