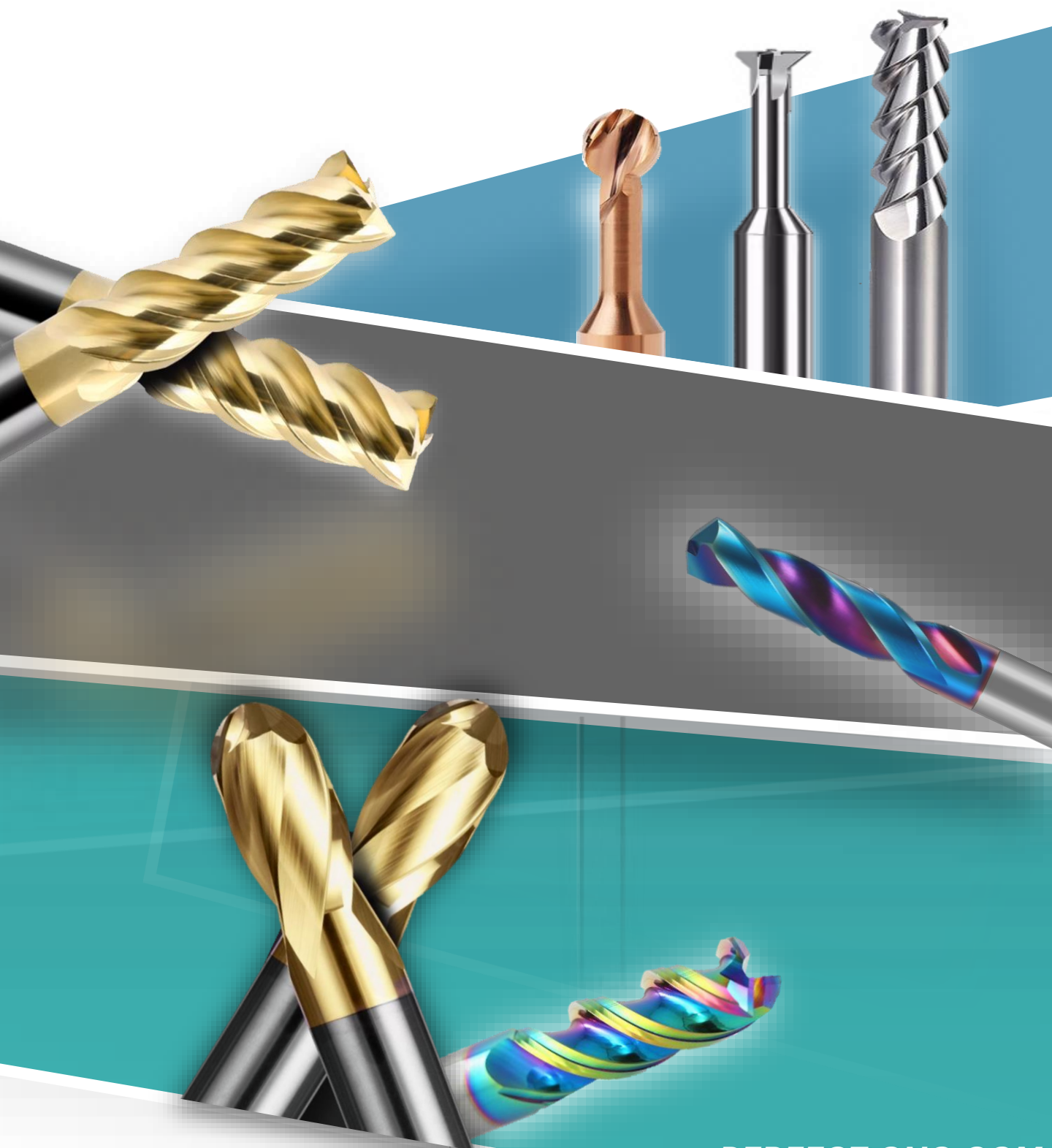


鎢鋼刀具類



蒲菲科技有限公司

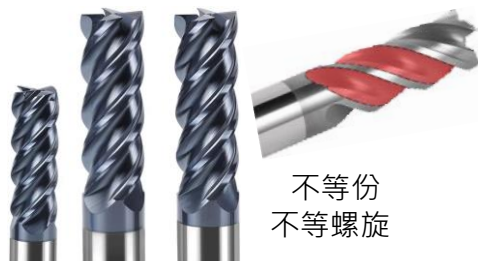


PERFECT-CNC.COM



2EK*4刃平刀

70°高硬度 防震銑刀



不等份
不等螺旋

2EK 規格	2EK 加長
1*3*4D*50L	3*12*75L
1.5*5*4D*50L	4*16*75L
2*6*4D*50L	5*18*75L
2.5*8*4D*50L	6*24*75L
3*9*3D*50L	8*25*75L
3*9*4D*50L	3*12*100L
3.5*11*4D*50L	4*20*100L
4*12*50L	5*30*100L
4*12*6D*50L	6*30*100L
5*13*5D*50L	8*35*100L
5*13*6D*50L	10*40*100L
6*15*50L	10*50*100L
6*18*50L	12*45*100L
7*20*8D*60L	12*50*100L
8*20*60L	6*45*150L
8*24*60L	8*50*150L
9*25*10D*75L	10*55*150L
10*25*75L	12*55*150L
10*30*75L	14*70*150L
11*30*12D*75L	16*70*150L
12*30*75L	20*70*150L
12*36*75L	18*70*150L
14*45*100L	
16*45*100L	
18*45*100L	
20*45*100L	



2EKB球刀

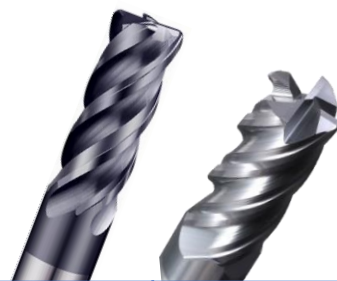
70°高硬度



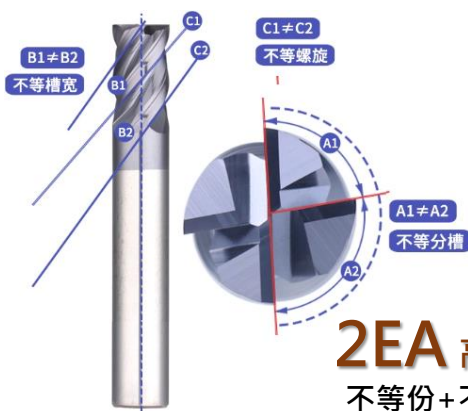
2EKB 球刀	2EKB加長球刀
R0.5*2*4D*50L	R1.5*6*3D*100L
R0.75*3*4D*50L	R2*8*4D*100L
R1*4*4D*50L	R3*12*6D*100L
R1.25*5*4D*50L	R4*16*8D*100L
R1.5*6*3D*50L	R5*20*10D*100L
R1.5*6*4D*50L	R6*24*12D*100L
R1.75*7*4D*50L	R8*32*16D*100L
R2*8*4D*50L	R3*12*6D*150L
R2.5*10*5D*50L	R4*16*8D*150L
R2.5*10*6D*50L	R5*20*10D*150L
R3*12*6D*50L	R6*24*12D*150L
R4*16*8D*60L	R8*32*16D*150L
R2*8*4D*75L	R10*40*20D*150L
R2.5*10*5D*75L	
R3*12*6D*75L	
R4*16*8D*75L	
R5*20*10D*75L	
R6*24*12D*75L	

2EKR圓鼻刀

70°高硬度



2EKR 圓鼻刀	2EKR 圓鼻刀加長
1R0.2*4D*50L	4R0.5*4D*75L
1.5R0.2*4D*50L	4R1*4D*75L
2R0.2*4D*50L	6R0.5*6D*75L
2R0.5*4D*50L	6R1*6D*75L
3R0.2*4D*50L	8R0.5*8D*75L
3R0.5*4D*50L	8R1*8D*75L
3R0.5*3D*50L	4R0.5*4D*100L
3R0.2*3D*50L	4R1*4D*100L
4R0.2*4D*50L	6R0.5*6D*100L
4R0.5*4D*50L	6R1*6D*100L
4R1*4D*50L	8R0.5*8D*100L
5R0.5*5D*50L	8R1*8D*100L
5R1*5D*50L	10R0.5*10D*100L
5R0.5*6D*50L	10R1*10D*100L
5R1*6D*50L	12R0.5*12D*100L
6R0.2*6D*50L	12R1*12D*100L
6R0.5*6D*50L	
6R1*6D*50L	
8R0.5*8D*60L	
8R1*8D*60L	
10R0.5*10D*75L	
10R1*10D*75L	
12R0.5*12D*75L	
12R1*12D*75L	



2EA 高硬度

不等份+不等螺旋
排屑好 耐磨抗震



2EK 短刃 規格

1*2*D4*50L	6*10*D6*50L
1.5*3*D4*50L	8*10*D8*60L
2*3*D4*50L	8*12*D8*60L
2.5*3*D4*50L	8*15*D8*60L
3*4*D4*50L	10*12*D10*60L
3*6*D4*50L	10*18*D10*60L
4*6*D4*50L	10*20*D10*60L
4*8*D4*50L	12*18*D12*60L
6*8*D6*50L	12*24*D12*60L

2EA

1*3*4D*50L*4T
1.5*5*4D*50L*4T
2*6*4D*50L*4T
2.5*7.5*4D*50L*4T
3*9*4D*50L*4T
3*9*3D*50L*4T
4*12*4D*50L*4T
5*15*6D*50L*6T
6*18*6D*50L*4T
8*24*8D*60L*4T
10*30*10D*75L*4T
12*36*12D*75L*4T
13*45*14D*100L*4T



鈦合金不銹鋼專用
(不沾粘)

<HRC:65度

不等份+不等螺旋 鍍Z3-氮化鋁鈦銑



7EK 平刀

1*3*4D*50L	6*15*6D*50L
1.5*5*4D*50L	6*18*6D*50L
2*6*4D*50L	8*20*8D*60L
2.5*7.5*4D*50L	8*24*8D*60L
3*9*4D*50L	10*25*10D*75L
3*8*3D*50L	10*30*10D*75L
3.5*10*4D*50L	12*30*12D*75L
4*10*4D*50L	12*36*12D*75L
4*12*4D*50L	16*45*16D*100L
5*13*5D*50L	20*45*20D*100L
5*13*6D*50L	
5*15*6D*50L	



7EKB 球刀

R0.5*2*4D*50L	R3*12*6D*50L
R0.75*3*4D*50L	R4*16*8D*60L
R1*4*4D*50L	R2*8*4D*75L
R1.25*5*4D*50L	R2.5*10*5D*75L
R1.5*6*3D*50L	R3*12*6D*75L
R1.5*6*4D*50L	R4*16*8D*75L
R1.75*7*4D*50L	R5*20*10D*75L
R2*8*4D*50L	R6*24*12D*75L
R2.5*10*5D*50L	
R2.5*10*6D*50L	



7EKR 圓鼻刀

1R0.2*4D*50L	5R0.5*5D*50L
1.5R0.2*4D*50L	5R1*5D*50L
2R0.2*4D*50L	5R0.5*6D*50L
2R0.5*4D*50L	5R1*6D*50L
3R0.2*4D*50L	6R0.2*6D*50L
3R0.5*4D*50L	6R0.5*6D*50L
3R0.5*3D*50L	6R1*6D*50L
3R0.2*3D*50L	8R0.5*8D*60L
4R0.2*4D*50L	8R1*8D*60L
4R0.5*4D*50L	10R0.5*10D*75L
4R1*4D*50L	10R1*10D*75L
	12R0.5*12D*75L
	12R1*12D*75L

熱處理刀 <HRC:65度

不銹鋼+硬質合金用

65度



6JE 規格	6JE 規格(加長)
1*3*4D*50L	3*12*3D*75L
1.5*4.5*4D*50L	4*16*4D*75L
2*6*4D*50L	5*18*5D*75L
2.5*7.5*4D*50L	6*24*6D*75L
3*9*4D*50L	8*25*8D*75L
3*9*3D*50L	3*12*3D*100L
3.5*10*4D*50L	4*20*4D*100L
4*12*4D*50L	5*30*5D*100L
5*13*5D*50L	6*30*6D*100L
5*13*6D*50L	8*35*8D*100L
6*15*6D*50L	10*40*10D*100L
7*20*8D*60L	12*45*12D*100L
8*20*8D*60L	6*45*6D*150L
9*25*10D*75L	8*50*8D*150L
10*25*10D*75L	10*55*10D*150L
10*30*10D*75L	12*55*12D*150L
11*30*12D*75L	14*70*14D*150L
12*30*12D*75L	16*70*16D*150L
14*45*14D*100L	18*70*18D*150L
16*45*16D*100L	20*70*20D*150L
18*45*18D*100L	
20*45*20D*100L	

6BA 規格	6BA 規格(加長)
R0.5*4D*50L	R1.5*3D*75L
R0.75*4D*50L	R2*4D*75L
R1*4D*50L	R2.5*5D*75L
R1.25*4D*50L	R3*6D*75L
R1.5*4D*50L	R4*8D*75L
R1.5*3D*50L	R1.5*3D*100L
R1.75*4D*50L	R2*4D*100L
R2*4D*50L	R2.5*5D*100L
R2.5*5D*50L	R3*6D*100L
R2.5*6D*50L	R4*8D*100L
R3*6D*50L	R5*10D*100L
R4*8D*60L	R6*12D*100L
R5*10D*75L	R3*6D*150L
R6*12D*75L	R4*8D*150L
R7*14D*100L	R5*10D*150L
R8*16D*100L	R6*12D*150L
R9*18D*100L	R7*14D*150L
R10*20D*100L	R8*16D*150L
	R9*18D*150L
	R10*20D*150L

6AR 規格	6AR 規格(加長)
2R0.5*4D*50L	3R0.5*3D*75L
2.5R0.5*4D*50L	4R0.5*4D*75L
3R0.5*4D*50L	4R1*4D*75L
3R0.5*3D*50L	5R0.5*5D*75L
4R0.5*4D*50L	6R0.5*6D*75L
4R1*4D*50L	6R1*6D*75L
5R0.5*5D*50L	8R0.5*8D*75L
5R1*5D*50L	8R1*8D*75L
5R0.5*6D*50L	3R0.5*3D*100L
5R1*6D*50L	4R0.5*4D*100L
6R0.5*6D*50L	4R1*4D*100L
6R1*6D*50L	5R0.5*5D*100L
8R0.5*8D*60L	5R1*5D*100L
8R1*8D*60L	6R0.5*6D*100L
8R2*8D*60L	6R1*6D*100L
10R0.5*10D*75L	8R0.5*8D*100L
10R1*10D*75L	8R1*8D*100L
10R2*10D*75L	10R0.5*10D*100L
12R0.5*12D*75L	10R1*10D*100L
12R1*12D*75L	12R0.5*12D*100L
12R2*12D*75L	12R1*12D*100L



2JE*4刃平刀

35度螺旋角
hrc55 鋼用

2BA*2刃球刀

2JE 规格 4T
1*3*4D*50L
1.5*4.5*4D*50L
2*6*4D*50L
2.5*7.5*4D*50L
3*8*4D*50L
3*8*3D*50L
3.5*10*4D*50L
4*10*4D*50L
5*13*5D*50L
5*13*6D*50L
6*15*6D*50L
7*20*8D*60L
8*20*8D*60L
9*25*10D*75L
10*25*10D*75L
10*30*10D*75L
11*30*12D*75L
12*30*12D*75L
12*35*12D*75L
13*45*14D*100L
14*45*14D*100L
15*45*16D*100L
16*45*16D*100L
18*45*18D*100L
20*45*20D*100L



2JF
2刃平刀
鋼用



2JE 规格 4T
6*50*6D*200L
8*60*8D*200L
10*65*10D*200L
12*70*12D*200L
14*80*14D*200L
16*85*16D*200L
20*90*20D*200L

2JE 规格 4T
3*12*3D*75L
4*16*4D*75L
5*18*5D*75L
6*24*6D*75L
8*25*8D*75L
3*12*3D*100L
4*20*4D*100L
5*30*5D*100L
6*30*6D*100L
8*35*8D*100L
10*40*10D*100L
10*50*10D*100L
12*45*12D*100L
12*55*12D*100L
6*45*6D*150L
8*50*8D*150L
10*55*10D*150L
12*55*12D*150L
14*70*14D*150L
16*80*16D*150L
18*80*18D*150L
20*80*20D*150L

2JE 6柄 加長
1*3*柄6*50L
1.5*4.5*柄6*50L
2*6*柄6*50L
2.5*7.5*柄6*50L
3*9*柄6*50L
3.5*10*柄6*50L
4*10*柄6*50L
4.5*12*柄6*50L
5*13*柄6*50L
5.5*15*柄6*50L
6*15*D6*50L
1*3*柄6*75L
1.5*4.5*柄6*75L
2*6*柄6*75L
2.5*8*柄6*75L
3*10*柄6*75L
4*12*柄6*75L
1*3*柄6*100L
1.5*4.5*柄6*100L
2*10*柄6*100L
2.5*10*柄6*100L
3*12*柄6*100L
4*16*柄6*100L
5*20*柄6*100L
6*30*柄6*100L

2BA 规格
R1.5*3D*75L*2T
R2*4D*75L*2T
R2.5*5D*75L*2T
R3*6D*75L*2T
R4*8D*75L*2T
R1.5*3D*100L*2T
R2*4D*100L*2T
R2.5*5D*100L*2T
R3*6D*100L*2T
R4*8D*100L*2T
R5*10D*100L*2T
R6*12D*100L*2T
R3*6D*150L*2T
R4*8D*150L*2T
R5*10D*150L*2T
R6*12D*150L*2T
R7*14D*150L*2T
R8*16D*150L*2T
R9*18D*150L*2T
R10*20D*150L*2T



2BA 规格
R0.5*4D*50L*2T
R0.75*4D*50L*2T
R1*4D*50L*2T
R1.25*4D*50L*2T
R1.5*4D*50L*2T
R1.5*3D*50L*2T
R1.75*4D*50L*2T
R2*4D*50L*2T
R2.5*5D*50L*2T
R2.5*6D*50L*2T
R3*6D*50L*2T
R3.5*8D*60L*2T
R4*8D*60L*2T
R5*10D*75L*2T
R6*12D*75L*2T
R7*14D*100L*2T
R8*16D*100L*2T
R9*18D*100L*2T
R10*20D*100L*2T

2AR*4刃圓鼻刀

2AR 规格
1*R0.2*4D*50L*4T
1.5*R0.2*4D*50L*4T
2*R0.2*4D*50L*4T
2*R0.5*4D*50L*4T
2.5*R0.2*4D*50L*4T
2.5*R0.5*4D*50L*4T
3*R0.2*4D*50L*4T
3*R0.5*4D*50L*4T
3*R0.5*3D*50L*4T
3*R0.2*3D*50L*4T
3.5*R0.5*4D*50L*4T
4*R0.2*4D*50L*4T
4*R0.5*4D*50L*4T
5*R0.5*5D*50L*4T
5*R1*5D*50L*4T
5*R0.5*6D*50L*4T
6*R0.2*6D*50L*4T
6*R0.3*6D*50L*4T
6*R0.5*6D*50L*4T
6*R1*6D*50L*4T
8*R0.5*8D*60L*4T
8*R1*8D*60L*4T
8*R2*8D*60L*4T
10*R0.5*10D*75L*4T
10*R1*10D*75L*4T
10*R1.5*10D*75L*4T
10*R2*10D*75L*4T
10*R3*10D*75L*4T

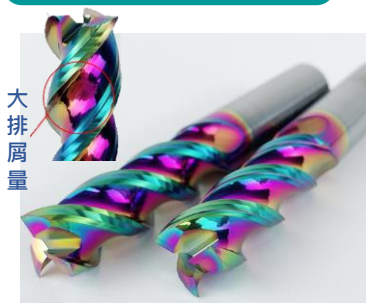


2AR 规格
6*R0.5*6D*100L*4T
6*R1*6D*100L*4T
8*R0.5*8D*100L*4T
8*R1*8D*100L*4T
10*R0.5*10D*100L*4T
10*R1*10D*100L*4T
12*R0.5*12D*100L*4T
12*R1*12D*100L*4T

2AR 规格
12*R0.5*12D*75L*4T
12*R1*12D*75L*4T
12*R2*12D*75L*4T
12*R3*12D*75L*4T
3*R0.5*3D*75L*4T
4*R0.5*4D*75L*4T
5*R0.5*5D*75L*4T
6*R0.5*6D*75L*4T
8*R0.5*8D*75L*4T
3*R0.5*3D*100L*4T
4*R0.5*4D*100L*4T
4*R1*4D*100L*4T
5*R0.5*5D*100L*4T
5*R1*5D*100L*4T



ALB 鋁鋼用
彩鑽U型槽



大排屑量

ALU 鋁鋼用
U型槽

高光亮



ALC 鋁鋼用
雙刃帶



ALD 鋁鋼用
單刃帶



ABA 鋁鋼用
球刀 2刃



ALM 鋁鋼用
50°螺旋角U槽



AJF 鋁鋼用
35°螺旋角 2刃



ABA 球刀	ABA球刀加長
R0.5*4D*50L	R1.5*3D*75L
R0.75*4D*50L	R2*4D*75L
R1*4D*50L	R2.5*5D*75L
R1.25*4D*50L	R3*6D*75L
R1.5*4D*50L	R4*8D*75L
R1.5*3D*50L	R1.5*3D*100L
R1.75*4D*50L	R2*4D*100L
R2*4D*50L	R2.5*5D*100L
R2.5*5D*50L	R3*6D*100L
R2.5*6D*50L	R4*8D*100L
R3*6D*50L	R5*10D*100L
R3.5*8D*60L	R6*12D*100L
R4*8D*60L	R3*6D*150L
R5*10D*75L	R4*8D*150L
R6*12D*75L	R5*10D*150L
R7*14D*100L	R6*12D*150L
R8*16D*100L	R7*14D*150L
R9*18D*100L	R8*16D*150L
R10*20D*100L	R9*18D*150L
	R10*20D*150L

鋁用平刀3T	鋁用平刀加長
1*3*4D*50L	2*6*4D*75L*3T
1.5*5*4D*50L	2.5*7.5*4D*75L
2*6*4D*50L	3*8*4D*75L
2.5*7.5*4D*50L	3*8*3D*75L
3*9*3D*50L	4*16*4D*75L
3*9*4D*50L	5*18*5D*75L
4*12*4D*50L	6*24*6D*75L
5*15*5D*50L	8*25*8D*75L
5*15*6D*50L	4*20*4D*100L
6*18*6D*50L	5*30*5D*100L
8*24*8D*60L	6*30*6D*100L
10*30*10D*75L	8*35*8D*100L
12*36*12D*75L	10*40*10D*100L
16*48*16D*100L	12*45*12D*100L
20*60*20D*100L	12*55*12D*100L
	12*60*12D*150L
1*3*4D*75L	16*70*16D*150L
1.5*5*4D*75L	

AJH 鋁用 波浪齒
4*12*4D*50L
6*18*6D*50L
8*24*8D*60L
10*30*10D*75L
12*36*12D*75L

ALR 鋁鋼用
圓鼻刀3刃



ALR 圓鼻刀 3T	
1*R0.2*4D*50L	5*R0.5*5D*50L
1.5*R0.2*4D*50L	5*R1*5D*50L
2*R0.2*4D*50L	5*R0.5*6D*50L
2*R0.5*4D*50L	5*R1*6D*50L
2.5*R0.2*4D*50L	6*R0.2*6D*50L
2.5*R0.5*4D*50L	6*R0.5*6D*50L
3*R0.2*4D*50L	6*R1*6D*50L
3*R0.5*4D*50L	8*R0.5*8D*60L
3*R0.5*3D*50L	8*R1*8D*60L
3*R0.2*3D*50L	10*R0.5*10D*75L
4*R0.2*4D*50	10*R1*10D*75L
4*R0.5*4D*50L	12*R0.5*12D*75L
4*R1*4D*50L	12*R1*12D*75L

AJH 鋁用 波浪齒





5JE小徑深溝平刀



鋼用

5JF小徑 **2T** 直徑(有效長)*柄*長

0.2*(2/4)*4D*50L
0.3*(2/4)*4D*50L
0.4*(2/3/4/5/6/8)*4D*50L
0.5*(2/3/4/6/8)*4D*50L
0.6*(2/3/4/6/8/10)*4D*50L
0.7*(3/6/8/10)*4D*50L
0.8*(3/4/6/8/10/12)*4D*50L
0.9*(4/6/8/10)*4D*50L

2JF **2T** 直徑(有效長)*柄*長

1*(6/8/10/12/16/20)*4D*50L
1.5*(6/8/10/12/16/20)*4D*50L
2*(8/10/12/16/20)*4D*50L
2.5*(10/12/16/20)*4D*50L
3*(12/16/20)*4D*50L

ALC小徑深溝平刀



鋁用

鋁用 **3刃** 直徑(有效長)*柄*長

0.3*(2/4)*4D*50L
0.4*(2/3/4/5/6/8)*4D*50L
0.5*(2/3/4/6/8)*4D*50L
0.6*(2/3/4/6/8/10)*4D*50L
0.7*(3/6/8/10)*4D*50L
0.8*(3/4/6/8/10/12)*4D*50L
0.9*(4/6/8/10)*4D*50L
1*(6/8/10/12/16/20)*4D*50L
1.5*(6/8/10/12/16/20)*4D*50L
2*(8/10/12/16/20)*4D*50L
2.5*(10/12/16/20)*4D*50L
3*(12/16/20)*4*50L

5BA 小徑深溝球刀



鋼用



5BA 直徑(有效長)*總長*4柄

R0.15	(2/3/4)*50L
R0.2	(2/3/4/5/6)*50L
R0.25	(2/3/4/6/8)*50L
R0.3	(2/3/4/6/8)*50L
R0.35	(3/4/6/8/10)*50L
R0.4	(3/4/6/8/10)*50L
R0.45	(3/4/6/8/10)*50L
R0.5	(4/6/8/10)*50L

ABA 小徑深溝球刀



鋁用



ABA 直徑(有效長)*規格 總長*4柄

R0.2	(2/3/4/6) *50L
R0.3	(2/4/6/8/10) *50L
R0.4	(2/3/4/6/8/10) *50L
R0.5	(4/6/8/10) *50L
R0.6	(4/6/8/10/12/16/20) *50L
R0.75	(4/6/8/10/12/16/20) *50L
R1	(6/8/10/16/20) *50L
R1.25	(6/10/12/16/20) *50L
R1.5	(8/10/12/16/20) *50L



鎢鋼燕尾刀

Tungsten carbide dovetail cutter



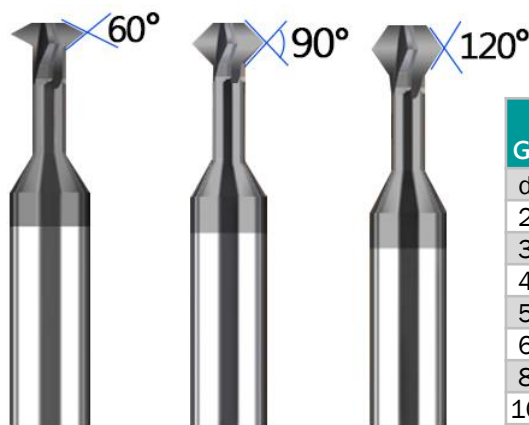
訂貨請告知 直徑d / 夾角 $\angle$ °

JEUJ 鋼用			JEUJA 鋁用		
$\angle$ ° 角度	d	h	dL	L	D
選 角 度 30° 45° 60° 75°	1	0.5	1.5	50	4
	1.5	0.75	2.5		
	2	1	4		
	2.5	1.25	4		
	3	1.5	4		
	4	2	6		
	5	2.5	8	60	6
	6	3	8		
	7	3.5	10		
	8	4	10		
	9	4.5	15	75	8
	10	5	15		
	11	5.5	15		
	12	6	15		
	14	7	20		
	16	8	20		
	20	10	25		

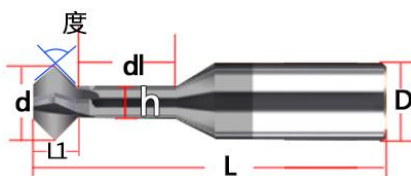


鎢鋼上下倒角刀

Tungsten carbide double-chamfer cutter



訂貨請告知 直徑d / 夾角 $\angle$ °



GV2RA
鋁用

GV2R
鋼用

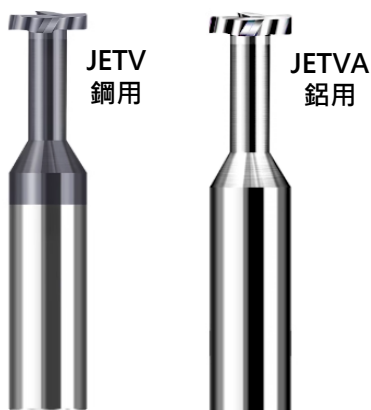
60°						
GV2R鋼用			GV2RA鋁用			
d	L1	h	dL	L	D	
2	0.64	0.9	3	50		
3	0.93	1.4	4	50	4	
4	1.24	1.9	8	50		
5	1.56	2.3	10	50	6	
6	1.9	2.8	10	50	6	
8	2.54	3.6	12	60	8	
10	3.18	4.5	15	75	10	
12	3.81	5.4	15	75	12	

90°						
GV2R鋼用			GV2RA鋁用			
d	L1	h	dL	L	D	
2	1.1	0.8	3	50		
3	1.6	1.4	4	50	4	
4	2.5	1.9	8	50		
5	2.7	2.3	10	50	6	
6	3.0	3.3	10	50	6	
8	4.4	3.6	12	60	8	
10	5.5	4.5	15	75	10	
12	6.6	5.4	15	75	12	

120°						
GV2R鋼用			GV2RA鋁用			
d	L1	h	dL	L	D	
2	1.9	0.9	3	50		
3	2.77	1.4	4	50	4	
4	3.72	1.9	8	50		
5	4.67	2.3	10	50	6	
6	5.71	2.8	10	50	6	
8	7.62	3.6	12	60	8	
10	9.53	4.5	15	75	10	
12	11.4	5.4	15	75	12	

鎢鋼T型刀

Tungsten carbide T-slot cutter



訂貨請告知 直徑d/厚度L1

JETV 鋼用				
JETVA 鋁用				
d	L1厚度	h	dL	L
2	0.3~1.5(0.1間隔)	1	4	50
3	0.3~2(0.1間隔)	1.5	6	50
4	0.3~4(0.1間隔)	2	8	50
5	0.5~3(0.5間隔)	2.5	10	50
6	0.3~4(0.1間隔)	3	10	50
8	0.3~4(0.1間隔)4.5/5	4	12	50
10	0.3~4(0.1間隔)4.5/5/5.5/6	5	15	60
12	0.3~4(0.1間隔)4.5/5/5.5/6	6	15	60
14	1~6(0.5間隔)	7	20	80
16	1~6(0.5間隔)	8	20	80
20	1~6(0.5間隔)	10	20	80

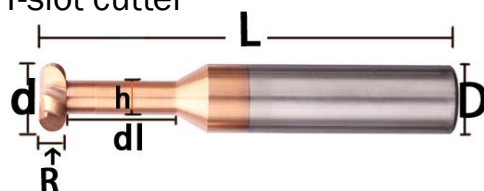


鎢鋼圓弧T型刀

JETR鋼用 / JETRA鋁用



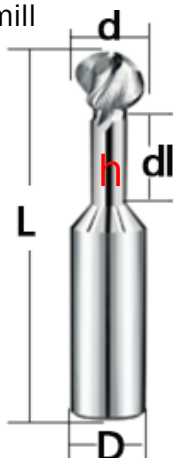
Tungsten carbide radius T-slot cutter



d/R	dL	h	D	L	d/R	dL	h	D	L	d/R	dL	h	D	L	d/R	dL	h	D	L
3 R0.5	4	1.5	4	50	10 R0.5	15	5	10	60	14 R0.75	20	7	14	65	16 R4	20	8	16	75
3 R0.75	4	1.5	4	50	10 R0.75	15	5	10	60	14 R1*20	20	7	14	65	20 R0.5	20	10	20	80
4 R0.5	6	2	4	50	10 R1	15	5	10	60	14 R1.5	20	7	14	65	20 R0.75	20	10	20	80
4 R0.75	6	2	4	50	10 R1.5	15	5	10	60	14 R2	20	7	14	65	20 R1	20	10	20	80
4 R1	6	2	4	50	10 R2	15	5	10	60	14 R2.5	20	7	14	65	20 R1.5	20	10	20	80
6 R0.5	9	3	6	50	10 R2.5	15	5	10	60	14 R3	20	7	14	65	20 R2	20	10	20	80
6 R0.75	9	3	6	50	10 R3	15	5	10	60	14 R3.5	20	7	14	65	20 R2.5	20	10	20	80
6 R1	9	3	6	50	12 R0.5	18	6	12	60	16 R0.5	18	8	16	75	20 R3	20	10	20	80
6 R1.5	9	3	6	50	12 R0.75	18	6	12	60	16 R0.75	18	8	16	75	20 R4	20	10	20	80
6 R2	9	3	6	50	12 R1	18	6	12	60	16 R1*18	18	8	16	75	20 R5	20	10	20	80
8 R0.5	12	4	8	60	12 R1.5	18	6	12	60	16 R1.5	18	8	16	75	20 R3.5	20	10	20	80
8 R0.75	12	4	8	60	12 R2	18	6	12	60	16 R2	18	8	16	75					
8 R1	12	4	8	60	12 R2.5	18	6	12	60	16 R2.5	18	8	16	75					
8 R1.5	12	4	8	60	12 R3	18	6	12	60	16 R3	18	8	16	75					
8 R2	12	4	8	60	14 R0.5	20	7	14	65	16 R3.5	20	8	16	75					

11W 鎢鋼棒棒糖球刀

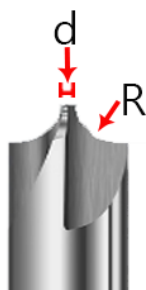
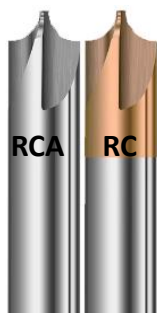
Tungsten carbide lollipop end mill



11W鋼用		11WA 鋁用		
d	dL	h	D	L
0.5R	2	1	4	50
0.75R	3	0.8	4	50
1R	4	1	4	50
1.25R	4	1.3	4	50
1.5R	10	1.5	4	50
1.75R	6	1.8	4	50
2R	8	2	4	50
2.5R	10	2.5	5/6	50
3R	10	3	6	50
3.5R	12	3.5	8	60
4R	12	4	8	60
5R	15	5	10	75
6R	15	6	12	75
7R	25	7	14	75
8R	25	8	16	75
10R	25	10	20	75

加長型來電洽詢

Tungsten carbide external-radius end mill (RC)



鎢鋼外R角銑刀 RC鋼用		鎢鋼外R角銑刀 RCA鋁用	
3JERC010	R0.5*3d*4D*50L	3JERCA010	R0.5*3d*4D*50L
3JERC015	R0.75*2.5d*4D*50	3JERCA015	R0.75*2.5d*4D*50L
3JERC020	R1*2d*4D*50L	3JERCA020	R1*2d*4D*50L
3JERC030	R1.5*3d*6D*50L	3JERCA030	R1.5*3d*6D*50L
3JERC040	R2*2d*6D*50L	3JERCA040	R2**2.1d*6D*50L
3JERC050	R2.5*1d*8D*60L	3JERCA050	R2.5*3d*8D*60L
3JERC060	R3*2d*8D*60L	3JERCA060	R3*2d*8D*60L
3JERC080	R4*2d*10D*75L	3JERCA080	R4*2d*10D*75L
3JERC100	R5*2d*12D*75L	3JERCA100	R5*2d*12D*75L
3JERC120	R6*2d*14D*100L	3JERCA120	R6*2d*14D*100L



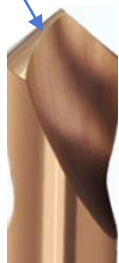
鎢鋼定心鑽
4NC鋼用 / ANC鋁用

規格

4*90°*50L*4D
6*90°*50L*6D
8*90°*60L*8D
10*90°*75L*10D
12*90°*75L*12D

打點定位鑽

前面無刀刃

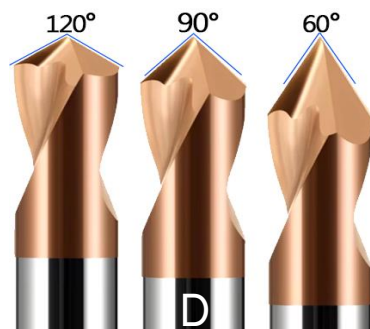


加長訂制

鎢鋼螺旋倒角刀
JE2R鋼用 / JE2RA鋁用

60° / 90° / 120°

d	L	D
2	50	4
3	50	4
4	50	4
5	50	6
6	50	6
8	60	8
10	75	10
12	75	12



鎢鋼鑽銑刀 2刃
2YV鋼用 / AYV鋁用

90°規格

4*90°*50L*4D
6*90°*50L*6D
8*90°*60L*8D
10*90°*75L*10D
12*90°*75L*12D



前面有刀刃+側面有銑刀刃

JE2RK
鎢鋼直槽4刃倒角刀

d	D	L		d	D	L
2	4	50		8	8	50
3	3	50		8	8	60
4	4	40		8	8	75
4	4	50		8	8	100
4	4	75	90°	10	10	60
5	5	50		10	10	75
6	6	40		10	10	100
6	6	50		12	12	60
6	6	75		12	12	75
6	6	100		12	12	100

前面有刀刃



另有3刃

鎢鋼鑽銑刀 4刃
4YV 鋼用 / A4YV鋁用

60°規格

90°規格

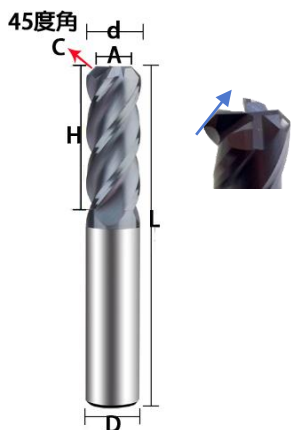
120°規格

4*12*4D*50L	2*6*4D*50L	4**12*4D*50L
5*15*5D*50L	2.5*8*4D*50L	5*15*5D*50L
6*18*6D*50L	3*9*4D*50L	6*18*6D*50L
8*25*8D*60L	4**12*4D*50L	8*25*8D*120L
10*30*10D*75L	5*15*5D*50L	10*30*10D*75L
12*30*12D*75L	6*18*6D*50L	12*30*12D*75L
14*40*14D*100L	8*25*8D*90L	16*45*16D*100L
16*45*16D*100L	10*30*10D*75L	
20*45*20D*100L	12*30*12D*75L	
	14*40*14D*100L	
	16*45*16D*100L	
	20*45*20D*100L	

4刃鑽銑刀

前面有刀刃+側面有銑刀刃





JE2RV 鎢鋼斜口倒角刀45° 有鍍

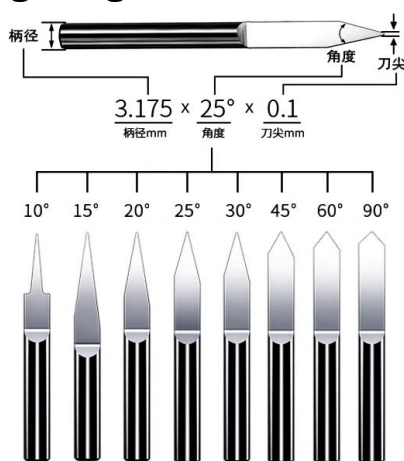
1	3*2(C0.5*45°)H6*50L*3D	13	6*2(C2*45°) H15*50L*6D	25	10*7(C1.5*45°) H25*75L*10D
2	3*2(C0.5*45°)H6*50L*4D	14	7*6(C0.5*45°) H18*60L*7D	26	10*6(C2*45°) H25*75L*10D
3	3*1(C1*45°) H6*50L*3D	15	7*6(C0.5*45°) H18*60L*8D	27	10*4(C3*45°) H25*75L*10D
4	3*1(C1*45°) H6*50L*4D	16	7*5(C1*45°) H18*60L*7D	28	10*2(C4*45°) H25*75L*10D
5	4*3(C0.5*45°) H10*50L*4D	17	7*5(C1*45°) H18*60L*D8	29	12*10(C1*45°) H30*75L*12D
6	4*2(C1*45°) H10*50L*4D	18	8*7(C0.5*45°) H20*60L*8D	30	12*9(C1.5*45°) H30*75L*12D
7	5*3(C1*45°) H13*50L*5D	19	8*6(C1*45°) H20*60L*8D	31	12*8(C2*45°) H30*75L*12D
8	5*4(C0.5*45°) H13*50L*5D	20	8*5(C1.5*45°) H20*60L*8D	32	12*6(C3*45°) H30*75L*12D
9	5*4(C0.5*45°) H13*50L*6D	21	8*4(C2*45°) H20*60L*8D	33	12*4(C4*45°) H30*75L*12D
10	6*5(C0.5*45°) H15*50L*6D	22	8*2(C3*45°) H20*60L*8D	34	12*2(C5*45°) H30*75L*12D
11	6*4(C1*45°) H15*50L*6D	23	10*9(C0.5*45°) H25*75L*10D		
12	6*3(C1.5*45°) H15*50L*6D	24	10*8(C1*45°) H25*75L*10D		

鎢鋼雕刻刀

Tungsten carbide engraving end mill

JE2D 鋼用/ JE2DA鋁用

請告知刀尖/角度/柄/總長

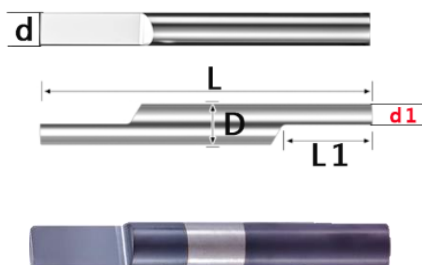


JE2DA-尺寸	JE2DA-尺寸	JE2DA-尺寸
3.175x10°x0.2	3.175x25°x0.1	3.175x45°x0.1
3.175x10°x0.3	3.175x25°x0.2	3.175x45°x0.2
3.175x10°x0.4	3.175x25°x0.3	3.175x45°x0.3
3.175x10°x0.5	3.175x25°x0.4	3.175x45°x0.4
3.175x15°x0.1	3.175x25°x0.5	3.175x45°x0.5
3.175x15°x0.2	3.175x25°x0.6	3.175x45°x0.6
3.175x15°x0.3	3.175x25°x0.8	3.175x60°x0.1
3.175x15°x0.4	3.175x30°x0.1	3.175x60°x0.2
3.175x15°x0.5	3.175x30°x0.2	3.175x60°x0.3
3.175x20°x0.1	3.175x30°x0.3	3.175x60°x0.4
3.175x20°x0.2	3.175x30°x0.4	3.175x60°x0.5
3.175x20°x0.3	3.175x30°x0.5	3.175x90°x0.1
3.175x20°x0.4	3.175x30°x0.6	3.175x90°x0.2
3.175x20°x0.5	3.175x30°x0.8	3.175x90°x0.3
3.175x20°x0.6	3.175x30°x1.0	3.175x90°x0.4
3.175x20°x0.8	3.175x30°x1.2	3.175x90°x0.5
3.175x20°x1.0	3.175x30°x1.5	
	3.175x30°x2.0	
亞克力,硬,密度板,PVC,双色板等 專用		

JE2D 柄*角度*刀尖				JE2D 柄*角度*刀尖	
4*20°*0.1	4*25°*0.2	4*30°*0.5	4*90°*0.1	3.175*20°*0.2	6*20°*0.2
4*20°*0.2	4*25°*0.3	4*45°*0.1	4*90°*0.2	3.175*20°*0.3	6*20°*0.3
4*20°*0.3	4*30°*0.1	4*45°*0.2		3.175*30°*0.2	6*30°*0.2
4*20°*0.4	4*30°*0.2	4*45°*0.3		3.175*30°*0.3	6*30°*0.3
4*20°*0.5	4*30°*0.3	4*60°*0.1		3.175*45°*0.2	6*45°*0.2
4*25°*0.1	4*30°*0.4	4*60°*0.2		3.175*60°*0.2	6*60°*0.2
加硬有鍍 不銹鋼,鋁,銅 等軟金屬					

鎢鋼半邊刀

Tungsten carbide half-round cutter



代號	d*L1(d1)*D*L
JE112-0204	2d*14(1)*4D*50L
JE112-0404	4d*14(2)*4D*50L
JE112-0304	3d*14(1.5)*6D*50L
JE112-0306	6d*14(3)*6D*50L
JE112-0408	4d*15(4)*8D*60L
JE112-04081	4d*20(4)*8D*100L



VV2X 鎢鋼螺旋斜度刀

Tungsten carbide tapered end mill

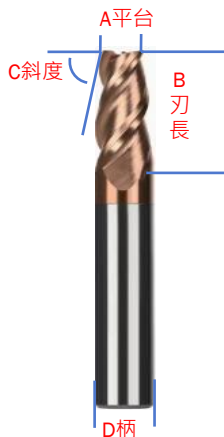


VV2X 鎢鋼螺旋斜度刀 7.5°/15°/20°/30°

A0.1*單邊7.5/15/20/30度	A0.6*單邊15/20/25/30度
A0.15*單邊5度*4D	A0.7*單邊10/15/20度
A0.2*單邊5/7/10/12.5度	A0.7*單邊25/30度
A0.2*單邊15/20/25/30度	A0.8*單邊10/15/20/25/30度
A0.3*單邊5/7/10/12.5/15度	A0.9*單邊12.5度
A0.3*單邊20/25/30/35度	A1*單邊5/10/12.5/15/20/25/30度
A0.4*單邊5/7/10/12.5/15/20度	A1.2*單邊5/10/12.5/15/20/25度
A0.4*單邊25/30/35度	A1.5*單邊10/12.5/15/20/25度
A0.5*單邊5/10/12.5/15/20度	A2*單邊10/12.5/15/20/25/30
A0.5*單邊25/30度	A2.5*單邊10/12.5/15/20度
A0.55*單邊7度	A4.57*單15度*10D*75*4F
A0.6*單邊5/7/10/12.5度	

V22 鎢鋼斜度銑刀 2刃/3刃

Tungsten carbide tapered end mill

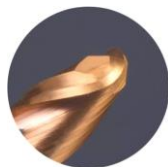
訂貨請告知
A B C D點跟總長有單边
5°
10°
15°
20°
30°
45°
可選

V22 鎢鋼斜度銑刀單边5° 10° 15° 20° 30°

A0.5*10°*10*D4*50L	A1.5*2°*5*D4*50L	A4*2°*15*D6*50L
A0.5*15°*6.5*D4*50L	A1.5*3°*5*D4*50L	A4*3°*15*D6*50L
A0.5*20°*4.8*D4*50L	A1.5*5°*5*D4*50L	A3*10°*10*D8*60L
A0.6*10°*9.6*D4*50L	A1.5*10°*7*D4*50L	A4*5°*15*D8*60L
A0.6*15°*6.4*D4*50L	A1.5*15°*4.7*D4*50L	A4*8°*14.2*D8*60L
A0.6*20°*4.7*D4*50L	A1.5*20°*3.4*D4*50L	A6*0.5°*20*D8*60L
A0.8*10°*9*D4*50L	A2*0.5°*6*D4*50L	A6*1°*20*D8*60L
A0.8*15°*6*D4*50L	A2*1°*6*D4*50L	A6*1.5°*20*D8*60L
A0.8*20°*4.4*D4*50L	A2*1.5°*6*D4*50L	A6*2°*20*D8*60L
A1*0.5°*4*D4*50L	A2*2°*6*D4*50L	A6*3°*19*D8*60L
A1*1°*4*D4*50L	A2*3°*6*D4*50L	A3*15°*13.06*D10*75L
A1*1.5°*4*D4*50L	A2*5°*6*D4*50L	A4*10°*15*D10*75L
A1*2°*4*D4*50L	A3*0.5°*10*D4*50L	A6*5°*20*D10*75L
A1*3°*4*D4*50L	A3*1°*10*D4*50L	A8*0.5°*25*D10*75L
A1*5°*4*D4*50L	A3*1.5°*10*D4*50L	A8*1°*25*D10*75L
A1*10°*8.5*D4*50L	A3*2°*10*D4*50L	A8*1.5°*25*D10*75L
A1*15°*5.6*D4*50L	A3*3°*9.5*D4*50L	A8*2°*25*D10*75L
A1*15°*10*D6*50L	A1.5*20°*6.18*D6*50L	A4*15°*14.93*D12*75L
A1.0*20°*4.1*D4*50L	A3*5°*10*D6*50L	A6*8°*20*D12*75L
A1.5*0.5°*5*D4*50L	A4*0.5°*15*D6*50L	A6*10°*17*D12*75L
A1.5*1°*5*D4*50L	A4*1°*15*D6*50L	A8*3°*25*D12*75L
A1.5*1.5°*5*D4*50L	A4*1.5°*15*D6*50L	A8*5°*22.8*D12*75L

V22B 鎢鋼球頭斜度刀

Tungsten carbide tapered end mill



V22B 規格

R0.25*15*D4*50
R0.5*15*D4*50
R0.75*15*D4*50
R1.0*15*D4*50
R1.0*15*4D*50
R0.25*20.5*D4*50
R0.5*20.5*D4*50
R0.75*20.5*D4*50
R1.0*20.5*D4*50
R0.25*20*D6*50
R0.5*20*D6*50
R0.75*20*D6*50
R1.0*20*D6*50

V22B規格

R0.25*30.5*D6*75
R0.5*30.5*D6*75
R0.75*30.5*D6*75
R1.0*30.5*D6*75
R1.5*30.5*D6*75
R2.0*30.5*D6*75
R0.5*47*D8*85
R1.0*47*D8*85
R1.5*47*D8*85
R2.0*47*D8*85
R2.0*60*D6*100
R0.5*60*D8*100
R1.0*60*D8*100
R1.5*60*D8*100
R2.0*60*D8*100
R2.0*70*D10*110



金屬陶瓷 Cermet end mill

金屬陶瓷4刃銑平刀



亮

金屬陶瓷圓鼻



金屬陶瓷球刀

3WHE 平銑刀

1*4*柄4*50*2F	8*20*柄8*60*4F
1.5*4*柄4*50*2F	8*24*柄8*75*4F
2*5*柄4*50*2F	8*24*柄8*100*4F
2.5*5*柄4*50*2F	10*25*柄10*75*4F
3*7*柄3*50*4F	10*30*柄10*100*4F
3*7*柄4*50*4F	10*50*柄10*100*4F
4*10*柄4*50*4F	12*30*柄12*75*4F
4*12*柄4*75*4F	12*30*柄12*100*4F
5*12*柄5*50*4F	12*50*柄12*100*4F
6*15*柄6*50*4F	14*50*柄14*100*4F
6*18*柄6*70*4F	16*40*柄16*100*4F
6*18*柄6*100*4F	



3WHR陶瓷圓鼻刀

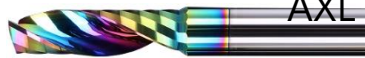
6R1*15*柄6*50*4F
6R1*18*柄6*75*4F
8R1*20*柄8*60*4F
8R1*24*柄8*75*4F
8R1*24*柄8*100*4F
10R0.5*25*柄10*75*4F
10R1*25*柄10*75*4F
10R0.5*25*柄10*100*4F
10R1*25*柄10*100*4F
12R0.5*30*柄12*75*4F
12R*30*柄12*75*4F
12R0.5*30*柄12*100*4F
12R1*30*柄12*100*4F



3WHB陶瓷球刀

R0.5*50*柄4*2F
R0.75*50*柄4*2F
R1*50*柄4*2F
R1.25*50*柄4*2F
R1.5*50*柄4*2F
R2*50*柄4*2F
R2*75*柄4*2F
R2.5*50*柄5*2F
R3*50*柄6*2F
R3*75*柄6*2F
R3*100*柄6*2F
R4*60*柄8*2F
R4*75*柄8*2F
R4*100*柄8*2F
R5*75*柄10*2F
R5*100*柄10*2F
R6*75*柄12*2F
R6*100*柄12*2F

AXL



Single-flute rainbow-coated end mill for aluminum

AXM



Single-flute milling cutter

AXL

單刃炫彩銑刀鋁窗用

D1*3*3.175*38*1T	D3.175*32*55*1T
D1*5*3.175*38*1T	D4*12*45*1T
D1.5*6*3.175*38*1T	D4*15*45*1T
D1.5*8*3.175*38*1T	D4*17*45*1T
D1.5*12*3.175*38*1T	D4*22*45*1T
D2*6*3.175*38*1T	D4*25*50*1T
D2*10*3.175*38*1T	D4*28*50L*1T
D2*12*3.175*38*1T	D4*32*60*1T
D2*15*3.175*38*1T	D6*17*50*1T
D2*17*3.175*38*1T	D6*22*50*1T
D3.175*8*38*1T	D6*25*50*1T
D3.175*12*38*1T	D6*32*60*1T
D3.175*15*38*1T	D8*25*60*1T
D3.175*17*38*1T	D8*32*60*1T
D3.175*22*45*1T	D10*32*75*1T
D3.175*25*50*1T	D12*32*75*1T
D3.175*28*50*1T	

AXM

單刃銑刀壓克力

D3.175*15*38
D3.175*17*38
D3.175*22*45
D4*12*50
D4*17*50
D4*22*50
D4*25*50
D6*17*50
D6*22*50
D6*25*50
D8*25*60
D8*32*60
D10*32*75
D12*32*75

3JERR

鎢鋼機械紋刀

Tungsten carbide machine reamer



H6

AXX鎢鋼鳳梨銑刀

Tungsten carbide pineapple end mill



3.175*0.5*4.0*38L	3.175*1.7*9.0*38L	3.175*3.175*25*50L
3.175*0.5*5.0*38L	3.175*1.8*8.0*38L	4*4*12*45L
3.175*0.5*8.5*38L	3.175*1.9*9.0*38L	4*4*15*45L
3.175*0.6*4.0*38L	3.175*2.0*10*38L	4*4*17*45L
3.175*0.7*6.0*38L	3.175*2.0*10.5*38L	4*4*22*50L
3.175*0.8*6.0*38L	3.175*2.1*10.5*38L	4*4*25*50L
3.175*1.0*7.0*38L	3.175*2.2*10.5*38L	4*4*32*60L
3.175*1.1*6.5*38L	3.175*2.3*12*38L	4*4*40*70L
3.175*1.1*7.5*38L	3.175*2.4*10*38L	4*4*42*70L
3.175*1.2*7.0*38L	3.175*2.4*12*38L	5*5*22*50L
3.175*1.3*8.0*38L	3.175*2.5*12*38L	6*6*22*50L
3.175*1.4*8.0*38L	3.175*3.0*12*38L	6*6*25*50L
3.175*1.5*8.5*38L	3.175*3.175*8*38L	6*6*32*60L
3.175*1.6*7.0*38L	3.175*3.175*15*38L	6*6*42*70L



鎢鋼180°平頭鑽

Tungsten carbide 180° flat-bottom drill

0.5*2*D3*50	2.7*10*D3*50	4.65*25*D4.65*50	6.6*30*D6.6*60	8.55*40*D8.55*75	10.9*40*D10.9*75
0.6*2*D3*50	2.75*10*D3*50	4.7*25*D4.7*50	6.65*30*D6.65*60	8.6*40*D8.6*75	11*40*D11*75
0.7*2*D3*50	2.8*10*D3*50	4.75*25*D4.75*50	6.7*30*D6.7*60	8.65*40*D8.65*75	11.1*40*D11.1*75
0.8*2*D3*50	2.85*10*D3*50	4.8*25*D4.8*50	6.75*30*D6.75*60	8.7*40*D8.7*75	11.2*40*D11.2*75
0.9*2*D3*50	2.9*10*D3*50	4.85*25*D4.85*50	6.8*30*D6.8*60	8.75*40*D8.75*75	11.3*40*D11.3*75
1*5*D3*50	2.95*10*D3*50	4.9*25*D4.9*50	6.85*30*D6.85*60	8.8*40*D8.8*75	11.4*40*D11.4*75
1.05*5*D3*50	3*10*D3*50	4.95*25*D4.95*50	6.9*30*D6.9*60	8.85*40*D8.85*75	11.5*40*D11.5*75
1.1*5*D3*50	3.05*25*D3.05*50	5*25*D5*50	6.95*30*D6.95*60	8.9*40*D8.9*75	11.6*40*D11.6*75
1.15*5*D3*50	3.1*25*D3.1*50	5.05*25*D5.05*50	7*30*D7*60	8.95*40*D8.95*75	11.7*40*D11.7*75
1.2*5*D3*50	3.15*25*D3.15*50	5.1*25*D5.1*50	7.05*30*D7.05*60	9*40*D9*75	11.8*40*D11.8*75
1.25*5*D3*50	3.2*25*D3.2*50	5.15*25*D5.15*50	7.1*30*D7.1*60	9.05*40*D9.05*75	11.9*40*D11.9*75
1.3*5*D3*50	3.25*25*D3.25*50	5.2*25*D5.2*50	7.15*30*D7.15*60	9.1*40*D9.1*75	12*40*D12*75
1.35*5*D3*50	3.3*25*D3.3*50	5.25*25*D5.25*50	7.2*30*D7.2*60	9.15*40*D9.15*75	12.1*60*D12.1*100
1.4*5*D3*50	3.35*25*D3.35*50	5.3*25*D5.3*50	7.25*30*D7.25*60	9.2*40*D9.2*75	12.2*60*D12.2*100
1.45*5*D3*50	3.4*25*D3.4*50	5.35*25*D5.35*50	7.3*30*D7.3*60	9.25*40*D9.25*75	12.3*60*D12.3*100
1.5*5*D3*50	3.45*25*D3.45*50	5.4*25*D5.4*50	7.35*30*D7.35*60	9.3*40*D9.3*75	12.4*60*D12.4*100
1.55*8*D3*50	3.5*25*D3.5*50	5.45*25*D5.45*50	7.4*30*D7.4*60	9.35*40*D9.35*75	12.5*60*D12.5*100
1.6*8*D3*50	3.55*25*D3.55*50	5.5*25*D5.5*50	7.45*30*D7.45*60	9.4*40*D9.4*75	12.6*60*D12.6*100
1.65*8*D3*50	3.6*25*D3.6*50	5.55*25*D5.55*50	7.5*30*D7.5*60	9.45*40*D9.45*75	12.7*60*D12.7*100
1.7*8*D3*50	3.65*25*D3.65*50	5.6*25*D5.6*50	7.55*30*D7.55*60	9.5*40*D9.5*75	12.8*60*D12.8*100
1.75*8*D3*50	3.7*25*D3.7*50	5.65*25*D5.65*50	7.6*30*D7.6*60	9.55*40*D9.55*75	12.9*60*D12.9*100
1.8*8*D3*50	3.75*25*D3.75*50	5.7*25*D5.7*50	7.65*30*D7.65*60	9.6*40*D9.6*75	13*60*D13*100
1.85*8*D3*50	3.8*25*D3.8*50	5.75*25*D5.75*50	7.7*30*D7.7*60	9.65*40*D9.65*75	13.5*60*D13.5*100
1.9*8*D3*50	3.85*25*D3.85*50	5.8*25*D5.8*50	7.75*30*D7.75*60	9.7*40*D9.7*75	14*60*D14*100
1.95*8*D3*50	3.9*25*D3.9*50	5.85*25*D5.85*50	7.8*30*D7.8*60	9.75*40*D9.75*75	14.5*60*D14.5*100
2*8*D3*50	3.95*25*D3.95*50	5.9*25*D5.9*50	7.85*30*D7.85*60	9.8*40*D9.8*75	15.5*60*D15.5*100
2.05*9*D3*50	4*25*D4*50	5.95*25*D5.95*50	7.9*30*D7.9*60	9.85*40*D9.85*75	16*60*D16*100
2.1*9*D3*50	4.05*25*D4.05*50	6*25*D6*50	7.95*30*D7.95*60	9.9*40*D9.9*75	16.5*60*D16.5*100
2.15*9*D3*50	4.1*25*D4.1*50	6.05*30*D6.05*60	8*30*D8*60	9.95*40*D9.95*75	17*60*D17*100
2.2*9*D3*50	4.15*25*D4.15*50	6.1*30*D6.1*60	8.05*40*D8.05*75	10*40*D10*75	17.5*60*D17.5*100
2.25*9*D3*50	4.2*25*D4.2*50	6.15*30*D6.15*60	8.1*40*D8.1*75	10.05*40*D10.05*75	18*60*D18*100
2.3*9*D3*50	4.25*25*D4.25*50	6.2*30*D6.2*60	8.15*40*D8.15*75	10.1*40*D10.1*75	18.5*60*D18.5*100
2.35*9*D3*50	4.3*25*D4.3*50	6.25*30*D6.25*60	8.2*40*D8.2*75	10.2*40*D10.2*75	19*60*D19*100
2.4*9*D3*50	4.35*25*D4.35*50	6.3*30*D6.3*60	8.25*40*D8.25*75	10.3*40*D10.3*75	19.5*60*D19.5*100
2.45*9*D3*50	4.4*25*D4.4*50	6.35*30*D6.35*60	8.3*40*D8.3*75	10.4*40*D10.4*75	20*60*D20*100
2.5*9*D3*50	4.45*25*D4.45*50	6.4*30*D6.4*60	8.35*40*D8.35*75	10.5*40*D10.5*75	
2.55*10*D3*50	4.5*25*D4.5*50	6.45*30*D6.45*60	8.4*40*D8.4*75	10.6*40*D10.6*75	
2.6*10*D3*50	4.55*25*D4.55*50	6.5*30*D6.5*60	8.45*40*D8.45*75	10.7*40*D10.7*75	
2.65*10*D3*50	4.6*25*D4.6*50	6.55*30*D6.55*60	8.5*40*D8.5*75	10.8*40*D10.8*75	



刀具	平底鑽頭	普通鑽頭	立銑刀
孔底形狀			
平面的钻孔	通用钻头 1/2左右的进给	非常合适	一般
非平面的钻孔	非常合适 (建议3D以内)	不可用(会断)	一般
横向进给	不可用	不可用(会断)	非常合适





鎢鋼出水型鑽頭

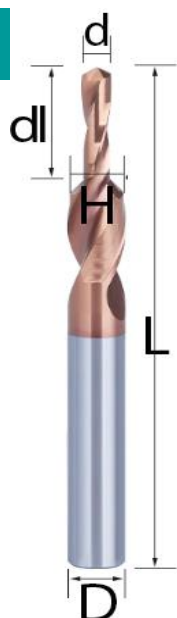


Tungsten carbide internal-cooling drill

鎢鋼出水(內冷)型鑽頭

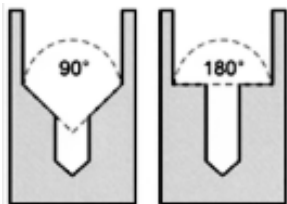
Φ2.0-2.2*14*D4*57 (5D) 間隔0.05	Φ16.1-18*73*D18*123 (3D)
Φ2.25-2.4*16*D4*59 (5D) 間隔0.05	Φ18.1-20*79*D20*131 (3D)
Φ2.45-2.55*18*D4*59 (5D) 間隔0.05	Φ3.3-3.7*28*D6*66 (5D)
Φ2.6-2.95*20*D4*62 (5D) 間隔0.05	Φ3.8-4.5*36*D6*74 (5D)
Φ3.3-3.7*20*D6*62 (3D)	Φ4.6-6.0*44*D6*82 (5D)
Φ3.8-4.6*24*D6*66 (3D)	Φ6.1-8.0*53*D8*91 (5D)
Φ4.7-6.0*28*D6*66 (3D)	Φ8.1-10*61*D10*103 (5D)
Φ6.1-8.0*34*D8*79 (3D)	Φ10.1-12*71*D12*118 (5D)
Φ8.1-10.0*47*D10*89 (3D)	Φ12.1-14*77*D14*124 (5D)
Φ10.1-12*55*D12*102 (3D)	Φ14.1-16*83*D16*133 (5D)
Φ12.1-14*60*D14*107 (3D)	Φ16.1-18*93*D18*143 (5D)
Φ14.1-16*65*D16*115 (3D)	Φ18.1-20*101*D20*153(5D)

JERW 鎢鋼階梯鑽 Tungsten carbide step drill

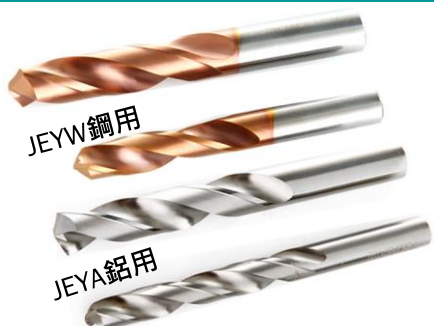


(d-dl) 90° * H*D * L	(d-dl) 90° * H*D * L	(d-dl) 90° * H*D * L
(1.3-4)90° 5H*D4*50L	(3.4-6.5)90° 13H*D6.5*65L	(5.0-10)90° 10H*D10*75L
(1.4-4)90° 5H*D4*50L	(3.5-6)90° 6H*D6*50L	(5.0-10)90° 10H*D10*100L
(1.5-3)90° 5H*3D*50L	(3.5-8)90° 6H*D8*75L	(5.2-8)90° 6H*D8*75L
(1.5-4)90° 5H*D4*50L	(3.9-8)90° 6H*D8*75L	(5.2-10)90° 10H*D10*75L
(1.6-4)90° 5H*D4*50L	(3.9-10)90° 10H*D10*75L	(5.5-8)90° 6H*D8*75L
(1.8-4)90° 5H*D4*50L	(4.0-6)90° 6H*D6*50L	(5.5-9.5)90° 22H*D9.5*80L
(2.0-4)90° 5H*D4*50L	(4.0-8)90° 6H*D8*75L	(5.5-10)90° 10H*D10*75L
(2.2-4)90° 5H*D4*50L	(4.0-10)90° 10H*D10*75L	(5.5-10)90° 10H*D10*100L
(2.3-4)90° 5H*D4*50L	(4.1-8)90° 6H*D8*75L	(6.0-8)90° 6H*D8*75L
(2.4-4)90° 5H*D4*50L	(4.2-6)90° 6H*D6*50L	(6.0-10)90° 10H*D10*75L
(2.5-4)90° 5H*D4*50L	(4.2-8)90° 6H*D8*75L	(6.0-10)90° 10H*D10*100L
(2.5-6)90° 6H*D6*50L	(4.2-8)90° 8H*D8*75L	(6.0-12)90° 10H*D12*75L
(2.6-4)90° 5H*D4*50L	(4.2-8)90° 10H*D8*75L	(6.5-8)90° 6H*D8*75L
(2.6-6)90° 6H*D6*50L	(4.2-8)90° 12H*D8*75L	(6.6-11)90° 25H*D11*100L
(2.8-6)90° 6H*D6*50L	(4.2-8)90° 15H*D8*75L	(6.8-10)90° 10H*D10*75L
(3.0-6)90° 6H*D6*50L	(4.2-8)90° 6H*D8*100L	(6.8-12)90° 10H*D12*75L
(3.1-6)90° 6H*D6*50L	(4.3-8)90° 6H*D8*75L	(8.0-10)90° 10H*D10*75L
(3.2-6)90° 6H*D6*50L	(4.5-8)90° 6H*D8*75L	(8.0-12)90° 10H*D12*75L
(3.2-8)90° 6H*D8*75L	(4.5-8)90° 18H*D8*75L	(8.5-12)90° 10H*D12*75L
(3.3-6)90° 6H*D6*50L	(4.5-10)90° 10H*D10*75L	(9.0-14)90° 28H*28H*12D*100L
(3.4-6)90° 6H*D6*50L	(4.8-10)90° 10H*D10*75L	(11-17.5)90° 30H*12D*105L
(3.4-6.5)90° 6H*D6.5*65L	(5.0-8)90° 6H*D8*75L	(14-20)90° 32H*12D*110L

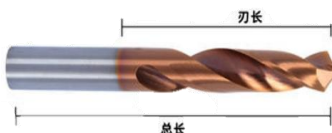
180° 定制品



JEYW 鎢鋼鑽頭



尺寸眾多請來電詢問



JEM1 鎢鋼圓棒材





65度鎢鋼螺紋銑牙刀

Tungsten carbide thread-milling cutter

全牙

鋼用



A鋁用



代號	鎢鋼螺紋銑刀 (全牙)	柄徑 D	刃徑 d	有效加工深度 L1	刃數 T	總長 L
3JEVU2-0.501 /A鋁用	M3.0*0.5	4	2.3	6.0	3	50
3JEVU2-0.601 /A鋁用	M3.5*0.6	4	2.7	7.0	3	50
3JEVU2-0.701 /A鋁用	M4.0*0.7	4	3.0	8.0	3	50
3JEVU2-0.801 /A鋁用	M5.0*0.8	4	4.0	10.0	3	50
3JEVU2-1.001 /A鋁用	M6.0*1.0	6	4.8	12.0	3	60
3JEVU2-1.251 /A鋁用	M8.0*1.25	6	6.0	16.0	3	60
3JEVU2-1.501 /A鋁用	M10.0*1.5	8	8.0	20.0	3	60
3JEVU2-1.751 /A鋁用	M12.0*1.75	10	9.8	30.0	4	75
3JEVU2-2.001 /A鋁用	M14.0*2.0	10	10.0	30.0	4	75
3JEVU2-2.002 /A鋁用	M16.0*2.0	12	11.5	30.0	4	75
3JEVU2-2.501 /A鋁用	M18*2.5*D14	14	13.9	36	4	100
3JEVU2-2.502 /A鋁用	M20~M22*2.5*D16	16	16.0	38	4	100
3JEVU2-3.001 /A鋁用	M24*3*D16	16	16.0	42	4	100
3JEVU2-0.502 /A鋁用	M4*0.5*D4 (細牙)	4	3.1	8	4	100
3JEVU2-0.503 /A鋁用	M5.0*0.5 (細牙)	4	4.0	10.0	3	50
3JEVU2-0.751 /A鋁用	M5.0*0.75 (細牙)	4	4.0	10.0	3	50
3JEVU2-0.752 /A鋁用	M6*0.75*D6 (細牙)	6	4.8	12	4	50
3JEVU2-0.504 /A鋁用	M8*0.5*D6 (細牙)	6	6.0	16	4	60
3JEVU2-0.753 /A鋁用	M8*0.75*D6 (細牙)	6	6.0	16	4	60
3JEVU2-1.002 /A鋁用	M8*1*D6 (細牙)	6	6.0	16	4	60
3JEVU2-1.003 /A鋁用	M10*1*D8 (細牙)	8	8.0	20	4	75
3JEVU2-1.252 /A鋁用	M10*1.25*D8 (細牙)	8	8.0	20	4	75
3JEVU2-1.502 /A鋁用	M12*1.5*D10 (細牙)	10	10.0	24	4	75
3JEVU2-1.253 /A鋁用	M12*1.25*D10 (細牙)	10	10.0	24	4	75
3JEVU2-1.004 /A鋁用	M12*1*D10 (細牙)	10	10.0	24	4	75
3JEVU2-1.503 /A鋁用	M14*1.5*D10 (細牙)	10	10.0	24	4	75
3JEVU2-1.504 /A鋁用	M16*1.5*D12 (細牙)	12	12.0	24	4	75
3JEVU2-1.505 /A鋁用	M16*1.5*D14 (細牙)	14	14.0	32	4	100

