

Interchangeable Multipurpose End Mills With Corner Radius

Multipurpose End Mills with Corner Radius- 4 Flutes

Using UMG carbide material enable to enhance lubrication and wear resistance.

Effectively decrease the vibration by various helix geometry and unequal flutes designs.

Big chip breaker is designed to reach high removal rate for various work materials.

Cutting edge with corner radius design and nano multilayer coating AlCrN are suitable for carbon steel, alloy steel and stainless steel with impurities and sticky materials.

Suitable for various kinds of work materials from the end of roughing to finishing.

4刃多用途R角立銑刀

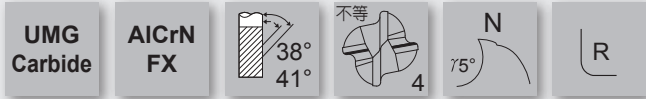
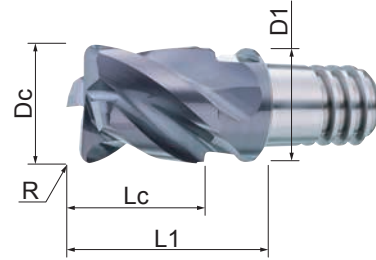
採用UMG極超微粒碳化鎢鋼材料，更加耐磨。

採不等螺旋、不等分割設計，有效抑制振動。

大排屑溝使其排屑順暢，可應對各式材料。

刀尖部R角設計並搭配AlCrN奈米多層膜塗層，應用於低硬度的碳鋼及合金鋼，適合有雜質碳鋼及合金鋼及不鏽鋼，及易沾黏材料。

適用於多種類材料中、精加工。



Code No.	Dc 0 -0.03	R ±0.01	Lc mm	L1 mm	D1 mm	Z	AlCrN FX
IMP10-B252FX100010R05	10	0.5	10	16	9.7	4	●
IMP10-B252FX100010R10	10	1	10	16	9.7	4	●
IMP10-B252FX100010R20	10	2	10	16	9.7	4	●
IMP10-B252FX100010R30	10	3	10	16	9.7	4	●
IMP12-B252FX120012R05	12	0.5	12	19	11.7	4	●
IMP12-B252FX120012R10	12	1	12	19	11.7	4	●
IMP12-B252FX120012R20	12	2	12	19	11.7	4	●
IMP12-B252FX120012R30	12	3	12	19	11.7	4	●
IMP16-B252FX160016R05	16	0.5	16	24	15.5	4	●
IMP16-B252FX160016R10	16	1	16	24	15.5	4	●
IMP16-B252FX160016R20	16	2	16	24	15.5	4	●
IMP16-B252FX160016R30	16	3	16	24	15.5	4	●
IMP20-B252FX200020R05	20	0.5	20	30	19.5	4	●
IMP20-B252FX200020R10	20	1	20	30	19.5	4	●
IMP20-B252FX200020R20	20	2	20	30	19.5	4	●
IMP20-B252FX200020R30	20	3	20	30	19.5	4	●
IMP25-B252FX250025R10	25	1	25	37.5	24.5	4	●
IMP25-B252FX250025R20	25	2	25	37.5	24.5	4	●
IMP25-B252FX250025R30	25	3	25	37.5	24.5	4	●

不等分高效率立銑刀
鋼鐵、不銹鋼
鋼鐵、不銹鋼、難削材
多用途立銑刀
鋁用立銑刀
圓溝高效率立銑刀
鋼鐵、不銹鋼
通用、精加工立銑刀
圓頭、R角立銑刀
鑽頭、鉸刀