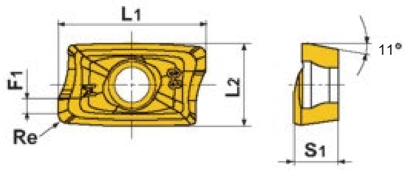
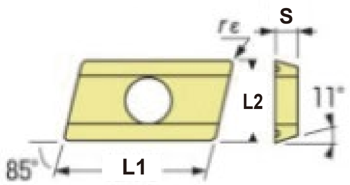
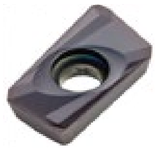
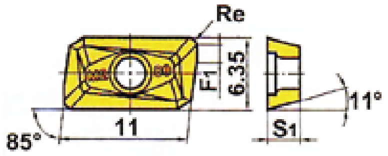
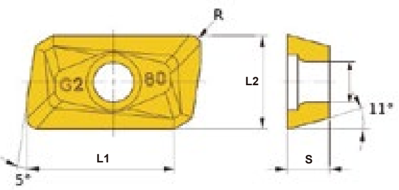
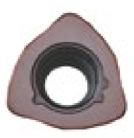
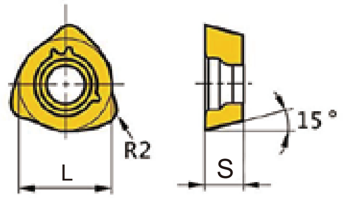
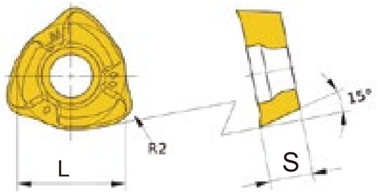
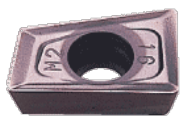
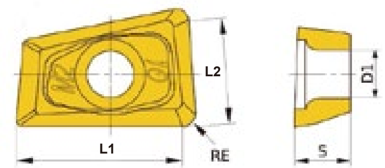
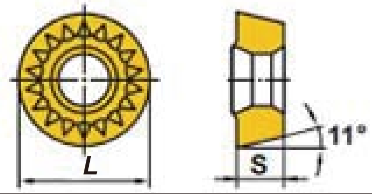
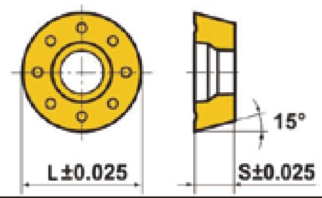
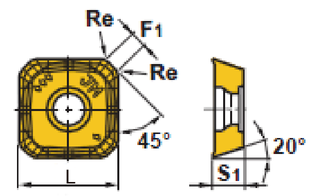
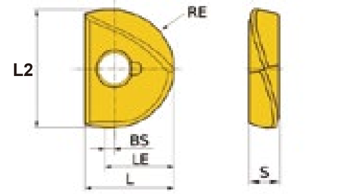
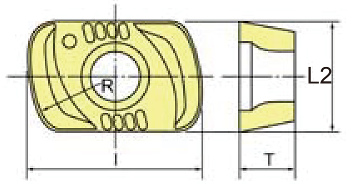
被切削材		VMH4105	VMM45TF	VMM4120	VMH4020
P	鋼材		◐	●	●
M	不鏽鋼		◐	◐	◐
K	鑄鐵		✤		
N	非鐵金屬			◐	◐
S	難切削材質		◐		
H	加工硬料	●	◐	◐	◐

- ● 安定切削
- ◐ 一般切削
- ✤ 不安定切削

刀片外觀 Insert exterior	代號 Codename	塗層 Coating VMH4105	VMM45TF	VMM4120	VMH4020	尺寸(mm) L1	L2	S1	θ	刀片形狀 Insert Shape
	AOMT1236...					12	6.6	3.6	11	
	APET1202...					12.7	7.938	2.5	11	
	APMT1135...		●			11	6.35	3.5	11	
	APGT1604...					16.5	9.525	4.76	11	
 E20	JOMW06T2...FT		●			6.35		2.78	13	
	JOMW0803...FT		●			8		3.18	13	
	JDMT09T3...FT		●			9.525		3.97	15	
	JDMT1204...FT		●			12		4.76	15	
 E20	JOMW06T2...JM		●			6.35		2.78	13	
	JOMW0803...JM		●			8		3.18	13	
	JDMT09T3...JM		●			9.525		3.97	15	
	JDMT1204...JM		●			12		4.76	15	
	SEET0936...TN VMS8020					9.525	9.525			

被切削材		VMH4105	VMM45TF	VMM4120	VMH4020
P	鋼材		◐	●	●
M	不鏽鋼		◐	◐	◐
K	鑄鐵		✤		
N	非鐵金屬			◐	◐
S	難切削材質		◐		
H	加工硬料	●	◐	◐	◐

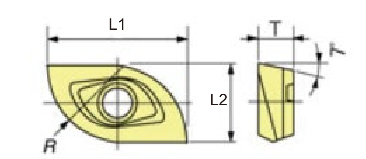
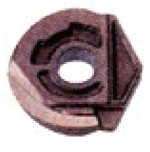
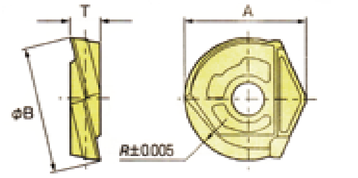
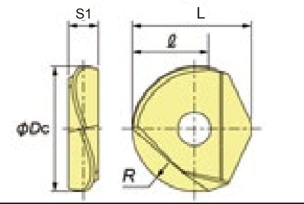
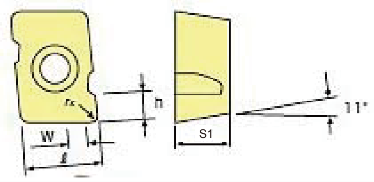
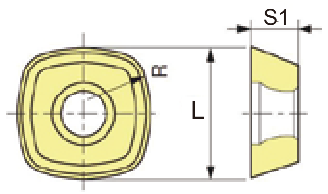
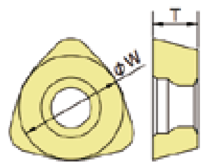
- ● 安定切削
- ◐ 一般切削
- ✤ 不安定切削

刀片外觀 Insert exterior	代號 Codename	塗層 Coating VMH4105	VMM45TF	VMM4120	VMH4020	尺寸(mm) L1	L2	S1	θ	刀片形狀 Insert Shape
 E38	QOMT0830...		●			8.4	5.5	3		
	QOMT1035...		●			10.6	7	3.5		
 E24	RPMT08T2...		●			8		2.78	11	
	RPMT10T3...		●			10		3.97	11	
 E22/E26/E28	RDMW0517...	●	●			5		1.70	15	
	RDMW0620...		●			6		1.99	15	
	RDMW0724...	●	●			7		2.38	15	
	SEMT13T3...		●			13.4	13.4	3.97	20	
 E31	SRFT10		●			8.5		10		
	SRFT12		●			10		12		
	EPNW0603...	●	●	●	●	10	6.35	3.18	11	
	EPNW12T3...	●	●	●	●	12	10	3.97	11	
	EPMT0603...	●	●	●	●	10	6.35	3.18	11	
	EPMT0603...		●			12	10	3.97	11	

(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLINGCUTTERS
(F) 刀片 INSERTS

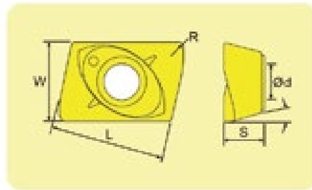
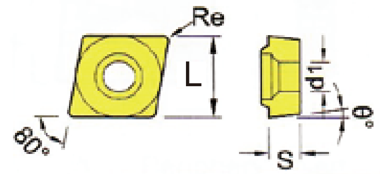
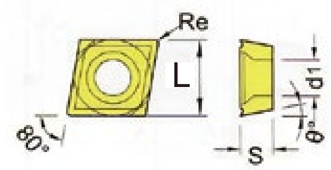
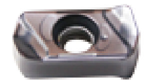
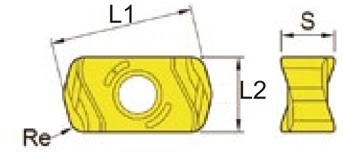
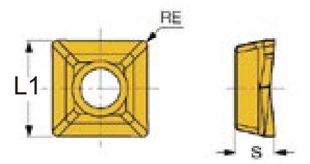
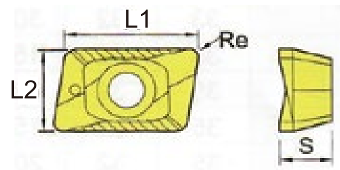
被切削材		VMH4105	VMM45TF	VMH4120	VMH4020
P	鋼材		◐	●	●
M	不鏽鋼		◐	◐	◐
K	鑄鐵		✤		
N	非鐵金屬			◐	◐
S	難切削材質		◐		
H	加工硬料	●	◐	◐	◐

● 安定切削
◐ 一般切削
✤ 不安定切削

刀片外觀 Insert exterior	代號 Codename	塗層 Coating VMH4105	VMM45TF	VMH4120	VMH4020	尺寸(mm) L1	L2	S1	θ	刀片形狀 Insert Shape
	ZCET080CE ZCET100CE ZCEW080CE ZCEW100CE			● ● ● ●	● ● ● ●	15.6 18.3 15.6 18.3	7.9 10 7.9 10	3.97 4.74 3.97 4.74	7 7 7 7	
	ZDFG060-WF ZDFG080-WF ZDFG100-WF ZDFG060-WH ZDFG080-WH ZDFG100-WH					5 9.7 12.1 5 9.7 12.1	6 8 10 6 8 10	2 2.1 2.7 2 2.1 2.7	11 11 11 11 11 11	
 E34	ZDFG06N-WF ZDFG080-WF ZDFG100-WF ZDFG06N-WH ZDFG080-WH ZDFG100-WH					5 9.7 12.1 5 9.7 12.1	6 8 10 6 8 10	2 2.1 2.7 2 2.1 2.7	15 15 15 15 15 15	
	MPHW0603...	●		●	●	6.35		3.18	11	
 E14	SDNW1505... SDMT1505... SDEW1505...	● ●		● ●	● ●	15.875 15.875 15.875		5.56 5.56 5.56	15 15 15	
	WDNW09T3... WDNW1204...	● ●		● ●	● ●	9.525 12		3.97 4.76	7 7	

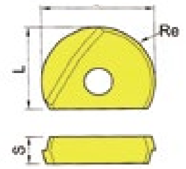
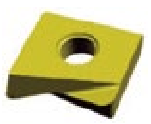
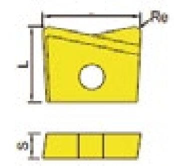
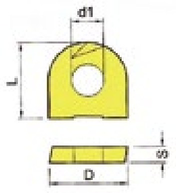
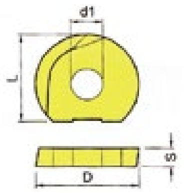
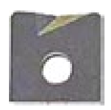
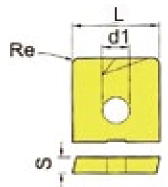
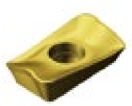
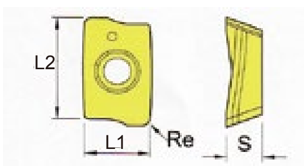
被切削材		VMH4105	VMM45TF	VMH4120	VMH4020
P	鋼材		◐	●	●
M	不鏽鋼		◐	◐	◐
K	鑄鐵		✤		
N	非鐵金屬			◐	◐
S	難切削材質		◐		
H	加工硬料	●	◐	◐	◐

● 安定切削
◐ 一般切削
✤ 不安定切削

刀片外觀 Insert exterior	代號 Codename	塗層 Coating VMH4105	VMM45TF	VMH4120	VMH4020	尺寸(mm) L1	L2	S1	θ	刀片形狀 Insert Shape
 E35	JDMT070202 JDMT070204 JDMT070208	● ● ●		● ● ●	● ● ●	6.4 6.4 6.4	4.3 4.3 4.3	2.45 2.45 2.45		
 E40/E69	CCMT0602... CPMT0903... CPMT1204...					6.35 9.525 12.7		2.38 3.18 4.76	7 11 11	
 E40	CPMT0802... CPMT0902... CPMT1203...					7.94 9.525 12.7		2.38 3.18 4.76	11 11 11	
 E21	LNMU0303...					11.59	6	3.18		
 E16	XOET0602... XOMT0602...					6.94 6.94	4.09 4.09	2.45 2.45	15 15	
 E16	XOMT0903... XOMT12T4... XOMT10T3...					9 9.3 11.6	6.4 6.9 8.2	3.65 3.83 5.07	15 15 15	

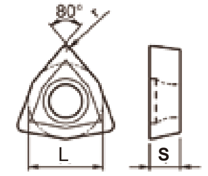
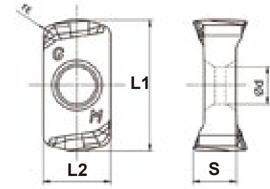
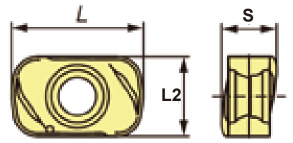
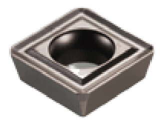
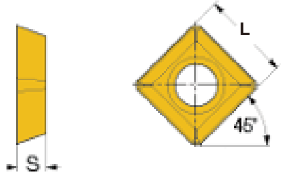
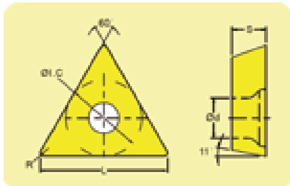
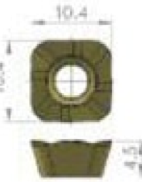
被切削材		VMH4105	VMM45TF	VMH4120	VMH4020
P	鋼材		◐	●	●
M	不鏽鋼		◐	◐	◐
K	鑄鐵		✤		
N	非鐵金屬			◐	◐
S	難切削材質		◐		
H	加工硬料	●	◐	◐	◐

● 安定切削
◐ 一般切削
✤ 不安定切削

刀片外觀 Insert exterior	代號 Codename	塗層 Coating VMH4105	VMM45TF	VMH4120	VMH4020	尺寸(mm) L1	L2	S1	θ	刀片形狀 Insert Shape
 E32	(BNM/SRHT)PPH-080 100 120 160 200 250					8 10 12 16 20 25	2.4 2.6 3 4 5 6	7 8.5 10 12 15 19		
 E32	PPHT-120 PPHT-160 PPHT-200 SUFT12R10 SUFT16R10 SUFT20R15					12 16 20 12 16 20	10 12 15 10 12 15	3 4 5 3 4 5		
 E30	P3202-D08 P3202-D10 P3202-D12					8 10 12	9.5 11.5 12	2 2.5 2.5		
 E30	P3020-D16 P3020-D20 P3020-D25 P3020-D30					16 20 25 30	14 16 21.5 25.5	3 3 4 5		
 E30	WPV12-N-SLST WPV16-N-SLST WPV20-N-SLST WPV25-N-SLST					12 16 20 25		2.5 3 3 4		
 E18	R390-11T308 R390-170408					11 17	6.8 9.6	3.59 4.76		

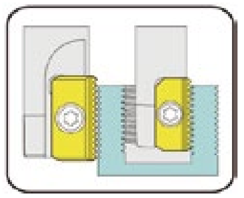
被切削材		VMH4105	VMM45TF	VMH4120	VMH4020
P	鋼材		◐	●	●
M	不鏽鋼		◐	◐	◐
K	鑄鐵		✤		
N	非鐵金屬			◐	◐
S	難切削材質		◐		
H	加工硬料	●	◐	◐	◐

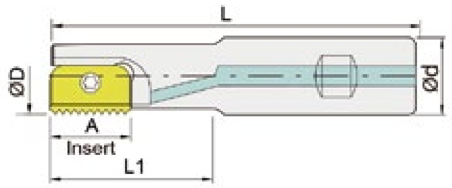
● 安定切削
◐ 一般切削
✤ 不安定切削

刀片外觀 Insert exterior	代號 Codename	塗層 Coating VMH4105	VMM45TF	VMH4120	VMH4020	尺寸(mm) L1	L2	S1	θ	刀片形狀 Insert Shape
 E43	WCMX030208 WCMX040208 WCMX050308 WCMX06T308 WCMX080412					5.56 6.35 7.94 9.525 12.7		2.38 2.38 3.18 9.97 4.76	7 7 7 7 7	
	LOGU0303...					11.9	6.2	3.96		
	ENMU0603...					10	6	4.2		
	SDMT0903... SDMT1004...					9 10		3.18 4.76	15 15	
	TPMT1103...					11		3.18	11	
	SOMT1004...					10.4		4.76		

MTSR銑牙刀

Mill Thread Toolholders(MTSR)





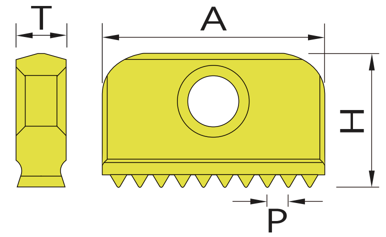
編碼 Item Code		尺寸 Dimensions (mm)						刃數 Teeth	零件 Spare parts	重量 (kg)
無水孔Non-coolant	水孔Coolant	A	D	d	d1	L	L1			
MTSR12-101-U20-085	MTSR12-101-W20-085	12	9.9	20	7.5	85	16	1	①	0.19
MTSR14-141-U20-085	MTSR14-141-W20-085	4	14.5	20	11	85	25	1	②	0.17
MTSR21-211-U20-094	MTSR21-211-W20-094	21	21	20	16.5	94	40	1	③	0.23
MTSR40-481-U40-153	MTSR40-481-W40-153	40	48	40	35	153	78	1	⑤	1.29
MTSR21-251-U20-125	MTSR21-251-W20-125	21	25	20		125	28	1	③	0.31
MTSR30-311-U25-150	MTSR30-311-W25-150	30	31	25		150	42	1	④	0.58
MTSR30-381-U32-150	MTSR30-381-W32-150	30	38	32		150	43	1	④	0.94
MTSR14-202-U20-093	MTSR14-202-W20-093	14	20	20	16	93	41	2	②	0.22
MTSR21-302-U25-108	MTSR21-302-W25-108	21	30	25	24	108	52	2	③	0.42
MTSR30-402-U32-130	MTSR30-402-W32-130	30	40	32	30	130	70	2	④	0.72
MTSR40-502-U40-153	MTSR40-502-W40-153	40	50	40	38	153	78	2	⑤	1.29

零件 Spare parts	刀片型號 Insert	Screw	Wrench
①	12I	MS2506J	ETF08
②	14I/E	MS3008A	ETF09
③	21I/E	MS4011D	ETF15
④	30I/E	MS5015H	ETL25
⑤	40I/E	MS5022H	ETL25

MTSR銑牙刀片

Insert Of Mill Thread Toolholders(MTSR)

16	E	12	UN	MT7
1	2	3	4	5



1 刀片邊長 Edge Length(mm)

A=12
14
21
30

2 刀片類型 Typr of insert

E	外螺紋
I	內螺紋
--	外 + 內螺紋

3 牙距 Pitch

5 刀片材質 Carbide Grade

MT7	硬質合金

4 螺紋規範 Thread Standard

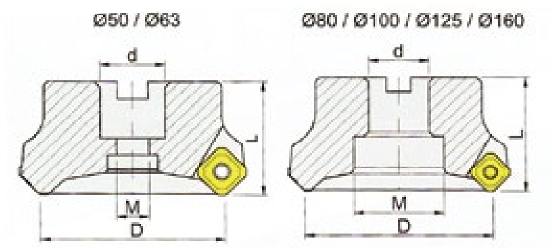
ISO	公制，ISO Metric
UN	美規，American UN
ACME	英制梯型螺紋 ACME
W	英制惠氏螺紋 Whitworth(BSW,BSF,BSP(G))
BSPT	英制錐管螺紋 Britsh Standard Pipe Thread
NPT	美規錐管螺紋 NPT

Description	公制規格 Metric	Pitch (mm)	英制規格 Inch	Pitch (TPI)	T	H	GRADE 材質 Coated 塗層 MT7
12I	0.5 ISO 0.75 ISO 1.0 ISO 1.25 ISO 1.5 ISO	0.5 0.75 1.0 1.25 1.5	32 UN 28 UN 24 UN 20 UN 18 UN 16 UN	32 28 24 20 18 16	2.9	6.3	
14I/E	0.5 ISO 0.75 ISO 1.0 ISO 1.25 ISO 1.5 ISO 1.75 ISO 2.0 ISO 2.5 ISO	0.5 0.75 1.0 1.25 1.5 1.75 2.0 2.5	32 UN 28 UN 27 UN 24 UN 20 UN 18 UN 16 UN 14 UN 12 UN 11 UN 10 UN	32 28 27 24 20 18 16 14 12 11 10	3.1	7.5	
21I/E	1.0 ISO 1.5 ISO 1.75 ISO 2.0 ISO 2.5 ISO 3.0 ISO 3.5 ISO	1.0 1.5 1.75 2.0 2.5 3.0 3.5	24 UN 20 UN 18 UN 16 UN 14 UN 12 UN 11 UN 10 UN 8 UN 7 UN	24 20 18 16 14 12 11 10 8 7	4.7	12	
30I/E	1.5 ISO 2.0 ISO 3.0 ISO 3.5 ISO 4.0 ISO 4.5 ISO 5.0 ISO 5.5 ISO	1.5 2.0 3.0 3.5 4.0 4.5 5.0 5.5	20 UN 18 UN 16 UN 14 UN 12 UN 10 UN 8 UN 6 UN 5 UN	20 18 16 14 12 10 8 6 5	5.5	16	
40I/E	1.5 ISO 2.0 ISO 3.0 ISO 3.5 ISO 4.0 ISO 4.5 ISO 5.0 ISO 5.5 ISO 6.0 ISO	1.5 2.0 3.0 3.5 4.0 4.5 5.0 5.5 6.0	16 UN 14 UN 12 UN 8 UN 6 UN 4.5 UN 4 UN	16 14 12 8 6 4.5 4	6.3	20	

M.C.T OFV-SE

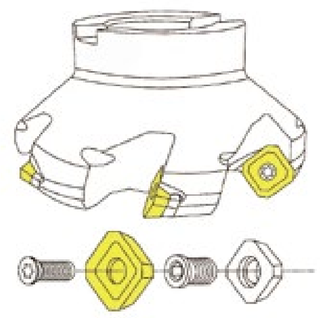
45° 面銑刀

45° FACE MILING CUTTERS



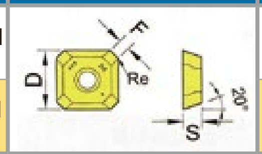
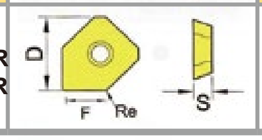
1. 加工鋼件Vc:350M/min
   Steel process Vc:350M/min
2. 加工不鏽鋼Vc:200M/min
   Stainless steel process Vc:200M/min

產品編號 Item Code	尺寸 Dimensions (mm)				刃數 Teeth	刀片型號 Insert	牌價 Price
Right hand	D	d	L	M			
OFV-SE13*050-220	50	22.0	40	11	4	SE..13T3.. WE..13T3..	
OFV-SE13*063-254	63	25.4	40	11	5		
OFV-SE13*080-254	80	25.4	50	38	6		
OFV-SE13*100-3175	100	31.75	50	45	7		
OFV-SE13*125*381	125	38.1	63	60	8		
OFV-SE13*160*508	160	50.8	63	80	10		



刀片型號 Description	M.C.T磁浮刀片 M.C.T Insert Coated	
	WMG4130	VMG4130

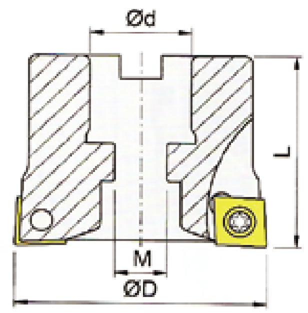
Shim	Screw	Wrench
SSS445N	MDS05035S	PL35
Screw	Wrench	
MS3512B	T15	

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm)			
		D	S	F	Re
SEMT13T3AGSN		13.4	3.97	1.9	1.5
SEGT13T3AGFN		13.4	3.97	2.2	---
WEEW13T3AGER **WEEW13T3AGTR**		16.6	3.97	8.2 8.1	1.5

M.C.T OFV-ASV / OMVM-AJC

直角端銑刀

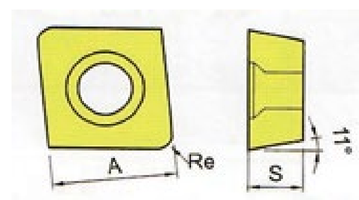
HOLDER/CUTTING END MILLS



切削實例

產品編號 Item Code	尺寸 Dimensions (mm)				刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
	D	d	L	M					
OFV-ASV4050*220	50	22.0	50	11	3	MPHW 120516	MS 5011A	T20	
OFV-ASV4063*254-4	63	25.4	50	13	4				
OFV-ASV6080*3175-5	80	31.75	50	13	5				

刀片型號 Description	M.C.T磁浮刀片 M.C.T Insert Coated		
	WMH9250	VMH9250	MPHW120516
MPHW120516			
MPMT120508			
MPMT120516			

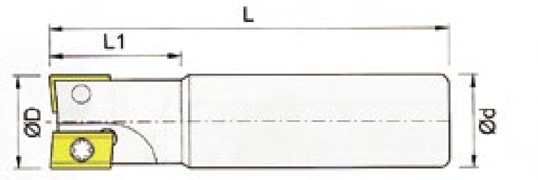
刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm)		
		A	S	Re
MPHW120516		12.7	5.56	1.6
MPMT120508		12.7	5.56	0.8
MPMT120516		12.7	5.56	1.6

致力於為您解決切削加工難題 Commit To problem-solving on your cutting processing CONCOX E10

M.C.T OMV-UEX

直角端銑刀

HOLDER/CUTTING END MILLS



1.高速精密加工專用。
Using in high speed and precise process.

2.規格齊全。
Complete specifications.

3.加工鋼件Vc:300M/min
Steel process Vc:300Mmin

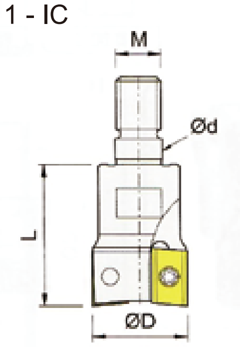
產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-UEX1212-1500	12	12	150	25	1	APET 120204	MS 3506A	T15	
OMV-UEX1213-150	13	12	150	20	1				
OMV-UEX1616-150	16	16	150	30	1		MS 3507A		
OMV-UEX1616-200	16	16	200	30	1				
OMV-UEX1617-150	17	16	150	30	1				
OMV-UEX1617-200	17	16	200	30	1				
OMV-UEX2020-150	20	20	150	30	2				
OMV-UEX2020-200	20	20	200	30	2				
OMV-UEX2020-250	20	20	250	30	2				
OMV-UEX2021-150	21	20	150	30	2				
OMV-UEX2021-200	21	20	200	30	2				
OMV-UEX2525-150	25	25	150	40	2	ADET 160308	MS 4009A	T15	
OMV-UEX2525-200	25	25	200	40	2				
OMV-UEX2525-250	25	25	250	40	2				
OMV-UEX2526-150	26	25	150	30	2				
OMV-UEX2526-200	26	25	200	30	2				
OMV-UEX2526-250	26	25	250	30	2				
OMV-UEX3232-150-3	32	32	150	45	3				
OMV-UEX3232-200-3	32	32	200	45	3				
OMV-UEX3232-250-3	32	32	250	45	3				
OMV-UEX3232-300-3	32	32	300	45	3				
OMV-UEX3233-150-3	33	32	150	35	3				
OMV-UEX3233-200-3	33	32	200	35	3				
OMV-UEX3233-250-3	33	32	250	35	3				
OMV-UEX3233-300-3	33	32	300	35	3				

