

平底铣刀 Square end mills



刃数Number of teeth	刃径Blade dia	刃长Edge length	柄径Shank dia	总长Oveall length
2	D1~D25	3~40	D4~D25	50~200
3	D1~D25	3~40	D4~D25	50~100
4	D1~D25	3~40	D4~D25	50~200

球头铣刀 Ball nose end mills



刃数Number of teeth	刃径Blade dia	刀尖圆角Radius of nose arc	刃长Edge length	柄径Shank dia	总长Oveall length
2	D1~D25	R0.5~R12.5	2~30	D4~D25	50~200
4	D1~D25	R0.5~R12.5	2~30	D4~D25	50~200

圆弧铣刀 Corner radius end mills



刃数Number of teeth	刃径Blade dia	刀尖圆角Radius of nose arc	刃长Edge length	柄径Shank dia	总长Oveall length
2	D1~D25	R0.2~R3	3~30	D4~D12	50~100
4	D1~D25	R0.2~R3	3~30	D4~D12	50~100

深沟平底铣刀

Sqaure end mills with long neck and short flute



刃数Number of teeth	刃径Blade dia	刃长Edge length	柄径Shank dia	总长Oveall length
2	D0.2~D12	0.3~25	D4~D12	50~100

深沟球头铣刀

Ball nose end mills with long neck and short flute



刃数Number of teeth	刃径Blade dia	刀尖圆角Radius of nose arc	刃长Edge length	柄径Shank dia	总长Oveall length
2	D0.3~D2.5	R0.15~R1.25	0.3~25	D4	50~60

深沟圆弧铣刀

Corner radius end mills with long neck and short flute



刃数Number of teeth	刃径Blade dia	刀尖圆角Radius of nose arc	刃长Edge length	柄径Shank dia	总长Oveall length
2	D1~D5	R0.1~R1	1.0~5.0	4~6	50~75

微小径平底铣刀

Sqaure end mills with micro diameter



刃数Number of teeth	刃径Blade dia	刃长Edge length	柄径Shank dia	总长Oveall length
2	D0.2~D12	0.3~25	D4~D12	50~100

微小径球头铣刀

Ball nose end mills with micro diameter



刃数Number of teeth	刃径Blade dia	刀尖圆角Radius of nose arc	刃长Edge length	柄径Shank dia	总长Oveall length
2	D1~D5	R0.1~R1	1.0~5.0	4~6	50~75



1
通用加工推荐首选，适用于加工HRC55度以下的材料，
能实现K、P、M、S、N类的高效切削加工；
The first choice for universal machining, it can achieve high efficiency cutting of K、P、M、S、N work piece material below HRC55.

2
自主研发改进的最新AlTiN涂层，拥有高耐磨的同时，
也可以减少摩擦。
The latest self-developed AlTiN coating for high wear resistance and less friction.

3
组合结构的后角设计，切削轻快的同时能达到良好的刀具寿命；
The combined structure of clearance angle leads to light and fast cutting with longer tool life.

YM系列

YM series

1

硬材料加工的首选，推荐加工HRC65度以下的材料；
The first choice for hard materials machining, it is recommended for processing of the materials below HRC65.

2

新的PVD涂层，多元成分迭加工工艺，减少涂层的内应力；
The new PVD coating with multi component superposition technique reduces the internal stress.

3

新的涂层结构，有效阻隔涂层裂纹延伸，提高刀具寿命。
The new coating structure efficient against the hot cracks extension and prolong the tool life.

平底铣刀 Square end mills



刃数 Number of teeth	刃径 Blade dia	刃长 Edge length	柄径 Shank dia	总长 Overall length
2	D1~D25	3~40	D4~D25	50~200
4	D1~D25	3~40	D4~D25	50~200
6	D4~D25	11~45	D4~D25	50~150

球头铣刀 Ball nose end mills



刃数 Number of teeth	刃径 Blade dia	刀尖圆角 Radius of nose arc	刃长 Edge length	柄径 Shank dia	总长 Overall length
2	D1~D25	R0.5~R12.5	2~30	D4~D25	50~200

圆弧铣刀 Corner radius end mills



刃数 Number of teeth	刃径 Blade dia	刀尖圆角 Radius of nose arc	刃长 Edge length	柄径 Shank dia	总长 Overall length
2	D1~D12	R0.2~R3.0	3~30	D4~D12	50~100
4	D1~D12	R0.2~R3.0	3~30	D4~D12	50~100

短刃平底铣刀 Square end mills with short edge



刃数 Number of teeth	刃径 Blade dia	刃长 Edge length	柄径 Shank dia	总长 Overall length
4	D1~D20	1.5~30	D4~20	50~100

短刃球头刀 Ball nose end mills with short edge



刃数 Number of teeth	刃径 Blade dia	刀尖圆角 Radius of nose arc	刃长 Edge length	柄径 Shank dia	总长 Overall length
2	D1~D16	R0.5~R8	1~16	D4~D16	50~100

短刃圆弧铣刀 Corner radius end mills with short edge



刃数 Number of teeth	刃径 Blade dia	刀尖圆角 Radius of nose arc	刃长 Edge length	柄径 Shank dia	总长 Overall length
4	D3~D12	R0.1~R2.0	3~12	D6~D12	50~75