

牌号推荐 Recommended Grade

		GU15UF	GU25UF	GU20F	GU10	GU20	GK05A
刀具种类 Type of Cutting Tools		牌号推荐 (适用: Δ) Recommended Grade (Suitable: Δ)					
立铣刀 Endmill			Δ	Δ	Δ	Δ	Δ
钻头 Drills		Δ	Δ	Δ	Δ	Δ	Δ
铰刀 Reamer			Δ	Δ		Δ	
加工材料 Work Material		牌号推荐 (○: 最适宜; ○: 较适宜) Recommended Grade (○: Best; ○: Suitable)					
P	非合金钢 Non Alloy Steel	○	○	○		○	
	低合金钢 Low Alloy Steel		○	○	○	○	○
	高合金钢 High Alloy Steel		○	○		○	
M	不锈钢 Stainless Steel	○	○	○		○	○
	灰口铸铁 Grey Cast Iron	○	○	○	○	○	○
	可锻铸铁 Ductile Cast Iron		○	○	○	○	○
K	球墨铸铁 Spheroidal Graphite Iron	○	○	○		○	○
	铝基合金 Aluminum Alloy		○	○	○	○	○
	铜基合金 Copper Alloy		○	○	○	○	○
N	镍合金 Nickel Alloy		○	○		○	○
	钛合金 Titanium Alloy		○	○		○	○
H	淬硬钢 Hardened Steel		○	○	○	○	○
Others	木材 Wood		○	○		○	○
	玻璃钢 Fiber Glass Reinforced Plastics		○	○	○	○	○
	复合材料 Composite		○	○		○	○

注:
GU25UF:推荐用于制作各种规格立铣刀、铰刀、雕刻刀等,在高速轻切削领域具有卓越的性能,特别适用于加工淬硬钢、铝合金、钛合金等。
GU25UF: Endmill, reamers and gravers are recommended. Excellent performance for high speed cutting. Suitable for cutting hardened steel, aluminum alloy and Titanium alloy.

GU20:推荐用于制作通用加工钻头、立铣刀,特别适用于普通模具钢、灰口铸铁、奥氏体不锈钢和耐热合金的铣削加工和孔加工。
GU20: Drill and endmill are recommended. Suitable for cutting die steel, grey cast iron, austenitic stainless steel and heat resistant alloy.

GK05A:推荐用于制作各种规格钻头、立铣刀、旋转锉刀等,特别适用于有色金属加工,如铝、铜和石墨制品(需涂层)。
GK05A: Drill, endmill and burr are recommended. Suitable for cutting non-ferrous metal, aluminum, copper and graphite (coating in needed).

由于刀具的刀型和涂层对刀具的使用有较大影响,牌号推荐仅供参考。若需进一步选择调整,请参考牌号特性图。
This grade recommendation is for your reference only; due to the shape of cutting tool and coating both have great influence to cutting tools' performance. Please go to Speciality of grade for further information to assist your grade choice.

牌号特性 Speciality of Grade