M.C.T OMVM-UEX / OFV-UEX

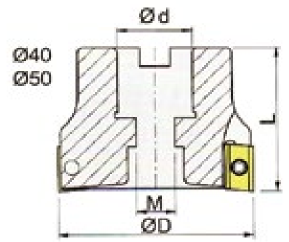
直角端銑刀

HOLDER/CUTTING END MILLS

1 - IC



2 - IC



*標註(A)為內冷卻孔

產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM(A)-UEX161-M8	16	8.5	28	M8	1	APET 120204	MS 3507A	T15	
OMVM(A)-UEX171-M8	17	8.5	28	M8	1				
OMVM(A)-UEX172-M8	17	8.5	28	M8	2				
OMVM(A)-UEX182-M8	18	8.5	28	M8	2				
OMVM(A)-UEX192-M8	19	8.5	28	M8	2				
OMVM(A)-UEX202-M10	20	10.5	30	M10	2				
OMVM(A)-UEX212-M10	21	10.5	30	M10	2				
OMVM(A)-UEX222-M10	22	10.5	30	M10	2				
OMVM(A)-UEX253-M12	25	12.5	35	M12	3				
OMVM(A)-UEX263-M12	26	12.5	35	M12	3				
OMVM(A)-UEX324-M16	32	17	43	M16	4				
OMVM(A)-UEX334-M16	33	17	43	M16	4				
OMVM(A)-UEX252-M12	25	12.5	35	M12	2	ADET 160308	MS 4009A	T15	
OMVM(A)-UEX262-M12	26	12.5	35	M12	2				
OMVM(A)-UEX323-M16	32	17	43	M16	3				
OMVM(A)-UEX333-M16	33	17	43	M16	3				

產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OFV-UEX403*220	40	22.0	40	11	3	ADET 160308	MS 4011A	T15	
OFV-UEX504*220	50	22.0	50	11	4				

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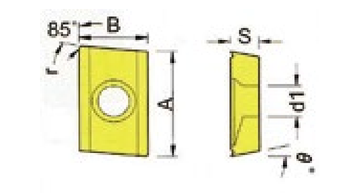
直角端銑刀

HOLDER/CUTTING END MILLS

刀片型號 Description	M.C.T 磁浮刀片 M.C.T Insert Coated		
	WMH9250	VMH9250	WMH9550
APNT120208			
APET120204			
ADNT160308			
ADET160304			

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm)					
		A	B	S	r	d1	θ°
APNT120208		12.7	7.938	2.5	0.8	3.8	11
APET120204					0.4		
ADNT160308		15.875	9.525	3.18	0.8	4.4	15
ADET160304					0.4		

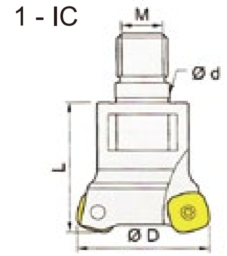
被削材質	刀片材質	切削速度 (m/min)	端銑刀刃徑 (mm) 16 回轉數 rpm	16 進刀速度 mm/mm	20 回轉數 rpm	20 進刀速度 mm/mm	25 回轉數 rpm	25 進刀速度 mm/mm	30 回轉數 rpm	30 進刀速度 mm/mm	35 回轉數 rpm	35 進刀速度 mm/mm	40 回轉數 rpm	40 進刀速度 mm/mm	50 回轉數 rpm	50 進刀速度 mm/mm
軟鋼 SS.SM (HB90~200)	CY250	150	2979	236	2389	386	1907	386	1596	386	1361	493	1189	493	954	536
	CH550	180	3580	180	2860	290	2290	370	1910	370	1640	490	1430	490	1150	510
炭素鋼 合金鋼 SC.SCM (HRC30)	CY250	100	1990	160	1590	250	1270	250	1060	250	910	330	800	330	640	350
	CH550	150	2980	150	2390	240	1910	310	1590	310	1360	410	1190	410	950	420
合金工具鋼 SKD.SKT (HRC30~40)	CY250	100	1988	163	1588	250	1275	250	1063	250	913	325	800	325	638	363
	CH550	120	2376	192	1920	312	1536	312	1272	312	1080	384	960	384	768	408
	WMH9250	300	5962	954	4770	572	1913	375	3180	508	1369	488	1200	488	1900	610
不銹鋼 SUS	CY250	125	2490	200	1990	320	1590	320	1330	320	1140	410	990	410	800	450
	WMH9250	180	3586	288	2866	461	2290	461	1915	461	1642	590	1426	590	1152	648
	VMH9250	220	4382	352	3502	563	2798	563	2341	563	2006	722	1742	722	1408	792
鑄鐵 FC.FCD (HB220 以下)	CY100H	100	1988	238	1588	375	1275	375	1063	375	913	488	800	488	638	500
	WMH9250	150	2981	300	2381	469	1913	469	1594	469	1369	619	1200	619	956	656
鋁合金 A133	VMH9250	1000	19886	2971	15914	4771	12743	3829	10600	3171	9086	4086	7971	3600	6371	3829

高進給銑刀

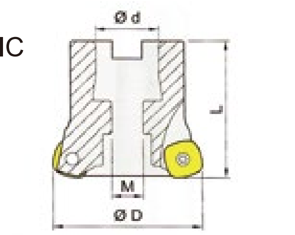
HIGH FEED MILLING

*標註(A)為內冷卻孔

1 - IC



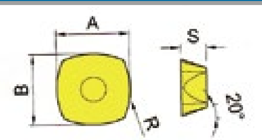
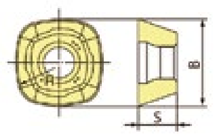
2 - IC



產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM(A)-ASRF32-M16	32	17	43	M16	2	SD.. 1205	MS 4011G	T15	
OMVM(A)-ASRF35-M16	35	17	43	M16	3				
OMVM(A)-ASRF40-M16	40	17	43	M16	4				
OMVM(A)-ASRF42-M16	42	17	43	M16	4				

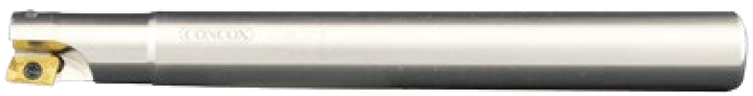
產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OFV-ASRF042*160-4	42	16.0	40	9	4	SD.. 1205	MS 4011G	T15	
OFV-ASRF050*220-4	50	22.0	50	11	4				
OFV-ASRF050*254-5	50	25.4	50	11	5				
OFV-ASRF063*220-4	63	22.0	50	11	4				
OFV-ASRF063*254-5	63	25.4	50	11	5				
OFV-ASRF063*270-4	63	27.0	50	13	4				
OFV-ASRF063*254-5	63	25.4	50	13	5				
OFV-ASRF066*270-6	66	27.0	50	13	6				
OFV-ASRF080*254-6	80	25.4	50	13	6				
OFV-ASRF080*270-7	80	27.0	50	13	7				

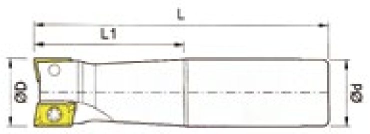
刀片型號 Description	M.C.T 磁浮刀片 M.C.T Insert Coated		
	WMH9020	VMH9020	VMH9120
SDNW1205			
SDMT1205			

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) A	B	S	R
SDNW1205		12.7	12.7	5.56	15
SDMT1205					

M.C.T OMV-XO

直角端銑刀
HOLDER/CUTTING END MILLS

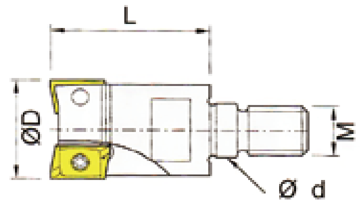




產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-0602XO06-80	6	8	80	15	1	XOMX 0602..	MS 1804A	T06	
OMV-0602XO08-100	8	8	100	15	1				
OMV-0602XO10-120	10	10	120	20	2				
OMV-0602XO11-110	11	10	110	13	2				
OMV-0602XO12-100	12	12	100	25	2				
OMV-0602XO12-130	12	12	130	25	2				
OMV-0602XO13-130	13	12	130	18	2				
OMV-0602XO16-150	16	16	150	28	4				
OMV-0602XO16-200	16	16	200	28	4				
OMV-0602XO17-150	17	16	150	20	4				
OMV-0903XO16-150	16	16	150	28	2	XOMX 0903..	MS 2506E	T08	
OMV-0903XO16-200	16	16	200	28	2				
OMV-0903XO17-150	17	16	150	20	2				
OMV-0903XO17-200	17	16	200	20	2				
OMV-0903XO20-150	20	20	150	30	2				
OMV-0903XO20-200	20	20	200	30	2				
OMV-0903XO21-150	21	20	150	30	2				
OMV-0903XO21-200	21	20	200	30	2				
OMV-0903XO25-150	25	25	150	35	3				
OMV-0903XO25-200	25	25	200	35	3				
OMV-0903XO26-150	26	25	150	30	3				
OMV-0903XO26-200	26	25	200	30	3				
OMV-0903XO32-150	32	32	150	35	5				
OMV-0903XO32-200	32	32	200	35	5				
OMV-10T3XO16-150	16	16	150	22	2	XOMT 10T3..	MS 2506E	T08	
OMV-10T3XO20-150	20	20	150	28	2				
OMV-1204XO25-150	25	20	150	30	2	XOMT 1204..	MS3507E	T10	
OMV-1204XO30-150	30	25	150	35	4		MS3508E		
OMV-1204XO35-150	35	32	150	35	4				
OMV-1204XO40-150	40	32	150	35	4				

M.C.T OMVM-XO

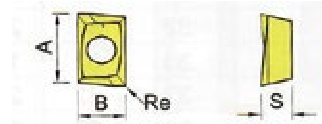
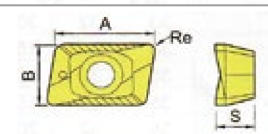
直角端銑刀
HOLDER/CUTTING END MILLS



*標註(A)為內冷卻孔

產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM(A)-0602XO102-M5	10	5.5	16	M5	2	XOMX 0602..	MS 1804A	T06	
OMVM(A)-0602XO112-M5	11	5.5	16	M5	2				
OMVM(A)-0602XO122-M6	12	6.5	18	M6	2				
OMVM(A)-0602XO132-M6	13	6.5	18	M6	2				
OMVM(A)-0602XO164-M8	16	8.5	20	M8	4				
OMVM(A)-0602XO184-M8	18	8.5	20	M8	4				
OMVM(A)-0602XO205-M10	20	10.5	24	M10	5				
OMVM(A)-0602XO255-M12	25	12.5	28	M12	5				
OMVM(A)-0903XO162-M8	16	8.5	25	M8	2	XOMX 0903..	MS 2506E	T08	
OMVM(A)-0903XO172-M8	17	8.5	25	M8	2				
OMVM(A)-0903XO202-M10	20	10.5	30	M10	2				
OMVM(A)-0903XO212-M10	21	10.5	30	M10	2				
OMVM(A)-0903XO253-M12	25	12.5	35	M12	3				
OMVM(A)-0903XO264-M12	26	12.5	35	M12	4				
OMVM(A)-0903XO325-M16	32	17	43	M16	5				
OMVM(A)-0903XO335-M16	33	17	43	M16	5				

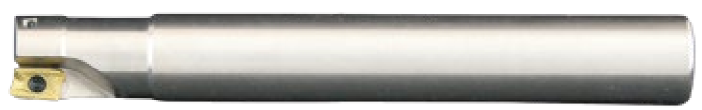
刀片型號 Description	M.C.T 磁浮刀片 M.C.T Insert Coated WMO840	VMO840	WMX120	VMX120
XOET060204..				
XOMT060204..				
XOMT090304..				
XOMT10T304..				
XOMT120408..				

