

High speed milling & High hardness working
End Mills

◆ Application:

- ◆ Super Micro Grain.
- ◆ Angle of Eccentric Radius Relief.
- ◆ Helix is 45°.
- ◆ Work material hardness is up to HRC60°.
- ◆ Coated with TiAlN.
- ◆ Flute: 6 Flutes
- ◆ Generally used on all kind of machine with benefits of long tool life. Good at high speed and hardness cutting. It may achieve best resolution when cutting steel above HRC60. With benefits of fracture resistance and strong edge.



Type No.	Diameter	Flute Length	O.A.L.	Shank Dia.
MSC UVC0201046	2	4	50	4
MSC UVC0301046	3	6	50	4
MSC UVC0401046	4	8	50	4
MSC UVC0501066	5	10	50	6
MSC UVC0601066	6	13	50	6
MSC UVC0604066	6	26	75	6
MSC UVC0802086	8	19	60	8
MSC UVC0805086	8	38	100	8
MSC UVC1004106	10	22	75	10
MSC UVC1005106	10	46	100	10
MSC UVC1204126	12	26	75	12
MSC UVC1205126	12	50	100	12
MSC UVC1605166	16	32	100	16
MSC UVC2005206	20	38	100	20

高速及高硬度切削用
極超微高硬度專用立銑刀

◆ 特性：

- ◆ 極超微粒子
- ◆ 偏心圓弧離隙角
- ◆ 螺旋角45°
- ◆ 被切削材質硬度在HRC60度以上
- ◆ TiAlN塗層
- ◆ 刃數：6刃
- ◆ 適用於高速切削及高硬度切削。針對熱處理鋼材HRC60以上，性能完全發揮。刀刃趨近於鏡面，刃口表面光滑，排屑順暢，刀具壽命長，精度也提高。

型號	直徑	刃長	全長	柄徑
MSC UVC0201046	2	4	50	4
MSC UVC0301046	3	6	50	4
MSC UVC0401046	4	8	50	4
MSC UVC0501066	5	10	50	6
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