With an array of solid-carbide inserts bolted onto the cutter head for planer, jointer, sharpers and moulders, the carbide insert knives is widely used for the wood and metal working industry.

We can customize different size or type cutting tips/insert as client's request, for more details, please contact us!

材质名称 (Grade)	WC (%)	CO (%)	晶粒度 Grain size (um)	比重 Density (g/cm ⁱ)±0.1	硬度 Hardness (HRA) ±0.5	抗折力 TRS (kgf/mm [;])
HC2	94	6	1.0	14.95	92.0	>200
HC3	91	9	1.0	14.65	91.3	>240
HC4	92	8	1.0	14.70	92.0	>240
HC5	92	8	1.6	14.75	90.2	>240
HP10	-	6	1.2	11.30	92.5	>150
HP20	-	8	1.2	11.45	92.0	>170
HP30	-	9	2.0	12.95	90.3	>180
HM10	-	6	1.0	13.60	92.8	>170
HM20	а С	8	1.2	13.40	92.0	>170

Recommadation Grades: