

# KM



**KM 系列刀具**  
**通用刀具**  
**KM series**  
**Universal end mills**



**欧思克切削技术有限公司**  
**OSK Cutting Technology Co., Ltd.**

[www.osktool.com](http://www.osktool.com)

## 图标说明 / Meaning of icons

### 加工用途 / Applications

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平面切削  
Planing



侧面切削  
Side Cutting



槽切削  
Slotting



曲面加工  
Profiling



R形加工  
Radius

### 加工分类 / Type

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粗加工  
Roughing



半精加工  
Semi-Finishing



精加工  
Finishing

### 刀具材质 / Materials

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### 涂层 / Coating

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### 刀具技术参数 / Technical parameters of cutting tool

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被切削材料硬度  
Work material  
hardness



端刃数量  
Flute



螺旋角  
Helix angle



深沟  
Rib/Shrink neck

### 被加工材料 / Processed material

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不锈钢  
Stainless steel



模具钢  
Mold steel

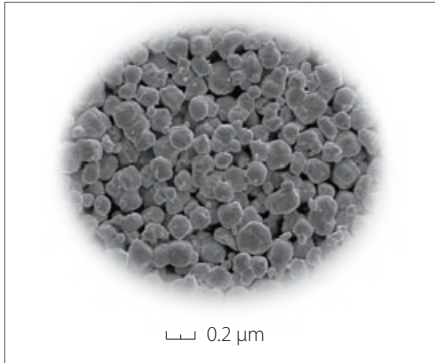


石墨  
Graphite



铝合金  
Aluminium

**KM 系列采用超细颗粒材料 / KM series of ultrafine particle materials**

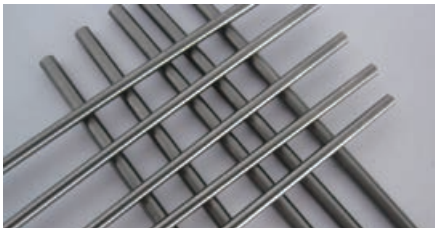


钨钢粉末颗粒  
Tungsten powder particles



钨钢粉末高温烧结炉  
Tungsten powder sintering furnace

**KM 系列使用的超细钨钢材料 / The use of KM series ultrafine tungsten carbide materials**

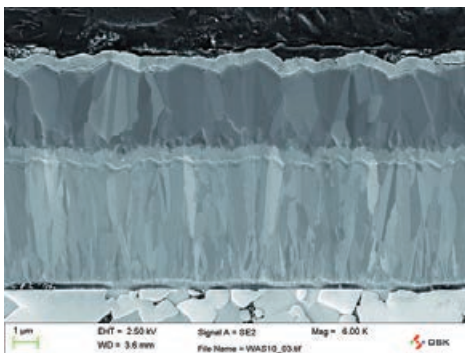


钨钢粗磨棒料  
Coarse grinding tungsten steel bar

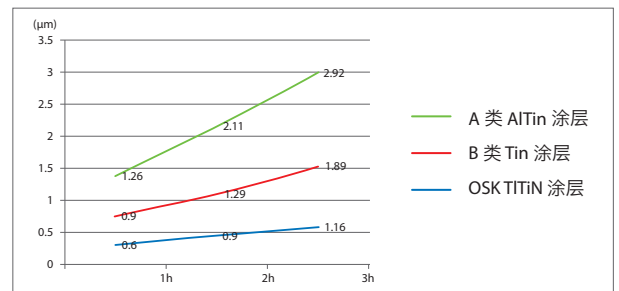


钨钢精磨棒料  
Tungsten steel grinding rod

**KM 系列采用超耐磨涂层 TiTiN  
KM series using super wear-resistant coating TiTiN**



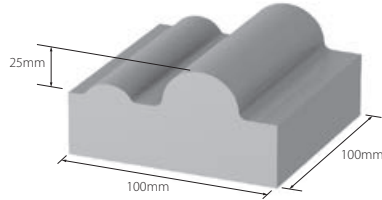
**KM 系列涂层与其它种类涂层对比  
Comparison of KM series coating with other kinds of coating**



相同参数，时间，材料 (SKD11) 加工磨损涂层对比  
The same parameters, time, material (SKD11) processing wear coating contrast contrast

## KM 系列 4 刃球头立铣刀对比 / Comparison of KM series 4 Flutes ball end mills

加工一个右图所示的模具。  
 模具材料: 热处理 H13  
 Comparison of time required for cutting the mold shown at right  
 Mold material: H13 (HRC46)



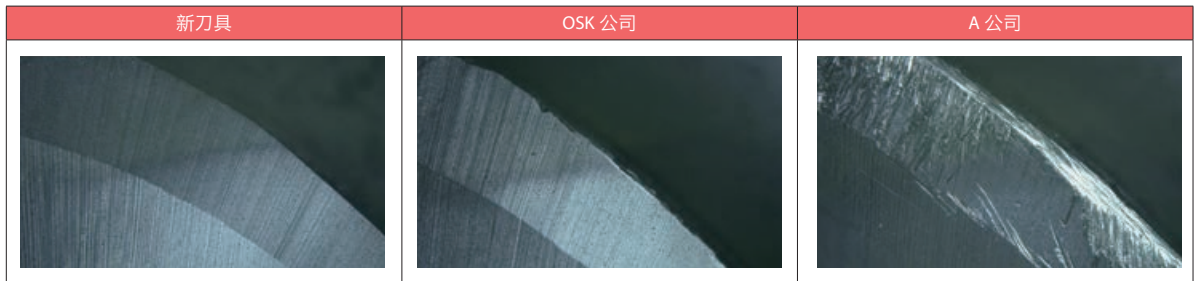
Product model	A 公司	OSK 产品
尺寸 Tool size	6×R3, 4 刃 Flutes	6×R3, 4 刃 Flutes
切削时间 Cutting time	135 分钟 Min	135 分钟 Min
切削方式 Cutting method	球面切削 Spherical cutting	球面切削 Spherical cutting
冷却方式 Cooling mode	油冷 Oil cooling	油冷 Oil cooling
切削参数 Cutting parameter	S=3000, F=400, Ap: 2mm, Ae: 2mm	S=3000, F=400, Ap: 2mm, Ae: 2mm

### 相同时间, 相同加工参数 / The same time, the same processing parameters

刀具球面磨损对比 / Tool Spherical wear contrast



刀具圆弧磨损对比 / Tool circular arc wear contrast



### KM 系列加工费用对比 / The same time, the same processing parameters

假设完成一个工件, 需要 300 分钟 / If we work a piece, we need 300 minutes to finish it.

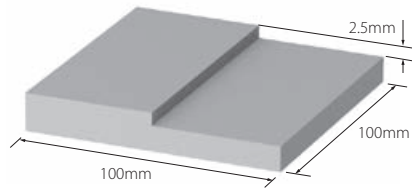
	刀具费 ¥ Tool cost ¥	刀具更换时间 Tool change time	实际加工时间 (h) Actual processing time	机械 / 人工费 ¥ Mechanical/labor cost ¥	加工费用对比 ¥ Processing cost comparison ¥
A 公司	80×3	60 分钟 min	360	8.5 / 分钟	3300
OSK 产品	120×1	20 分钟 min	320	8.5 / 分钟	2840

## KM 系列 2 刃立铣刀对比 / Comparison of KM series 2 Flutes end mills

加工一个右图所示的模具。

模具材料：热处理 H13

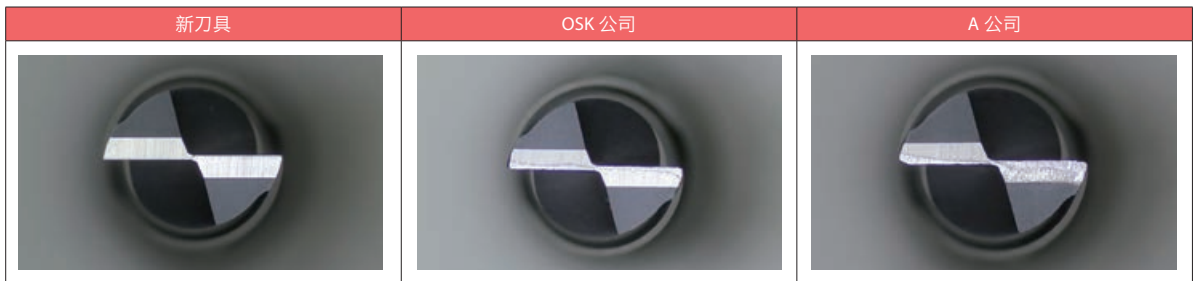
Comparison of time required for cutting the mold shown at right  
Mold material: H13 (HRC46)



Product model	A 公司	OSK 产品
尺寸 Tool size	4.0mm, 2 刃 Flutes	4.0mm, 2 刃 Flutes
切削时间 Cutting time	180 分钟 Min	360 分钟 Min
切削方式 Cutting method	平面切削 Plane cutting	平面切削 Plane cutting
冷却方式 Cooling mode	气冷 Gas cooling	气冷 Gas cooling
切削参数 Cutting parameter	S=30000, F=120, Ap: 1D, Ae: 0.02D	S=30000, F=120, Ap: 1D, Ae: 0.02D

### 相同时间，相同加工参数 / The same time, the same processing parameters

刀具球面磨损对比 / Tool Spherical wear contrast



刀具圆弧磨损对比 / Tool circular arc wear contrast



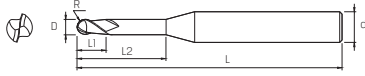
### KM 系列加工费用对比 / The same time, the same processing parameters

假设完成一个工件，需要 380 分钟 / If we work a piece, we need 380 minutes to finish it.

	刀具费 ¥ Tool cost ¥	刀具更换时间 Tool change time	实际加工时间 (h) Actual processing time	机械 / 人工费 ¥ Mechanical/labor cost ¥	加工费用对比 ¥ Processing cost comparison ¥
A 公司	70×3	60 分钟 min	460	8.5 / 分钟	4120
OSK 产品	120×1	20 分钟 min	420	8.5 / 分钟	3690

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



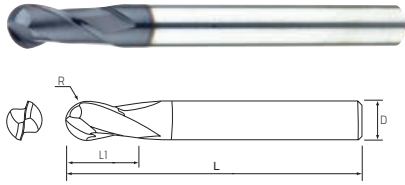
- 中硬度钢 (HRC50)
- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出出色性能。
- Endmills for pre-hardened and hardened steel (HRC50)
- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BR 2 刃深沟球型铣刀 / 2 Flutes Rib Ball End mills



MODEL-NO 产品型号	Rad R 径 R	F.L 刃长 L1	Eff.L 有效长 L2	N.D 颈径 D2	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2BR0020N01S04	R0.2	0.4	1	0.36	50	4	15°
KM2BR0020N02S04			2				15°
KM2BR0020N03S04			3				15°
KM2BR0020N04S04			4				15°
KM2BR0025N02S04	R0.25	0.5	2	0.46	50	4	15°
KM2BR0025N04S04			4				15°
KM2BR0025N06S04			6				15°
KM2BR0030N02S04	R0.3	1.0	2	0.56	50	4	15°
KM2BR0030N04S04			4				15°
KM2BR0030N06S04			6				15°
KM2BR0030N08S04			8				15°
KM2BR0040N04S04	R0.4	1.1	4	0.75	50	4	15°
KM2BR0040N06S04			6				15°
KM2BR0040N08S04			8				15°
KM2BR0040N10S04	R0.5	1.2	10	0.93	50	4	15°
KM2BR0050N04S04			4				15°
KM2BR0050N06S04			6				15°
KM2BR0050N08S04			8				15°
KM2BR0050N10S04	R0.75	1.5	10	1.44	50	4	15°
KM2BR0075N06S04			6				15°
KM2BR0075N08S04			8				15°
KM2BR0075N10S04			10				15°
KM2BR0075N12S04	R1.0	2	12	1.94	50	4	15°
KM2BR0075N14S04			14				15°
KM2BR0075N16S04			16				15°
KM2BR0100N08S04			8				15°
KM2BR0100N10S04	R1.25	2.5	10	2.41	50	4	15°
KM2BR0100N12S04			12				15°
KM2BR0100N14S04			14				15°
KM2BR0100N16S04			16				15°
KM2BR0100N18S04	R1.5	3	18	2.91	50	6	15°
KM2BR0125N10S04			10				15°
KM2BR0125N16S04			16				15°
KM2BR0125N20S04			20				15°
KM2BR0125N25S04	R2.0	4	25	3.91	50	6	15°
KM2BR0150N12S04			12				15°
KM2BR0150N16S04			16				15°
KM2BR0150N20S06			20				15°
KM2BR0150N25S06	R2.5	5	25	4.82	50	6	15°
KM2BR0150N30S06			30				15°
KM2BR0150N30S06			30				15°
KM2BR0150N40S06			40				15°
KM2BR0200N16S06	R2.0	4	16	3.91	60	6	15°
KM2BR0200N20S06			20				15°
KM2BR0200N25S06			25				15°
KM2BR0200N30S06			30				15°
KM2BR0200N35S06	R2.5	5	35	4.82	60	6	15°
KM2BR0200N40S06			40				15°
KM2BR0250N20S06			20				15°
KM2BR0250N25S06			25				15°
KM2BR0250N30S06	R2.5	5	30	4.82	75	6	15°
KM2BR0250N40S06			40				15°

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

- 中硬度钢 (HRC50)
- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出出色性能。
- Endmills for pre-hardened and hardened steel (HRC50)
- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BR 2 刃球铣刀 / 2 Flutes Ball End mills



MODEL-NO 产品型号	Radius R 径 R	F.L 刃长 L <sub>1</sub>	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2BR0050S04	R0.5	2	50	4	15°
KM2BR0050S06				6	15°
KM2BR0075S04	R0.75	3	50	4	15°
KM2BR0075S06				6	15°
KM2BR0100S04	R1.0	4	50	4	15°
KM2BR0100S04				6	15°
KM2BR0125S04	R1.25	5	50	4	15°
KM2BR0125S06				6	15°
KM2BR0150S04	R1.5	6	50	4	15°
KM2BR0150S06				6	15°
KM2BR0200S04	R2.0	8	50	4	-
KM2BR0200S06				6	15°
KM2BR0250S06	R2.5	10	50	6	15°
KM2BR0300S06	R3.0	12	50	6	-
KM2BR0350S08	R3.5	14	60	8	15°
KM2BR0400S08	R4.0	16	60	8	-
KM2BR0450S10	R4.5	18	75	10	15°
KM2BR0500S10	R5.0	20	75	10	-
KM2BR0600S12	R6.0	24	75	12	-
KM2BR0700S14	R7.0	24	100	14	-
KM2BR0800S16	R8	24	100	16	-
KM2BR1000S20	R10	30	100	20	-
KM2BR1250S25	R12.5	35	100	25	-

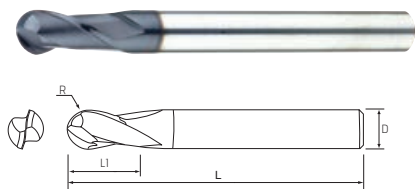
KM Ball End Mills

KM End Mills

KM Corner Radius

KM Other Product

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

- 中硬度钢 (HRC50)
- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。
- Endmills for pre-hardened and hardened steel (HRC50)
- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BR 2刃加长球铣刀 / 2 Flutes Length Ball End mills

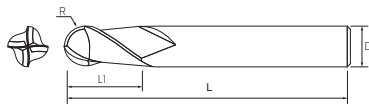


MODEL-NO 产品型号	Radius R 径 R	F.L 刃长 L <sub>1</sub>	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2BR0100L075S04	R1	4	75	4	15°
KM2BR0100L100S06			100	6	15°
KM2BR0125L075S04	R1.25	5	75	4	15°
KM2BR0125L100S06			100	6	15°
KM2BR0150L075S04	R1.5	6	75	4	15°
KM2BR0150L100S06			100	6	15°
KM2BR0200L075S04	R2	8	75	4	-
KM2BR0200L100S06			100	6	15°
KM2BR0250L075S06	R2.5	10	75	6	15°
KM2BR0250L100S06			100		15°
KM2BR0300L075S06	R3	12	75	6	-
KM2BR0300L100S06			100		-
KM2BR0400L075S08	R4	16	75	8	-
KM2BR0400L100S08			100		-
KM2BR0500L100S10	R5	20	100	10	-
KM2BR0500L150S10			150		-
KM2BR0600L100S12	R6	24	100	12	-
KM2BR0600L150S12			150		-
KM2BR0800L150S16	R8	32	150	16	-
KM2BR0800L200S16			200		-
KM2BR1000L150S20	R10	40	150	20	-
KM2BR1000L200S20			200		-
KM2BR1250L150S25	R12.5	50	150	25	-
KM2BR1250L200S25			200		-



# KM-BR

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

- 中硬度钢 (HRC50)
- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5 $\mu$ m), 高速加工时发挥出色性能。
- Endmills for pre-hardened and hardened steel (HRC50)
- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5 $\mu$ m) WC grade.

## KM-BR 4 刃球铣刀 / 4 Flutes Ball End mills



MODEL-NO 产品型号	Radius R 径 R	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 $\gamma$
KM4BR0100S06	R1	4	50	6	15°
KM4BR0150S06	R1.5	6	50	6	15°
KM4BR0200S06	R2	8	50	6	15°
KM4BR0250S06	R2.5	10	50	6	15°
KM4BR0300S06	R3	12	50	6	-
KM4BR0400S08	R4	16	60	8	-
KM4BR0500S10	R5	20	75	10	-
KM4BR0300S12	R6	24	75	12	-

KM Ball End Mills

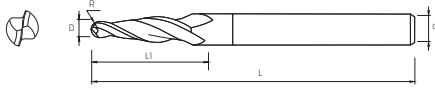
KM End Mills

KM Corner Radius

KM Other Product

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



- 中硬度钢 (HRC50)
- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。
- Endmills for pre-hardened and hardened steel (HRC50)
- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

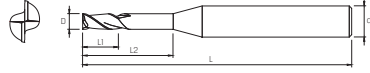
## KM-BR 2 刃斜度球刀 / 2 Flutes Taper Ball End mills



	MODEL-NO 产品型号	Rad R 径 R	Ta 锥度 γ	N.D 颈径 D2	O.L 全长 L	S.D 柄径 D
KM Ball End Mills	KM2BR0050T05S04	R0.5	0.5°	3	40	4
	KM2BR0050T10S04		1°			
	KM2BR0050T15S04		1.5°			
	KM2BR0050T20S04		2°			
	KM2BR0050T30S04		3°			
	KM2BR0050T50S04		5°			
	KM2BR0050T70S04		7°			
KM End Mills	KM2BR0075T05S04	R0.75	0.5°	6	40	4
	KM2BR0075T10S04		1°			
	KM2BR0075T15S04		1.5°			
	KM2BR0075T20S04		2°			
	KM2BR0075T30S04		3°			
	KM2BR0075T70S04		7°			
	KM Corner Radius		KM2BR0100T05S04			
KM2BR0100T10S04		1°				
KM2BR0100T15S04		1.5°				
KM2BR0100T20S04		2°				
KM2BR0100T30S04		3°	50	6		
KM2BR0100T40S04		4°				
KM2BR0100T50S04		5°				
KM Corner Radius	KM2BR0100T70S06	R1.25	7°	10	45	4
	KM2BR0125T05S04		0.5°			
	KM2BR0125T10S04		1°			
	KM2BR0125T15S04		1.5°			
	KM2BR0125T20S04		2°			
	KM2BR0125T30S04		3°			
	KM2BR0125T40S06		4°		50	6
	KM2BR0125T50S06		5°			
	KM2BR0125T70S06		7°			
	KM2BR0125T70S08		7°			
KM2BR0125T70S08	7°	15				
KM Other Product	KM2BR0150T70S06	R1.5	7°	12.5	60	6
	KM2BR0150T70S08			15		
	KM2BR0150T70S08			15		

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BR 2刃深沟立铣刀 / 2 Flutes Ball End mills



MODEL-NO 产品型号	Dia 刃径 D1	F.L 刃长 L1	Eff.L 有效长 L2	N.D 颈径 D2	O.L 全长 L	S.D 柄径 D	Tap 锥度 Y
KM2ED0050N02S04	0.5	0.7	2	0.48	50	4	15°
KM2ED0050N03S04			3				15°
KM2ED0050N04S04			4				15°
KM2ED0050N06S04			6				15°
KM2ED0060N02S04	0.6	0.9	2	0.58	50	4	15°
KM2ED0060N03S04			3				15°
KM2ED0060N04S04			4				15°
KM2ED0060N06S04			6				15°
KM2ED0080N04S04	0.8	1.2	4	0.78	50	4	15°
KM2ED0080N06S04			6				15°
KM2ED0080N08S04			8				15°
KM2ED0100N04S04			4				15°
KM2ED0100N05S04	1	1.5	5	0.95	50	4	15°
KM2ED0100N06S04			6				15°
KM2ED0100N08S04			8				15°
KM2ED0100N10S04			10				15°
KM2ED0150N06S04	1.5	1.8	6	1.44	50	4	15°
KM2ED0150N08S04			8				15°
KM2ED0150N10S04			10				15°
KM2ED0150N12S04			12				15°
KM2ED0150N14S04			14				15°
KM2ED0150N16S04			16				15°
KM2ED0200N08S04	2	3	8	1.91	50	4	15°
KM2ED0200N10S04			10				15°
KM2ED0200N12S04			12				15°
KM2ED0200N14S04			14				15°
KM2ED0200N16S04			16				15°
KM2ED0200N18S04			18				15°
KM2ED0200N20S04	20	15°					
KM2ED0250N10S04	2.5	4	10	2.41	50	4	15°
KM2ED0250N12S04			12				15°
KM2ED0250N16S04			16		15°		
KM2ED0250N20S04			20		15°		
KM2ED0250N25S04			25		15°		
KM2ED0300N12S06	3	4.5	12	2.92	50	6	15°
KM2ED0300N16S06			16				15°
KM2ED0300N20S06			20				15°
KM2ED0300N25S06			25		15°		
KM2ED0300N30S06			30		15°		
KM2ED0400N16S06			4		6		16
KM2ED0400N20S06	20	15°					
KM2ED0400N25S06	25	15°					
KM2ED0400N30S06	30	15°					
KM2ED0400N35S06	35	15°					
KM2ED0400N40S06	40	15°					
KM2ED0500N20S06	5	7	20	4.82	50	6	15°
KM2ED0500N25S06			25				15°
KM2ED0500N30S06			30		15°		
KM2ED0500N35S06			35		15°		
KM2ED0500N40S06			40		15°		
KM2ED0500N50S06			50		15°		

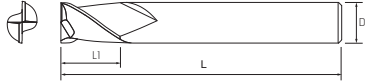
KM Ball End Mills

KM End Mills

KM Corner Radius

KM Other Product

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

- 中硬度钢 (HRC50)
- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。
- Endmills for pre-hardened and hardened steel (HRC50)
- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

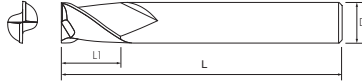
## KM-BR 2 刃立铣刀 / 2 Flutes End mills



MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2ED0100S04	1	3	50	4	15°
KM2ED0100S06				6	15°
KM2ED0150S04	1.5	4	50	4	15°
KM2ED0150S06				6	15°
KM2ED0200S04	2	6	50	4	15°
KM2ED0200S06				6	15°
KM2ED0250S04	2.5	8	50	4	15°
KM2ED0250S06				6	15°
KM2ED0300S04	3	8	50	4	15°
KM2ED0300S06				6	15°
KM2ED0400S04	4	12	50	4	-
KM2ED0400S06				6	15°
KM2ED0500S06	5	13	50	6	15°
KM2ED0600S06	6	15		-	
KM2ED0700S08	7	20	60	8	15°
KM2ED0800S08	8				-
KM2ED0900S10	9	30	75	10	15°
KM2ED1000S10	10				-
KM2ED1100S12	11	30	75	12	15°
KM2ED1200S12	12	30			-
KM2ED1400S14	14	32	100	14	-
KM2ED1600S16	16	45			-
KM2ED2000S20	20	45	100	20	-
KM2ED2500S25	25			25	-

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理，耐磨性极佳。
- 高精度公差控制，适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm)，高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BR 2刃加长立铣刀 / 2 Flutes Length Ball End mills



MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2ED0100L075S04	1	4	75	4	15°
KM2ED0100L100S06			100	6	15°
KM2ED0150L075S04	1.5	6	75	4	15°
KM2ED0150L100S06			100	6	15°
KM2ED0200L075S04	2	8	75	4	15°
KM2ED0200L100S06			100	6	15°
KM2ED0250L075S04	2.5	10	75	4	15°
KM2ED0250L100S06			100	6	15°
KM2ED0300L075S04	3	12	75	4	15°
KM2ED0300L100S06			100	6	15°
KM2ED0400L075S04	4	15	75	4	-
KM2ED0400L100S06			100	6	15°
KM2ED0500L075S06	5	20	75	6	15°
KM2ED0500L100S06			100		15°
KM2ED0600L075S06	6	25	75	6	-
KM2ED0600L100S06			100		-
KM2ED0800L075S08	8	30	75	8	-
KM2ED0800L100S08			100		-
KM2ED1000L100S10	10	40	100	10	-
KM2ED1000L150S10			150		-
KM2ED1200L100S12	12	45	100	12	-
KM2ED1200L150S12			150		-
KM2ED1600L150S16	16	50	150	16	-
KM2ED1600L200S16		75	200		-
KM2ED2000L150S20	20	60	150	20	-
KM2ED2000L200S20		80	200		-
KM2ED2500L150S25	25	70	150	25	-
KM2ED2500L200S25		80	200		-

KM Ball End Mills

KM End Mills

KM Corner Radius

KM Other Product

# KM-ED

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

### 中硬度钢 (HRC50)

- 含硅涂层处理，耐磨性极佳。
- 高精度公差控制，适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm)，高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BRL 3 刃立铣刀 / 3 Flutes Length Ball End mills



MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM3ED0300S06	3	7.5	50	6	15°
KM3ED0400S06	4	12			15°
KM3ED0500S06	5	13			15°
KM3ED0600S06	6	15			
KM3ED0800S08	8	20		8	
KM3ED1000S10	10	30	75	10	
KM3ED1200S12	12	32	75	12	
KM3ED1400S14	14	32	100	14	
KM3ED1600S16	16	45	100	16	
KM3ED1800S18	20	45		20	
KM3ED2500S25	25			25	

KM Ball End Mills

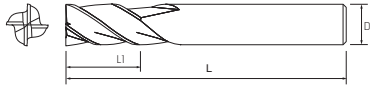
KM End Mills

KM Corner Radius

KM Other Product

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

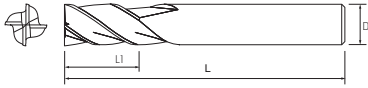
## KM-BRL 4 刃立铣刀 / 4 Flutes End mills



MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM4ED0100S04	1	3	50	4	15°
KM4ED0100S06				6	15°
KM4ED0150S04	1.5	4	50	4	15°
KM4ED0150S06				6	15°
KM4ED0200S04	2	6	50	4	15°
KM4ED0200S06				6	15°
KM4ED0250S04	2.5	8	50	4	15°
KM4ED0250S06				6	15°
KM4ED0300S04	3	8	50	4	15°
KM4ED0300S06				6	15°
KM4ED0400S04	4	12	50	4	-
KM4ED0400S06				6	15°
KM4ED0500S06	5	15	50	6	15°
KM4ED0600S06	6	15			-
KM4ED0700S08	7	20	60	8	15°
KM4ED0800S08	8	20			-
KM4ED0900S10	9	30	75	10	15°
KM4ED1000S10	10	30			-
KM4ED1100S12	11	30	75	12	15°
KM4ED1200S12	12	30			-
KM4ED1400S14	14	32	100	14	-
KM4ED1600S16	16	45			-
KM4ED2000S20	20	45	100	20	-
KM4ED2500S25	25	45			-

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BRL 4 刃加长立铣刀 / 4 Flutes Length End mills

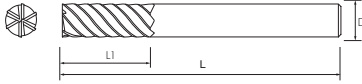


	MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM Ball End Mills	KM4ED0100S04	1	3	50	4	15°
	KM4ED0100S06				6	15°
	KM4ED0150S04	1.5	4	50	4	15°
	KM4ED0150S06				6	15°
	KM4ED0200S04	2	6	50	4	15°
	KM4ED0200S06				6	15°
KM End Mills	KM4ED0250S04	2.5	8	50	4	15°
	KM4ED0250S06				6	15°
	KM4ED0300S04	3	8	50	4	15°
	KM4ED0300S06				6	15°
	KM4ED0400S04	4	12	50	4	-
	KM4ED0400S06				6	15°
KM Corner Radius	KM4ED0500S06	5	15	50	6	15°
	KM4ED0600S06	6	15		-	
	KM4ED0700S08	7	20	60	8	15°
	KM4ED0800S08	8	20			-
	KM4ED0900S10	9	30	75	10	15°
	KM4ED1000S10	10	30			-
KM Other Product	KM4ED1100S12	11	30	75	12	15°
	KM4ED1200S12	12	30			-
	KM4ED1400S14	14	32	100	14	-
	KM4ED1600S16	16	45		16	-
	KM4ED2000S20	20	45	100	20	-
	KM4ED2500S25	25	45		25	-



# KM-ED

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

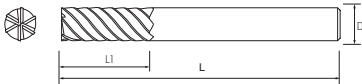
## KM-BRL 6 刃立铣刀 / 6 Flutes End mills



MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM6ED0300S06	3	9	50	6	15°
KM6ED0400S06	4	12			15°
KM6ED0500S06	5	15			15°
KM6ED0600S06	6	18	60	8	-
KM6ED0800S08	8	20			-
KM6ED1000S10	10	30	75	10	-
KM6ED1200S12	12	32	75	12	-
KM6ED1600S16	16	40	100	16	-
KM6ED2000S20	20	45		20	-
KM6ED2500S25	25	45		25	-

# KM-ED

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

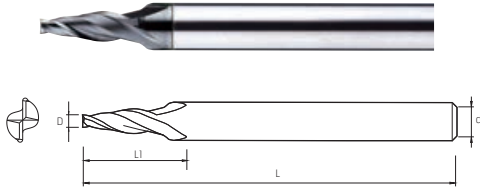
## KM-BRL 6 刃加长立铣刀 / 6 Flutes Length End mills



MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM6ED0300L060S06	3	12	60	6	15°
KM6ED0400L060S06	4	16			15°
KM6ED0500L060S06	5	20			15°
KM6ED0600L075S06	6	24	75	8	-
KM6ED0800L075S08	8	32			-
KM6ED1000L100S10	10	40	100	10	-
KM6ED1200L120S12	12	45		12	-
KM6ED1600L150S16	16	64	150	16	-
KM6ED2000L150S20	20	75		20	-
KM6ED2500L150S25	25	75		25	-

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BR 2 刃斜度铣刀 / 2 Flutes Taper End mills



MODEL-NO 产品型号	S.M.D 小端径 D1	Gra 斜度 γ	B.M.D 大端径 D2	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2ED0100T05S04	1	0.5°	1.07	4	50	4	
KM2ED0100T10S04		1°	1.14				
KM2ED0100T15S04		1.5°	1.21				
KM2ED0100T20S04		2°	1.28				
KM2ED0100T30S04		3°	1.42				
KM2ED0100T50S04		5°	1.7				
KM2ED0150T05S04	1.5	0.5°	1.59	5	50	4	
KM2ED0150T10S04		1°	1.67				
KM2ED0150T15S04		1.5°	1.76				
KM2ED0150T20S04		2°	1.85				
KM2ED0150T30S04		3°	2.03				
KM2ED0150T50S04		5°	2.37				
KM2ED0200T05S04	2	0.5°	2.1	6	50	4	
KM2ED0200T10S04		1°	2.21				
KM2ED0200T15S04		1.5°	2.31				
KM2ED0200T20S04		2°	2.42				
KM2ED0200T30S04		3°	2.63				
KM2ED0200T50S04		5°	3.05				
KM2ED0250T05S04	2.5	0.5°	2.64	8	50	4	
KM2ED0250T10S04		1°	2.78				
KM2ED0250T15S04		1.5°	2.92				
KM2ED0250T20S04		2°	3.06				
KM2ED0250T30S04		3°	3.34				
KM2ED0250T50S04		5°	3.9				

KM Ball End Mills

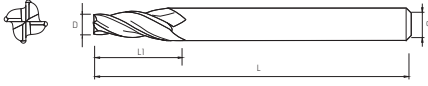
KM End Mills

KM Corner Radius

KM Other Product

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-ED 4 刃斜度铣刀 / 4 Flutes End mills



MODEL-NO 产品型号	S.M.D 小端径 D1	Gra 斜度 γ	B.M.D 大端径 D2	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM4ED0300T05S06	3	0.5°	3.17	10	50	6	
KM4ED0300T10S06		1°	3.35				
KM4ED0300T15S06		1.5°	3.52				
KM4ED0300T20S06		2°	3.7				
KM4ED0300T30S06		3°	4.05				
KM4ED0300T50S06		5°	4.75				
KM4ED0400T05S06	4	0.5°	4.26	15	60	6	
KM4ED0400T10S06		1°	4.52				
KM4ED0400T15S06		1.5°	4.79				
KM4ED0400T20S06		2°	5.05				
KM4ED0400T30S06		3°	5.57				
KM4ED0400T50S08		5°	6.62				
KM4ED0500T05S06	5	0.5°	5.53	20	60	6	
KM4ED0500T10S06		1°	5.4				
KM4ED0500T15S08		1.5°	6.05				
KM4ED0500T20S08		2°	6.4				
KM4ED0500T30S08		3°	7.1				
KM4ED0500T50S10		5°	8.5				
KM4ED0600T05S08	6	0.5°	6.35	20	75	8	
KM4ED0600T10S08		1°	6.7				
KM4ED0600T15S08		1.5°	7.05				
KM4ED0600T20S08		2°	7.4				
KM4ED0600T30S10		3°	8.1				
KM4ED0600T50S10		5°	9.5				

KM Ball End Mills

KM End Mills

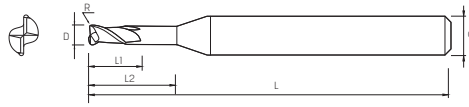
KM Corner Radius

KM Other Product

# KM-BD

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TiTiN coating.
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- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

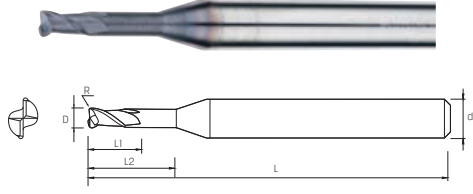
## KM-BD 2刃深沟圆鼻立铣刀 / 2 Flutes Rib Corner Radius End mills



MODEL-NO 产品型号	Dia 刃径 D1	圆鼻 (R) R	F.L 刃长 L1	Eff.L 有效长 L2	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2BD0100R01N04S04	1	R0.1	2	4	50	4	15°
KM2BD0100R01N06S04				6			15°
KM2BD0100R01N08S04				8			15°
KM2BD0100R01N10S04	1	R0.2	2	10	50	4	15°
KM2BD0100R02N04S04				4			15°
KM2BD0100R02N06S04				6			15°
KM2BD0100R02N08S04	1	R0.3	2	8	50	4	15°
KM2BD0100R02N10S04				10			15°
KM2BD0100R03N04S04				4			15°
KM2BD0100R03N06S04	1	R0.3	2	6	50	4	15°
KM2BD0100R03N08S04				8			15°
KM2BD0100R03N10S04				10			15°
KM2BD0120R01N04S04	1.2	R0.1	2	4	50	4	15°
KM2BD0120R01N06S04				6			15°
KM2BD0120R01N08S04				8			15°
KM2BD0120R01N10S04	1.2	R0.2	2	10	50	4	15°
KM2BD0120R02N04S04				4			15°
KM2BD0120R02N06S04				6			15°
KM2BD0120R02N08S04	1.2	R0.3	2	8	50	4	15°
KM2BD0120R02N10S04				10			15°
KM2BD0120R02N12S04				12			15°
KM2BD0120R03N04S04	1.2	R0.3	2	4	50	4	15°
KM2BD0120R03N06S04				6			15°
KM2BD0120R03N08S04				8			15°
KM2BD0120R03N10S04	1.2	R0.1	2.5	10	50	4	15°
KM2BD0120R03N12S04				12			15°
KM2BD0120R03N16S04				16			15°
KM2BD0150R01N06S04	1.5	R0.2	2.5	6	50	4	15°
KM2BD0150R01N08S04				8			15°
KM2BD0150R01N10S04				10			15°
KM2BD0150R01N12S04	1.5	R0.3	2.5	12	50	4	15°
KM2BD0150R01N16S04				16			15°
KM2BD0150R02N06S04				6			15°
KM2BD0150R02N08S04	1.5	R0.2	2.5	8	50	4	15°
KM2BD0150R02N10S04				10			15°
KM2BD0150R02N12S04				12			15°
KM2BD0150R02N16S04	1.5	R0.3	2.5	16	50	4	15°
KM2BD0150R03N06S04				6			15°
KM2BD0150R03N08S04				8			15°
KM2BD0150R03N10S04	1.5	R0.3	2.5	10	50	4	15°
KM2BD0150R03N12S04				12			15°
KM2BD0150R03N16S04				16			15°
KM2BD0200R02N08S04	2	R0.2	3	8	50	4	15°
KM2BD0200R02N10S04				10			15°
KM2BD0200R02N12S04				12			15°
KM2BD0200R02N16S04	2	R0.3	3	16	50	4	15°
KM2BD0200R02N20S04				20			15°
KM2BD0200R03N08S04				8			15°
KM2BD0200R03N10S04	2	R0.3	3	10	50	4	15°
KM2BD0200R03N12S04				12			15°
KM2BD0200R03N16S04				16			15°
KM2BD0200R03N20S04	2	R0.3	3	20	50	4	15°

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BD 2 刃深沟圆鼻立铣刀 / 2 Flutes Rib Corner Radius End mills



MODEL-NO 产品型号	Dia 刀径 D1	圆鼻 (R) R	F.L 刃长 L1	Eff.L 有效长 L2	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ	
KM2BD0200R05N08S04	2	R0.5	3	8	50	4	15°	
KM2BD0200R05N10S04				10			15°	
KM2BD0200R05N12S04				12			15°	
KM2BD0200R05N16S04				16			15°	
KM2BD0200R05N20S04				20			15°	
KM2BD0250R02N10S04	2.5	R0.2	4	10	50	4	15°	
KM2BD0250R02N16S04				16			15°	
KM2BD0250R02N20S04				20			15°	
KM2BD0250R02N25S04				25			60	15°
KM2BD0250R05N10S04	2.5	R0.5	4	10	50	4	15°	
KM2BD0250R05N16S04				16			15°	
KM2BD0250R05N20S04				20			15°	
KM2BD0250R05N25S04				25			60	15°
KM2BD0300R02N12S06	3	R0.2	4.5	12	50	6	15°	
KM2BD0300R02N16S06				16			15°	
KM2BD0300R02N20S06				20			15°	
KM2BD0300R02N25S06				25			60	15°
KM2BD0300R02N30S06				30				15°
KM2BD0300R03N12S06	3	R0.3	4.5	12	50	6	15°	
KM2BD0300R03N16S06				16			15°	
KM2BD0300R03N20S06				20			60	15°
KM2BD0300R03N25S06				25				15°
KM2BD0300R03N30S06				30				75
KM2BD0300R05N12S06	3	R0.5	4.5	12	50	6	15°	
KM2BD0300R05N16S06				16			15°	
KM2BD0300R05N20S06				20			60	15°
KM2BD0300R05N25S06				25				15°
KM2BD0300R05N30S06				30				75
KM2BD0400R02N16S06	4	R0.2	5	16	50	6	15°	
KM2BD0400R02N20S06				20			15°	
KM2BD0400R02N25S06				25			60	15°
KM2BD0400R02N30S06				30				15°
KM2BD0400R02N40S06				40				75
KM2BD0400R03N16S06	4	R0.3	5	16	50	6	15°	
KM2BD0400R03N20S06				20			15°	
KM2BD0400R03N25S06				25			60	15°
KM2BD0400R03N30S06				30				15°
KM2BD0400R03N40S06				40				75
KM2BD0400R05N16S06	4	R0.5	5	16	50	6	15°	
KM2BD0400R05N20S06				20			15°	
KM2BD0400R05N25S06				25			60	15°
KM2BD0400R05N30S06				30				15°
KM2BD0400R05N40S06				40				75
KM2BD0500R02N16S06	5	R0.2	5	16	50	6	15°	
KM2BD0500R02N25S06				25	60		15°	
KM2BD0500R02N50S06				50	100		15°	
KM2BD0500R05N16S06	5	R0.5	5	16	50	6	15°	
KM2BD0500R05N25S06				25	60		15°	
KM2BD0500R05N50S06				50	100		15°	
KM2BD0500R10N16S06				16	50		15°	
KM2BD0500R10N25S06	5	R1.0	5	25	60	6	15°	
KM2BD0500R10N50S06				50	100		15°	

KM Ball End Mills

KM End Mills

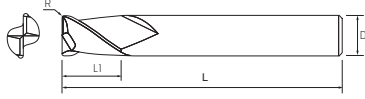
KM Corner Radius

KM Other Product

# KM-BD

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BD 2 刃圆鼻铣刀 / 2 Flutes Corner Radius End mills

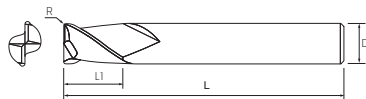


	MODEL-NO 产品型号	Dia 直径 D1	Cor 圆鼻 R	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ			
KM Ball End Mills	KM2BD0100R01S04	1	R0.1	3	50	4	15°			
	KM2BD0100R02S04		R0.2				15°			
	KM2BD0150R02S04	2	R0.2	5	50	4	15°			
	KM2BD0200R01S04		R0.1				15°			
KM2BD0200R02S04	R0.2		15°							
KM2BD0200R03S04	R0.3		15°							
KM End Mills	KM2BD0200R05S04	2.5	R0.5	6	50	4	15°			
	KM2BD0250R01S04		R0.1				15°			
	KM2BD0250R02S04		R0.2				15°			
	KM2BD0250R03S04		R0.3				15°			
	KM2BD0250R05S04		R0.5				15°			
	KM2BD0300R01S04		R0.1				7.5	50	4	15°
	KM2BD0300R02S04		R0.2							15°
	KM2BD0300R03S04		R0.3							15°
KM2BD0300R05S04	R0.5	15°								
KM Corner Radius	KM2BD0300R10S04	4	R1.0	10	50	4	15°			
	KM2BD0400R01S04		R0.1				-			
	KM2BD0400R02S04		R0.2				-			
	KM2BD0400R03S04		R0.3				-			
	KM2BD0400R05S04		R0.5				-			
	KM2BD0400R10S04		R1.0				-			
	KM2BD0500R02S06		R0.2				13	50	6	15°
	KM2BD0500R03S06		R0.3							15°
	KM2BD0500R05S06		R0.5							15°
	KM2BD0500R10S06		R1.0							15°
KM Other Product	KM2BD0600R02S06	6	R0.2	15	50	6	-			
	KM2BD0600R03S06		R0.3				-			
	KM2BD0600R05S06		R0.5				-			
	KM2BD0600R10S06		R1.0				-			
	KM2BD0600R15S06		R1.5				-			
	KM2BD0600R20S06		R2.0				-			
	KM2BD0800R02S08		R0.2				20	60	8	-
	KM2BD0800R05S08		R0.5							-
	KM2BD0800R10S08		R1.0							-
	KM2BD0800R15S08		R1.5							-
	KM2BD0800R20S08		R2.0							-
	KM2BD0800R25S08		R2.5							-
KM Other Product	KM2BD1000R02S10	10	R0.2	25	75	10	-			
	KM2BD1000R05S10		R0.5				-			
	KM2BD1000R10S10		R1.0				-			
	KM2BD1000R15S10		R1.5				-			
	KM2BD1000R20S10		R2.0				-			
	KM2BD1000R25S10		R2.5				-			

# KM-BD

直径 Diameter D (mm)	公差 Tolerance(mm)
0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
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- Very nice work surface finish.
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## KM-BD 2 刃圆鼻铣刀 / 2 Flutes Corner Radius End mills



MODEL-NO 产品型号	Dia 直径 D1	Cor 圆鼻 R	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2BD1200R02S12	12	R0.2	30	75	12	-
KM2BD1200R05S12		R0.5				-
KM2BD1200R10S12		R1.0				-
KM2BD1200R15S12		R1.5				-
KM2BD1200R20S12		R2.0				-
KM2BD1200R25S12		R2.5				-
KM2BD1200R30S12		R3.0				-
KM2BD1600R02S16	16	R0.2	40	100	16	-
KM2BD1600R05S16		R0.5				-
KM2BD1600R10S16		R1.0				-
KM2BD1600R15S16		R1.5				-
KM2BD1600R20S16		R2.0				-
KM2BD1600R25S16		R2.5				-
KM2BD1600R30S16		R3.0				-