代號	英制圓柱螺紋銑刀 thread	螺距 Pitch	尺寸 Dimensions mm				槽數	底孔直徑
	(G)	tpi	D	d	L1	L	Z	mm
3JEVU2-G01 /A鋁用	G1/16-28	28	6	5.8	16.3	57	3	6.7
3JEVU2-G02 /A鋁用	G1/8-28	28	8	7.7	20	65	3	8.7
3JEVU2-G03 /A鋁用	G1/4-19/ G3/8-19	19	10	9.9	26.7	70	4	11.8
3JEVU2-G03 /A鋁用	G3/8-19	19	10	9.9	26.7	70	4	15.2
3JEVU2-G04 /A鋁用	G1/2 -14	14	12	11.9	32	75	4	19
3JEVU2-G05 /A鋁用	G5/8 -14/G3/4-14	14	14	13.9	40	90	4	20.5
3JEVU2-G05 /A鋁用	G3/4-14	14	14	13.9	40	90	4	24.2
3JEVU2-G06 /A鋁用	G7/8-14	14	16	15.9	45	100	4	28
3JEVU2-G07 /A鋁用	G1.1"1/2.G2".G2"1/2	11	18	17.9	41.6	100	5	30.7



鎢鋼美制全牙螺紋銑刀 thread			螺距 Pitch	尺寸 Dimensions mm				槽數	底孔直徑
UNC	UNF	UNEF	tpi	D	d	L1	L	Z	mm
	NO.8-36		36	4	3	8.5	50	3	3.5
	NO.10-32	NO.12,-3/8"*32	32	4	3.3	11.1	50	3	4
	NO.12-28,1/4"*28	7/16",-1/2"*28	28	4	3.8	11.8	50	3	4.6
	1/4"*28	7/16",-1/2"*28	28	6	4.6	12.7	57	3	5.5
		7/16",-1/2"*28	28	10	9.2	22.7	70	4	10.2
NO.10-24	5/16",3/8*24	9/16",-11/16"*24	24	4	2.9	10.6	50	3	3.8
NO.12-24	5/16",3/8*24	9/16",-11/16"*24	24	4	3.5	11.6	50	3	4.5
	5/16",3/8*24	9/16",-11/16"*24	24	6	5.7	15.9	57	3	6.8
	3/8"*24	9/16",-11/16"*24	24	8	7.4	19.1	65	3	8.5
		9/16",-11/16"*24	24	12	11.9	28.6	75	4	13.2
1/4"*20	7/16",1/2"*20	3/4",-1"*20	20	4	3.9	12.7	50	3	5.2
	7/16",1/2"*20	3/4",-1"*20	20	10	8.5	22.9	70	4	9.8
	1/2"*20	3/4",-1"*20	20	10	9.9	25.4	70	4	11.5
		3/4",-1"*20	20	16	15.9	38.1	100	5	17.8
5/16"*18	9/16",5/8"*18	11/16",-1 11/16"*18	18	6	5.2	16.9	57	3	6.5
	9/16",5/8"*18	11/16",-1 11/16"*18	18	12	11.3	29.6	75	4	12.8
	5/8"*18	11/16",-1 11/16"*18	18	12	11.9	32.5	75	4	14.5
3/8"*16	3/4"*16		16	8	6.7	19.1	65	3	8
	3/4"*16		16	16	15.9	38.1	100	4	17.5
7/16"*14	7/8"*14		14	8	7.6	23.6	65	3	9.3
	7/8"*14		14	20	18.7	44.4	105	4	20.5
1/2"*13			13	10	8.9	25.4	70	4	10.8
9/16"*12	1"-1 1/2"*12		12	12	10.3	29.6	75	4	12.3
	1"-1 1/2"*12		12	20	19.9	50.8	105	5	23.5
5/8"*11			11	12	11	32.3	75	4	13.5
3/4"10			10	16	13.5	38.1	100	5	16.5
7/8"*9			9	16	15.2	45.2	100	4	19.5
1"*8			8	20	17	50.8	105	4	22

鎢鋼英制圓錐度螺紋銑刀 thread		螺距 Pitch	尺寸 Dimensions mm				槽數	底孔直徑
代號	(PT.RC)	tpi	D柄徑	d	L1	L	Z	mm
3JEVU2-PT01 /A鋁用	1/16-28	28	6	4.9	16.3	57	3	6.7
3JEVU2-PT02 /A鋁用	1/8/28.	28	8	6.7	20	65	3	8.7
3JEVU2-PT03 /A鋁用	1/4-19. /3/8-19.	19	10	8.3	26.7	70	4	11.8
3JEVU2-PT04 /A鋁用	3/8-19.	19	10	8.3	26.7	70	4	15.2
3JEVU2-PT05 /A鋁用	1/2-14.	14	12	10	32	75	4	19
3JEVU2-PT06 /A鋁用	.3/4-14	14	14	11.9	33	90	4	23
3JEVU2-PT07 /A鋁用	1.1"1/2.2".2"1/2	11	18	15.4	41.6	100	5	30.7

鎢鋼美制圓錐螺紋銑刀 thread		螺距 Pitch	尺寸 Dimensions mm				槽數	底孔直徑
代號	NPT	tpi	D柄徑	d2小頭刃徑	l刃長	L總長	Z	mm
3JEVU2-NPT01 /A鋁用	1/16-27	27	6	5.3	11.5	57	3	6.3
3JEVU2-NPT02 /A鋁用	1/8/27.	27	8	7.3	11.5	65	3	8.5
3JEVU2-NPT03 /A鋁用	1/4-18.	18	10	9.1	14.1	70	4	11.1
3JEVU2-NPT04 /A鋁用	3/8/18.	18	10	9.1	14.1	70	4	14.5
3JEVU2-NPT05 /A鋁用	1/2 3/4-14	14	12	10.5	25.4	75	4	17.7-23
3JEVU2-NPT06 /A鋁用	3/4-14.	14	14	11.9	33.1	90	4	23
3JEVU2-NPT07 /A鋁用	1"-2" 11.5	11.5	18	15.6	38.1	100	5	29-56



65度鎢鋼螺紋銑刀 Tungsten carbide thread-milling cutter

代號	鎢鋼螺紋銑刀 (單牙)	柄徑 D	刃徑 d	有效加工深度 L1	刃數 T	總長 L	图示
3JEVU21-00804 (A鋁用)	M0.8*0.2	4	0.55	1.5	3		
3JEVU21-00904 (A鋁用)	M0.9*0.225	4	0.625	1.8	3		
3JEVU21-01004 (A鋁用)	M1.0*0.25	4	0.72	2.5	3	50	
3JEVU21-01204 (A鋁用)	M1.2*0.25	4	0.90	3.2	3	50	
3JEVU21-01404 (A鋁用)	M1.4*0.3	4	1.05	3.5	3	50	
3JEVU21-01604 (A鋁用)	M1.6*0.35	4	1.20	4.0	3	50	
3JEVU21-02004 (A鋁用)	M2.0*0.4	4	1.54	6.0	3	50	
3JEVU21-02504 (A鋁用)	M2.5*0.45	4	1.96	6.5	3	50	
3JEVU21-03004 (A鋁用)	M3.0*0.5	4	2.40	8.0	3	50	
3JEVU21-03504 (A鋁用)	M3.5*0.6	4	2.75	8.5	3	50	
3JEVU21-04004 (A鋁用)	M4*0.7	4	3.15	10.0	3	50	
3JEVU21-05004 (A鋁用)	M5*0.8	4	3.90	12.0	3	50	
3JEVU21-06004 (A鋁用)	M6*1.0	6	4.75	15.0	3	50	
3JEVU21-08006 (A鋁用)	M8.0*1.25	6	6.00	20.0	4	50	
3JEVU21-10008 (A鋁用)	M10.0*1.5	8	7.70	25.0	4	60	
3JEVU21-12010 (A鋁用)	M12.0*1.75	10	9.60	30.0	4	75	
3JEVU21-14010 (A鋁用)	M14.0*2.0	10	10.00	36.0	4	75	
3JEVU21-16012 (A鋁用)	M16.0*2.0	12	12.00	36.0	4	75	

代號	英制牙 (單牙)	柄徑 D	刃徑 d	有效加工深度 L1	刃數 T	總長 L
3JEVU21-W01 (A鋁用)	W3/16-24	4	3.5	10	3	50
3JEVU21-W02 (A鋁用)	W1/4-20	6	4	12	4	50
3JEVU21-W03 (A鋁用)	W5/16-18	6	6	14	4	50
3JEVU21-W04 (A鋁用)	W3/8-16	8	8	22	4	60
3JEVU21-W05 (A鋁用)	W7/16-14	10	8	22	4	60
3JEVU21-W06 (A鋁用)	W5/8-11	12	12	38	4	75
3JEVU21-W07 (A鋁用)	W3/4-10	12	12	38	4	75
3JEVU21-G01 (A鋁用)	G1/16-28	6	6	14	4	50
3JEVU21-G02 (A鋁用)	G1/8-28	6	6	14	4	50
3JEVU21-G03 (A鋁用)	G1/4-19	8	8	22	4	60
3JEVU21-G04 (A鋁用)	G3/8-19	8	8	22	4	60
3JEVU21-G05 (A鋁用)	G1/4-19	10	10	30	4	75
3JEVU21-G06 (A鋁用)	G3/8-19	10	10	30	4	75
3JEVU21-G07 (A鋁用)	G1/2-14	10	10	30	4	75
3JEVU21-G08 (A鋁用)	G3/4-14	12	12	38	4	75
3JEVU21-G09 (A鋁用)	G1"-11	12	12	38	4	75



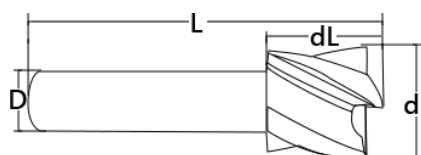
65度鎢鋼螺紋銑刀 Tungsten carbide thread-milling cutter

代號	鎢鋼螺紋銑刀 (三牙)	柄徑 D	刃徑 d	有效加工深度 L1	刃數 T	總長 L	图示
3JEVU23-0.251 /A鋁用	M1.0*0.25	4	0.65	3.0	3	50	
3JEVU23-0.252 /A鋁用	M1.2*0.25	4	0.85	3.6	3	50	
3JEVU23-0.301 /A鋁用	M1.4*0.3	4	1.00	4.2	3	50	
3JEVU23-0.351 /A鋁用	M1.6*0.35	4	1.20	4.8	3	50	
3JEVU23-0.401 /A鋁用	M2.0*0.4	4	1.45	6.0	3	50	
3JEVU23-0.451 /A鋁用	M2.5*0.45	4	1.90	7.5	3	50	
3JEVU23-0.501 /A鋁用	M3.0*0.5	4	2.40	9.0	3	50	
3JEVU23-0.601 /A鋁用	M3.5*0.6	4	2.75	8.7	3	50	
3JEVU23-0.701 /A鋁用	M4*0.7	4	3.10	12.0	3	50	
3JEVU23-0.801 /A鋁用	M5*0.8	4	4.00	15.0	3	50	
3JEVU23-1.001 /A鋁用	M6*1.0	6	4.80	18.0	3	50	
3JEVU23-1.251 /A鋁用	M8.0*1.25	6	6.00	24.0	3	50	
3JEVU23-1.501 /A鋁用	M10.0*1.5	8	8.00	30.0	3	75	
3JEVU23-1.751 /A鋁用	M12.0*1.75	10	9.80	36.0	4	75	
3JEVU23-2.001 /A鋁用	M14.0*2.0	10	10.00	36.0	4	75	
3JEVU23-2.001 /A鋁用	M16.0*2.0	12	11.50	40.0	4	75	

代號	鎢鋼螺紋銑刀 (三牙細牙)	柄徑 D	刃徑 d	有效加工深度 L1	刃數 T	總長 L	图示
3JEVU23-0.502 /A鋁用	M4.5*0.5	4	3.50	12.5	3	50	
3JEVU23-0.751 /A鋁用	M4.5*0.75	4	3.50	12.5	3	50	
3JEVU23-0.503 /A鋁用	M5.0*0.5	4	3.90	13.5	3	50	
3JEVU23-0.504 /A鋁用	M6.0*0.5	6	4.80	15.0	3	50	
3JEVU23-0.752 /A鋁用	M6.0*0.75	6	4.80	15.0	3	50	
3JEVU23-0.505 /A鋁用	M8.0*0.5	6	6.00	24.0	3	50	
3JEVU23-0.753 /A鋁用	M8.0*0.75	6	6.00	24.0	3	50	
3JEVU23-1.001 /A鋁用	M8.0*1.0	6	6.00	24.0	3	50	
3JEVU23-0.506 /A鋁用	M10.0*0.5	8	8.00	23.0	4	60	
3JEVU23-0.754 /A鋁用	M10.0*0.75	8	8.00	23.0	4	60	
3JEVU23-1.002 /A鋁用	M10.0*1.0	8	8.00	23.0	4	60	
3JEVU23-1.252 /A鋁用	M10.0*1.25	8	8.00	23.0	4	60	
3JEVU23-1.003 /A鋁用	M12.0*1.0	10	10.00	26.0	4	75	
3JEVU23-1.253 /A鋁用	M12.0*1.25	10	10.00	26.0	4	75	
3JEVU23-1.502 /A鋁用	M12.0*1.5	10	10.00	26.0	4	75	
3JEVU23-1.004 /A鋁用	M14.0*1.0	10	10.00	29.0	4	75	
3JEVU23-1.254 /A鋁用	M14.0*1.25	10	10.00	29.0	4	75	
3JEVU23-1.503 /A鋁用	M14.0*1.5	10	10.00	29.0	4	75	
3JEVU23-1.005 /A鋁用	M16.0*1.0	12	12.00	32.0	4	75	
3JEVU23-1.255 /A鋁用	M16.0*1.25	12	12.00	35.0	4	75	
3JEVU23-1.504 /A鋁用	M16.0*1.5	12	12.00	35.0	4	75	



走心機高精小柄短刃銑刀



$d*dL*D*L$ 定制品



代號	$d*dL*D*L$	代號	$d*dL*D*L$
5VR08	8.0*10*D7*50L*4F	5VRA08	8.0*10*D7*50L*3F
5VR09	9.0*10*D7*50L*4F	5VRA09	9.0*10*D7*50L*3F
5VR10	10.0*10*D7*50L*4F	5VRA10	10.0*10*D7*50L*3F
5VR11	11.0*14*D10*50L*4F	5VRA11	11.0*14*D10*50L*3F
5VR12	12.0*14*D10*50L*4F	5VRA12	12.0*14*D10*50L*3F
5VR125	12.5*14*D10*50L*4F	5VRA125	12.5*14*D10*50L*3F
5VR13	13.0*14*D10*50L*4F	5VRA13	13.0*14*D10*50L*3F
5VR14	14.0*14*D10*50L*4F	5VRA14	14.0*14*D10*50L*3F
5VR15	15.0*14*D10*50L*4F	5VRA15	15.0*14*D10*50L*3F
5VR16	16.0*14*D10*50L*4F	5VRA16	16.0*14*D10*50L*3F
5VR17	17.0*14*D10*50L*4F	5VRA17	17.0*14*D10*50L*3F
5VR18	18.0*14*D10*50L*4F	5VRA18	18.0*14*D10*50L*3F
5VR19	19.0*14*D10*50L*4F	5VRA19	19.0*14*D10*50L*3F
5VR20	20.0*14*D10*50L*4F	5VRA20	20.0*14*D10*50L*3F
5VR22	22.0*14*D10*50L*4F	5VRA22	22.0*14*D10*50L*3F
5VR25	25.0*14*D10*50L*4F	5VRA25	25.0*14*D10*50L*3F



Tungsten carbide thread-locking cutter head

鎢鋼鎖牙銑刀頭



2WJ平刀頭

型號	直徑	刃長	頸徑	螺紋
2WJ1004	10	10	9.7	M05
2WJ1204	12	12	11.7	M06
2WJ1604	16	16	15.7	M08
2WJ2004	20	20	19.5	M10
2WJ2504	25	25	24.5	M12



2WB球刀頭

型號	直徑	刃長	頸徑	螺紋
2WB1002	R5.0	10	9.7	M05
2WB1202	R6.0	12	11.7	M06
2WB1602	R8.0	16	15.7	M08
2WB2002	R10.0	20	19.5	M10
2WB2502	R12.5	25	24.5	M12



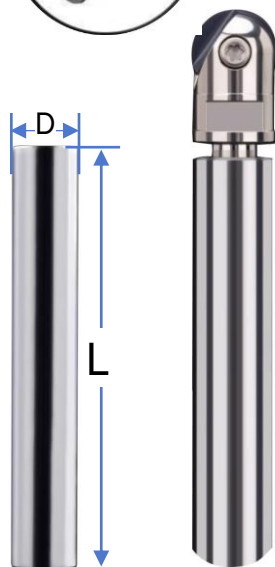
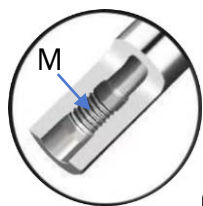
2WR圓鼻刀頭

代號	直徑	刃長	頸徑	螺紋
2WR100R	10*0.5R	10	9.7	M05
2WR101R	10*1R			
2WR102R	10*2R			
2WR120R	12*0.5R	12	11.7	M06
2WR121R	12*1R			
2WR122R	12*2R			
2WR161R	16*1R	16	15.7	M08
2WR162R	16*2R			
2WR201R	20*1R			
2WR202R	20*2R	20	19.5	M10
2WR203R	20*3R			
2WR251R	25*1R			
2WR252R	25*2R	25	24.5	M12
2WR253R	25*3R			

選鎖牙刀頭配鎢鋼GL

GL鎢鋼鎖牙式延長桿

Tungsten carbide anti-vibration extension bar



	TYPE		TYPE		TYPE
1	GL-D08-100L-M5*0.8	24	GL-D15-150L-M8*1.25	47	GL-D20-350L-M10*1.5
2	GL-D10-100L-M5*0.8	25	GL-D15-200L-M8*1.25	48	GL-D24-100L-M12*1.75
3	GL-D10-120L-M5*0.8	26	GL-D15-250L-M8*1.25	49	GL-D24-150L-M12*1.75
4	GL-D10-150L-M5*0.8	27	GL-D15-300L-M8*1.25	50	GL-D24-200L-M12*1.75
5	GL-D10-200L-M5*0.8	28	GL-D16-100L-M8*1.25	51	GL-D24-250L-M12*1.75
6	GL-D11-100L-M6*1.0	29	GL-D16-120L-M8*1.25	52	GL-D24-300L-M12*1.75
7	GL-D11-150L-M6*1.0	30	GL-D16-150L-M8*1.25	53	GL-D24-350L-M12*1.75
8	GL-D11-200L-M6*1.0	31	GL-D16-200L-M8*1.25	54	GL-D24-400L-M12*1.75
9	GL-D12-100L-M6*1.0	32	GL-D16-250L-M8*1.25	55	GL-D25-100L-M12*1.75
10	GL-D12-120L-M6*1.0	33	GL-D16-300L-M8*1.25	56	GL-D25-150L-M12*1.75
11	GL-D12-150L-M6*1.0	34	GL-D19-100L-M10*1.5	57	GL-D25-200L-M12*1.75
12	GL-D12-200L-M6*1.0	35	GL-D19-120L-M10*1.5	58	GL-D25-250L-M12*1.75
13	GL-D14-100L-M8*1.25	36	GL-D19-150L-M10*1.5	59	GL-D25-300L-M12*1.75
14	GL-D14-120L-M8*1.25	37	GL-D19-200L-M10*1.5	60	GL-D25-350L-M12*1.75
15	GL-D14-150L-M8*1.25	38	GL-D19-250L-M10*1.5	61	GL-D25-400L-M12*1.75
16	GL-D14-200L-M8*1.25	39	GL-D19-300L-M10*1.5	62	GL-D32-150L-M16*2.0
17	GL-D14-250L-M8*1.25	40	GL-D19-350L-M10*1.5	63	GL-D32-200L-M16*2.0
18	GL-D15.6-100L-M8*1.25	41	GL-D20-100L-M10*1.5	64	GL-D32-250L-M16*2.0
19	GL-D15.6-150L-M8*1.25	42	GL-D20-120L-M10*1.5	65	GL-D32-300L-M16*2.0
20	GL-D15.6-200L-M8*1.25	43	GL-D20-150L-M10*1.5	66	GL-D32-350L-M16*2.0
21	GL-D15.6-250L-M8*1.25	44	GL-D20-200L-M10*1.5	67	GL-D32-400L-M16*2.0
22	GL-D15-100L-M8*1.25	45	GL-D20-250L-M10*1.5	68	GL-D32-450L-M16*2.0
23	GL-D15-120L-M8*1.25	46	GL-D20-300L-M10*1.5		



鎢鋼 抗震後拉式延長桿

Tungsten carbide anti-vibration rear-pull extension bar

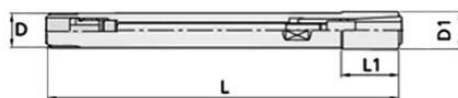


Fig:1

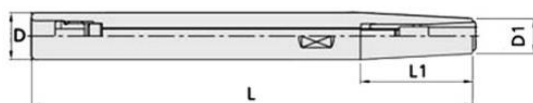
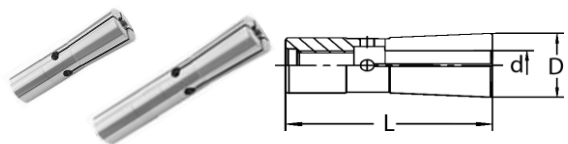


Fig:2

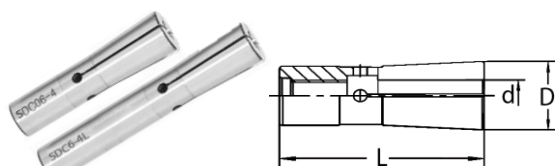
TYPE	L	A	D	D1	Torque
SDC4-08-C08-100L	100		8	8	3Nm
SDC4L-08-C08-100L	100				
SDC4-10-C10-100L	100		10	10	
SDC4-10-C10-150L	150		10	10	
SDC4-10-C12-150L-DT60	150	60	12	10	
SDC4-10-C16-200L-DT100	200	100	16	10	
TYPE	L	A	D	D1	Torque
SDC6-12-C12-100L	100		12	12	5Nm
SDC6L-12-C12-100L	100		12	12	
SDC6-12-C12-150L	150		12	12	
SDC6L-12-C12-150L	150		12	12	
SDC6-12.8-C16-150L-DT60	150	60	16	12.8	
SDC6-12.8-C16-200L-DT90	200	90	16	12.8	
SDC6-12.8-C20-250L-DT110	250	110	20	12.8	
TYPE	L	A	D	D1	Torque
UC10-20-C20-150L	150		20	20	7Nm
UC10-20-C20-200L	200		20	20	
UC10-23-C25-250L-DT120	250	120	25	23	
UC10-23-C25-300L-DT120	300	120	25	23	

SDC4 筒夾 Collet



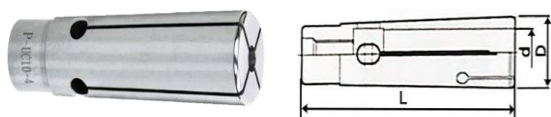
訂購編號	d/夾持範圍	L	D	G	kg	六角板手
SDC4	1 / 1.5 / 2 / 2.5 3 / 3.5 / 4	31	7	M4	0.01	M3
SDC4L	3 4	35	7	M3	0.01	M2.5

SDC6 筒夾 Collet



訂購編號	d/夾持範圍	L	D	G	kg	六角板手
SDC6	1 / 1.5 / 2 / 2.5 3 / 3.5 / 3.175 4 / 4.5 / 5 / 5.5 / 6	36	9.8	M5	0.01	M4
SDC6L	3 / 3.5 / 3.175 4 / 4.5 / 5 / 5.5 / 6	60	9.8	M5	0.02	M4

UC10 筒夾 Collet



訂購編號	d/夾持範圍	L	D	G	kg	使用六角板手
UC10	3 / 4 / 5 6 / 8 / 10	56.5	15	M6*1.0P	0.07	M5