

刀头材质	记述	使用范围	兼房制品名
MCD	单晶金刚石	用于特别磨损刀具的材料	- 可根据客户要求制作
DP	聚晶金刚石 (PCD)	PCD刀具适合用于加工各种人工材, 例如刨花板, 中纤板 (MDF), 合成塑料和其他有色金属。	- V-tech (金刚石V齿锯) - Cosmo-Bit (神仙钻) - 圆锯片 - 铣刀和钻铣刀
HW	超微粒碳化钨钢	新开发的木质材料, 在切中纤板, 纤维板, 刨花板时, 可发挥长寿命。有涂层刀头和无涂层刀头的两种。	- Board Pro III (板匠3) - Board Pro Plus (板匠 Plus)
HW	微粒碳化钨钢	高硬度的碳化钨钢用于切软木材	- 刮刀圆锯 - 常规锯 - Yield Pro (极薄静音锯)
HW	碳化钨钢	用于切有色金属。有一体型和焊接型	- Sash Pro (铝窗锯) - Stable Saw (极薄静音锯)
HC-UP	U-P涂层碳化钨钢	进行了U-P涂层的碳化钨钢刀头, 在切割硬实木和软实木时, 可充分发挥它的长寿命性能。	- SF Saw blade SF (超级精割) 锯 - 特殊锯片 - 各种焊接刀 - 换刀式型刀 - "U-P"E型钻头 - 指接刀和破材锯
HS-HP	U-P涂层高速钢	带有U-P涂层的高速钢刀具, 在切实木时, 可充分发挥它的长寿命性能。	- 离心替刃 - ST-1型涂层刀片 - TA指接刀 - 成型刀 - 钻铣刀
ST	特殊高位钴合金	钴基铬钨合金制刀头使用在木材工厂, 用于切割湿木。	- 圆锯片

Edge Material	Description	Area of application	Kanefusa's Product range
MCD	Mono Crystalline Diamond	Special applications for processing of highly abrasive materials.	- Custom made tools are available upon request
DP	Poly Crystalline Diamond (PCD)	PCD tipped tooling is suitable for processing of manmade materials such as particleboard, MDF, laminate flooring, various plastics and non-ferrous metals.	- V-tech saw blade - Cosmo-Bit - Saw blade - Cutter and Router
HW	Ultra- fine-grain tungsten carbide	This newly developed TC grade guarantees a significant longer edge life when cutting fiberboard materials such as particleboard or MDF; coated and uncoated.	- Board Pro III - Board Pro Plus
HW	Fine- grain tungsten carbide	Tough tungsten carbide with high bending strength for cutting of solid wood.	- Strob Saw blade - General Saw blade - Yield Pro
HW	Tungsten carbide	For cutting of non ferrous metals such as Aluminium; solid or profiles.	- Sash Pro - Stable Saw
HC-UP	Tungsten carbide with "U-P" coating (HC)	With "U-P" coated tungsten carbide cutting edges, significant longer edge lives can be achieved when cutting solid soft or hardwoods.	- SF Saw blade - Special Saw blade - Brazed Cutter - Inserts for Cutter head - "U-P"E-Bit - Finger Joint Cutter and Hogger
HS-HP	High speed steel (HSS) with "H-P" coating	With "H-P" coated high speed steel knives, remarkable longer edge lives can be achieved when cutting solid wood.	- ENSHIN Knife - ST-1 Knife - TA Finger Joint Cutter - Cutter - Router
ST	Special high-cobalt alloy steel (Stellite)	Stellite tipped saw blades are used for cutting green wood in sawmills.	- Saw blade