KM Ball End Mills

KM End Mills

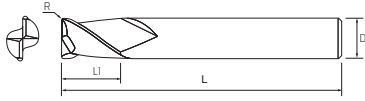
KM Corner Radius

KM Other Product

# KM-BD

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

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- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BD 2 刃圆鼻加长铣刀 / 2 Flutes Length Corner Radius End mills



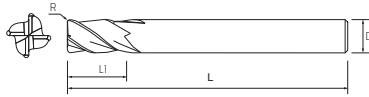
MODEL-NO 产品型号	Dia 直径 D1	Cor 圆鼻 R	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM2BD0300R02L075S06	3	R0.2	7.5	75	6	15°
KM2BD0300R03L075S06		R0.3				15°
KM2BD0300R05L075S06		R0.5				15°
KM2BD0300R10L075S06		R1.0				15°
KM2BD0400R01L075S06	4	R0.1	10	75	6	15°
KM2BD0400R02L075S06		R0.2				15°
KM2BD0400R03L075S06		R0.3				15°
KM2BD0400R05L075S06		R0.5				15°
KM2BD0400R10L075S06	R1.0					15°
KM2BD0500R02L075S06	5	R0.2	13	75	6	15°
KM2BD0500R03L075S06		R0.3				15°
KM2BD0500R05L075S06		R0.5				15°
KM2BD0500R10L075S06		R1.0				15°
KM2BD0600R02L075S06	6	R0.2	15	75	6	-
KM2BD0600R03L075S06		R0.3				-
KM2BD0600R05L075S06		R0.5				-
KM2BD0600R10L075S06		R1.0				-
KM2BD0600R15L075S06		R1.5				-
KM2BD0600R20L075S06		R2.0				-
KM2BD0800R02L100S08	8	R0.2	20	75	8	-
KM2BD0800R05L100S08		R0.5				-
KM2BD0800R10L100S08		R1.0				-
KM2BD0800R15L100S08		R1.5				-
KM2BD0800R20L100S08		R2.0				-
KM2BD0800R25L100S08		R2.5				-
KM2BD1000R02L100S10	10	R0.2	25	100	10	-
KM2BD1000R05L100S10		R0.5				-
KM2BD1000R10L100S10		R1.0				-
KM2BD1000R15L100S10		R1.5				-
KM2BD1000R20L100S10		R2.0				-
KM2BD1000R25L100S10		R2.5				-
KM2BD1200R02L100S12	12	R0.2	30	100	12	-
KM2BD1200R05L100S12		R0.5				-
KM2BD1200R10L100S12		R1.0				-
KM2BD1200R15L100S12		R1.5				-
KM2BD1200R20L100S12		R2.0				-
KM2BD1200R25L100S12		R2.5				-
KM2BD1200R30L100S12		R3.0				-
KM2BD1600R05L150S16	16	R0.5	40	150	16	-
KM2BD1600R10L150S16		R1.0				-
KM2BD1600R15L150S16		R1.5				-
KM2BD1600R20L150S16		R2.0				-
KM2BD1600R25L150S16		R2.5				-
KM2BD1600R30L150S16		R3.0				-



# KM-BD

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BD 4 刃圆鼻铣刀 / 4 Flutes Corner Radius End mills



MODEL-NO 产品型号	Dia 直径 D1	Cor 圆鼻 R	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM4BD0100R01S04	1	R0.1	3	50	4	15°
KM4BD0100R02S04		R0.2				15°
KM4BD0150R02S04	1.5	R0.2	3	50	4	15°
KM4BD0200R01S04	2	R0.1	5	50	4	15°
KM4BD0200R02S04		R0.2				15°
KM4BD0200R03S04		R0.3				15°
KM4BD0200R05S04		R0.5				15°
KM4BD0250R01S04	2.5	R0.1	6	50	4	15°
KM4BD0250R02S04		R0.2				15°
KM4BD0250R03S04		R0.3				15°
KM4BD0250R05S04		R0.5				15°
KM4BD0300R01S04	3	R0.1	7.5	50	4	15°
KM4BD0300R02S04		R0.2				15°
KM4BD0300R03S04		R0.3				15°
KM4BD0300R05S04		R0.5				15°
KM4BD0300R10S04		R1.0				15°
KM4BD0400R01S04	4	R0.1	10	50	4	-
KM4BD0400R02S04		R0.2				-
KM4BD0400R03S04		R0.3				-
KM4BD0400R05S04		R0.5				-
KM4BD0400R10S04		R1.0				-
KM4BD0500R02S06	5	R0.2	13	50	6	15°
KM4BD0500R03S06		R0.3				15°
KM4BD0500R05S06		R0.5				15°
KM4BD0500R10S06		R1.0				15°
KM4BD0600R02S06	6	R0.2	15	50	6	-
KM4BD0600R03S06		R0.3				-
KM4BD0600R05S06		R0.5				-
KM4BD0600R10S06		R1.0				-
KM4BD0600R15S06		R1.5				-
KM4BD0600R20S06		R2.0				-
KM4BD0800R02S08	8	R0.2	20	60	8	-
KM4BD0800R05S08		R0.5				-
KM4BD0800R10S08		R1.0				-
KM4BD0800R15S08		R1.5				-
KM4BD0800R20S08		R2.0				-
KM4BD0800R25S08		R2.5				-
KM4BD1000R02S10	10	R0.2	25	75	10	-
KM4BD1000R05S10		R0.5				-
KM4BD1000R10S10		R1.0				-
KM4BD1000R15S10		R1.5				-
KM4BD1000R20S10		R2.0				-
KM4BD1000R25S10		R2.5				-

KM Ball End Mills

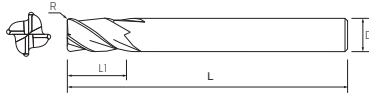
KM End Mills

KM Corner Radius

KM Other Product

# KM-BD

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

### 中硬度钢 (HRC50)

- 含硅涂层处理，耐磨性极佳。
- 高精度公差控制，适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm)，高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TiTiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BD 4 刃圆鼻铣刀 / 4 Flutes Corner Radius End mills



MODEL-NO 产品型号	Dia 直径 D1	Cor 圆鼻 R	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM4BD1200R02S12	12	R0.2	30	75	12	-
KM4BD1200R05S12		R0.5				-
KM4BD1200R10S12		R1.0				-
KM4BD1200R15S12		R1.5				-
KM4BD1200R20S12		R2.0				-
KM4BD1200R25S12		R2.5				-
KM4BD1200R30S12		R3.0				-
KM4BD1600R05S16		16				R0.5
KM4BD1600R10S16	R1.0		-			

KM Ball End Mills

KM End Mills

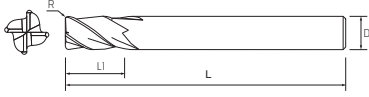
KM Corner Radius

KM Other Product

# KM-BD

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015

合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	◐	○	○



### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITIN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-BD 4 刃圆鼻加长铣刀 / 4 Flutes Length Corner Radius End mills



