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□□1 / 8□3 / 8□1 / 4□3 / 4□1 / 2□1□□□□□□□□□□□□□□□□□□1□1.5□2.5□3 3.5□4□5.6 ... 13

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材质名称 (Grade)	WC (%)	CO (%)	晶粒度 Grain size (um)	比重 Density (g/cm³) ±0.1	硬度 Hardness (HRA) ±0.5	断裂韧性 KIC (MNm-3/2)	抗折力 TRS (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	92	8	0.4	14.7	93.6	8.8	>380
H08U-K	92	8	0.4	14.7	93.2	9.0	>380
H12U	88	12	0.4	14.3	92.5	9.4	>350
H10S	90	10	0.6	14.4	92.1	9.9	>350
H10F	90	10	0.8	14.4	91.8	10.9	>350

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材质名称Grade	用途推荐 Applications								
Grade/Sort	H06U	H06U-T	H08U	H08U-K	H12U	H10S	H10F	H09U	H12U-T
碳素钢 Carbon steel						●	●		
回火钢 Tempered steel					●				●
淬火钢 Hardened steel	●	●		●				●	
不锈钢 Stainless steels	●	●			●		●		●
奥氏体不锈钢 Austenitic stainless steel						●			
灰口铸铁 Greycast iron						●			
耐热合金 Heat resistant alloys	●	●			●	●			●
钛合金 Titanium alloys			●	●	●			●	●
镍合金 Nickel alloys (Inconel)					●	●	●		●
铝合金 Aluminium alloys			●	●				●	
复合材料 Composite materials	●	●	●	●	●			●	●
碳纤维复合材料 CFRP	●	●	●	●	●			●	●
石墨 Graphite	●	●	●	●				●	
树脂材料 Resin			●						
木材 Wood			●	●				●	