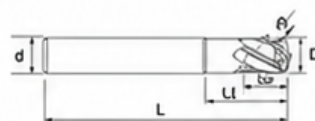


高效开粗铣刀(层切)

Efficient rough milling cutter

NNH-4RF



平刀 End Mill

微小径平刀
Micro diameter flat end mill

标准径平刀
Standard diameter flat end mill

深沟平刀
Deep groove flat end mill

2刃平刀
2F flat Mill

4刃平刀
4F flat Mill

型号 No.	刃径 D	R角 R	刃长 L	有效长 L1	全长 L	柄径 d	刃数 Z
NNH-4RF-D4	4	0.51	4	12	60	6	5
NNH-4RF-D4	4	0.51	4	20	60	6	5
NNH-4RF-D6	6	0.75	6	18	60	6	5
NNH-4RF-D8	8	0.99	8	20	60	8	5
NNH-4RF-D8	8	0.99	8	24	75	8	5
NNH-4RF-D10	10	1.23	10	30	75	10	5
NNH-4RF-D12	12	1.48	12	36	75	12	5

铣刀 Ball End Mill

球头铣刀
Ball end mill

微小径球刀
Micro diameter ball end mill

深沟球刀
Deep groove ball end mill

2刃球刀
2F ball end Mill

4刃球刀
4F ball end Mill

圆鼻刀 Round nose end mill

标准圆鼻刀
Standard radius end mill

深沟圆鼻刀
Deep groove radius end mill

2刃圆鼻刀
2F radius end mill

4刃圆鼻刀
4F radius end mill

高效开粗铣刀
Efficient rough milling cutter

高进给、大切深、抗耐崩

High feed, large cutting depth, resistant to collapse

优化加工工艺，简化编程工作

Optimize processing technology and simplify programming work

减少换刀频率，提高加工效率

Reduce tool changing frequency and improve machining efficiency



被加工材料适用表 Applicable Table of Processed Materials

● 非常适合 Perfect ○ 适合 suitable

铸铁、碳素钢 Cast iron, carbon steel	合金钢 工具钢 Alloy steel Tool steel	调质钢 预硬钢 Quenched and tempered Pre hardened steel	热处理钢 Heat treated steel	热处理钢 Heat treated steel	不锈钢 Stainless Steel	铝合金 Aluminum Alloy	钛合金 Titanium Alloy	铜、铜合金 Copper, copper alloy
(~230HC) S50C/HT250/Q235	(35~45HRC) P20/1H13Q2	(45~55HRC) NAK80/71816/2344	(55~58HRC) SKD11/1.22343	(55~59HRC) SKD61/1.2344	(<30HRC) SUS304/316/416	(<150HB) 5052/6061/7075	(<38HRC) Ti-6Al-4V	C11000 B152C11000
○	●	●	●	○	○			●