MODEL-NO 产品型号	Dia 直径 D1	Cor 圆鼻 R	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM4BD0300R02L075S06	3	R0.2	7.5	75	6	15°
KM4BD0300R03L075S06		R0.3				15°
KM4BD0300R05L075S06		R0.5				15°
KM4BD0300R10L075S06		R1.0				15°
KM4BD0400R01L075S06	4	R0.1	10	75	6	15°
KM4BD0400R02L075S06		R0.2				15°
KM4BD0400R03L075S06		R0.3				15°
KM4BD0400R05L075S06		R0.5				15°
KM4BD0400R10L075S06	R1.0	15°				
KM4BD0500R02L075S06	5	R0.2	13	75	6	15°
KM4BD0500R03L075S06		R0.3				15°
KM4BD0500R05L075S06		R0.5				15°
KM4BD0500R10L075S06		R1.0				15°
KM4BD0600R02L075S06	6	R0.2	15	75	6	-
KM4BD0600R03L075S06		R0.3				-
KM4BD0600R05L075S06		R0.5				-
KM4BD0600R10L075S06		R1.0				-
KM4BD0600R15L075S06		R1.5				-
KM4BD0600R20L075S06	R2.0	-				
KM4BD0800R02L100S08	8	R0.2	20	75	8	-
KM4BD0800R05L100S08		R0.5				-
KM4BD0800R10L100S08		R1.0				-
KM4BD0800R15L100S08		R1.5				-
KM4BD0800R20L100S08		R2.0				-
KM4BD0800R25L100S08	R2.5	-				
KM4BD1000R02L100S10	10	R0.2	25	100	10	-
KM4BD1000R05L100S10		R0.5				-
KM4BD1000R10L100S10		R1.0				-
KM4BD1000R15L100S10		R1.5				-
KM4BD1000R20L100S10		R2.0				-
KM4BD1000R25L100S10	R2.5	-				
KM4BD1200R02L100S12	12	R0.2	30	100	12	-
KM4BD1200R05L100S12		R0.5				-
KM4BD1200R10L100S12		R1.0				-
KM4BD1200R15L100S12		R1.5				-
KM4BD1200R20L100S12		R2.0				-
KM4BD1200R25L100S12		R2.5				-
KM4BD1200R30L100S12	R3.0	-				
KM4BD1600R05L150S16	16	R0.5	40	150	16	-
KM4BD1600R10L150S16		R1.0				-

KM Ball End Mills

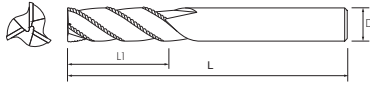
KM End Mills

KM Corner Radius

KM Other Product

# KM-EH

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
- 采用超微粒子超硬合金 (0.3~0.5μm), 高速加工时发挥出色性能。

### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITiN coating.
- High precise edge tolerance.
- Very nice work surface finish.
- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-EH 3 刃粗铣刀 / 3 Flutes Roughing end mills



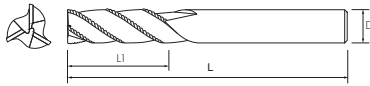
MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM3EH0600S06	6	15	60	6	-
KM3EH0800S08	8	16	75	8	-
KM3EH1000S10	10	20	75	10	-
KM3EH1200S12	12	24	75	12	-
KM3EH1600S16	16	28	100	16	-
KM3EH2000S20	20	40	100	20	-

KPM Ball End Mills

KPM End Mills

# KM-EH

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

### 中硬度钢 (HRC50)

- 含硅涂层处理, 耐磨性极佳。
- 高精度公差控制, 适合超精密加工。
- 卓越的刃部光洁度使被加工材料的表面光洁度非常优秀。
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### Endmills for pre-hardened and hardened steel (HRC50)

- Good wear resistance by TITiN coating.
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## KM-EH 3 刃加长粗铣刀 / 3 Flutes Length Roughing end mills



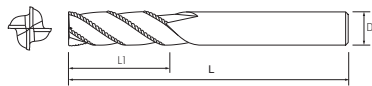
MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM3EH0600L075S06	6	20	75	6	-
KM3EH0800L100S08	8	24	100	8	-
KM3EH1000L100S10	10	30	100	10	-
KM3EH1200L100S12	12	36	100	12	-
KM3EH1600L150S16	16	40	150	16	-
KM3EH2000L200S20	20	65	150	20	-

KPM Corner Radius

KPM Other Product

KPM Other Product

直径 Diameter D (mm)	公差 Tolerance(mm)
R0.25<D<R6	0 ~ -0.01
D>R6	0 ~ -0.015



合金钢 Alloy Steel	中硬度钢 M-Hardness Steel	高硬度钢 H-Hardness Steel	不锈钢 Stainless Steel	铝合金 Aluminium Alloy	石墨 Graphite
●	●	○	●	○	○

### 中硬度钢 (HRC50)

- 含硅涂层处理，耐磨性极佳。
- 高精度公差控制，适合超精密加工。
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- Outstanding performance at high speed machining by ultra fine (0.3~0.5μm) WC grade.

## KM-EH 4 刃粗铣刀 / 4 Flutes Roughing end mills



MODEL-NO 产品型号	Dia 直径 D1	F.L 刃长 L1	O.L 全长 L	S.D 柄径 D	Tap 锥度 γ
KM4EH0600S06	6	15	60	6	-
KM4EH0800S08	8	16	75	8	-
KM4EH1000S10	10	20	75	10	-
KM4EH1200S12	12	24	75	12	-
KM4EH1600S16	16	28	100	16	-
KM4EH2000S20	20	40	100	20	-

产品编码说明 / Product code description

**K M - E D - 2 0 0 1 0 0 - R 0 5 - N 2 0 - L 7 5 - S 0 4**

FLUTES	
200050	20: 2 刃 (2 Flutes) / 0050: 0.5mm
400100	40: 4 刃 (4 Flutes) / 0100: 1.0mm
601200	60: 6 刃 (6 Flutes) / 1200: 12.0mm

OTHER	
<b>R:</b>	圆鼻 Corner Radius
<b>N:</b>	有效长 Effective Length
<b>L:</b>	全长 Overall Length
<b>S:</b>	柄径 Shank Dia
<b>R05</b>	圆鼻 R0.5mm Corner Radius R0.5mm
<b>N20</b>	深沟 20mm Effective Length 35mm
<b>L75</b>	全长 75mm Overall Length 75mm
<b>S04</b>	柄径 4.0mm Shank Dia 4.0mm

TYPE	
<b>ED</b>	平刀 End Mills
<b>EDL</b>	加长平刀 Length End Mills
<b>EDN</b>	深沟平刀 Rib End Mills
<b>BR</b>	球刀 Ball End Mills
<b>BRL</b>	加长球刀 Length Ball End Mills
<b>BRN</b>	深沟球刀 Rib Ball End Mills
<b>CR</b>	圆鼻刀 Corner Radius End Mills
<b>CRL</b>	加长圆鼻刀 Length Corner Radius End Mills
<b>CRN</b>	深沟圆鼻刀 Length Corner Radius End Mills

PRODUCT SERIES	
<b>KM</b>	HRC50 高效高速铣刀 HRC50 High Efficiency High Speed End Mills
<b>KHM</b>	HRC60 高速高硬铣刀 HRC60 High Speed High Hard End Mills
<b>KSM</b>	不锈钢专用铣刀 Stainless Steel Special End Mills
<b>KAM</b>	铝专用铣刀 Aluminum End Mills
<b>KDM</b>	石墨铣刀 Graphite End Mills
<b>SPM</b>	HRC55 微径深沟铣刀 HRC55 Micro Rib End Mills
<b>SHM</b>	HRC65 微径深沟铣刀 HRC65 Micro Rib End Mills

**KAM**



KAM 系列刀具  
高光铝合金刀具  
KAM series  
High light aluminum alloy tool



欧思克切削技术有限公司  
OSK Cutting Technology Co., Ltd.

**SPM**



SPM 系列刀具  
微径深沟刀具  
SPM series  
Micro Rib End mills



欧思克切削技术有限公司  
OSK Cutting Technology Co., Ltd.

**KSM**



KSM 系列刀具  
不锈钢刀具  
KSM series  
Stainless End Mills



欧思克切削技术有限公司  
OSK Cutting Technology Co., Ltd.

**KDM**



KDM 系列刀具  
石墨刀具  
KDM series  
Graphite End Mills



欧思克切削技术有限公司  
OSK Cutting Technology Co., Ltd.



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<http://www.osktool.com>