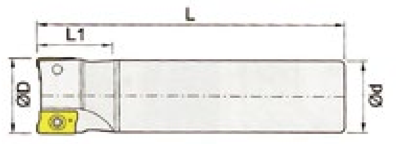
刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) A	B	S	Re
XOET060204..		6.94	4.09	2.45	0.4
XOMT060204..		6.91~6.94	4.09	2.45	0.4
XOMT090304..		9	6.4	3.65	0.4
XOMT10T304..		9.3	6.9	3.83	0.4
XOMT120408..		11.6	8.2	5.07	0.8

M.C.T OMV-AD

直角端銑刀

HOLDER/CUTTING END MILLS



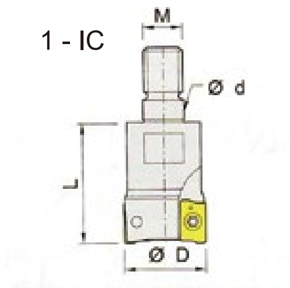


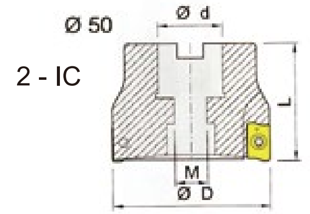
產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-11AD1616-150	16	16	150	28	2	ADMT -11T3..	MS 2506B	T09	
OMV-11AD1616-200	16	16	200	28	2				
OMV-11AD1716-150	17	16	150	20	2				
OMV-11AD1716-200	17	16	200	20	2				
OMV-11AD1816-150	18	16	150	20	2				
OMV-11AD1816-200	18	16	200	20	2				
OMV-11AD2020-150	20	20	150	30	2				
OMV-11AD2020-200	20	20	200	30	2				
OMV-11AD2120-150	21	20	150	20	2				
OMV-11AD2120-200	21	20	200	20	2				
OMV-11AD2220-150	22	20	150	30	2				
OMV-11AD2220-200	22	20	200	30	2				
OMV-11AD2525*150-4	25	25	150	35	4				
OMV-11AD2525*200-4	25	25	200	35	4				
OMV-11AD2625*150-4	26	25	150	25	4				
OMV-11AD2625*200-4	26	25	200	25	4				
OMV-11AD3032-150	30	32	150	40	4		MS 2506B	T09	
OMV-11AD3032-200	30	32	200	40	4				
OMV-11AD3032-250	30	32	250	40	4				
OMV-11AD3232-150	32	32	150	40	4				
OMV-11AD3232-200	32	32	200	40	4				
OMV-11AD3232-250	32	32	250	40	4				
OMV-11AD3332-150	33	32	150	32	4				
OMV-11AD3332-200	33	32	200	32	4				
OMV-11AD3332-250	33	32	250	32	4				
OMV-17AD2525-150	25	25	150	32	2	ADMT -1704..	MS 3509A	T15	
OMV-17AD2525-200	25	25	200	32	2				
OMV-17AD2625-150	26	25	150	32	2				
OMV-17AD2625-200	26	25	200	32	2				
OMV-17AD2625-250	26	25	250	32	2				
OMV-17AD3232-150	32	32	150	35	3				
OMV-17AD3232-200	32	32	200	35	3				
OMV-17AD3332-150	33	32	150	35	3				
OMV-17AD3332-200	33	32	200	35	3				
OMV-17AD3332-250	33	32	250	35	3				

M.C.T OMVM-AD / OFV-AD

直角端銑刀

HOLDER/CUTTING END MILLS





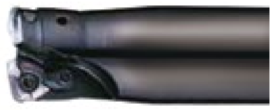
產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM-11AD162-M08	16	8.5	26	M8	2	ADMT -11T3..	MS 2506B	T09	
OMVM-11AD172-M08	17	8.5	26	M8	2				
OMVM-11AD202-M10	20	10.5	30	M10	2				
OMVM-11AD203-M10	20	10.5	30	M10	3				
OMVM-11AD212-M10	21	10.5	30	M10	2				
OMVM-11AD213-M10	21	10.5	30	M10	3				
OMVM-11AD253-M12	25	12.5	35	M12	3				
OMVM-11AD254-M12	25	12.5	35	M12	4				
OMVM-11AD263-M12	26	12.5	35	M12	3				
OMVM-11AD264-M12	26	12.5	35	M12	4				
OMVM-11AD324-M16	32	17	43	M16	4				
OMVM-11AD325-M16	32	17	43	M16	5				
OMVM-11AD334-M16	33	17	43	M16	4				
OMVM-11AD335-M16	33	17	43	M16	5				
OMVM-11AD354-M16	35	17	43	M16	4				
OMVM-11AD355-M16	35	17	43	M16	5				
OMVM-17AD252-M12	25	12.5	35	M12	2	R390 -1704..	MS 3509A	T15	
OMVM-17AD262-M12	26	12.5	35	M12	2				
OMVM-17AD323-M16	32	17	43	M16	3				
OMVM-17AD333-M16	33	17	43	M16	3				

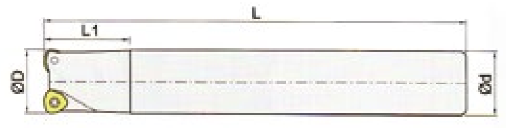
產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OFV-11AD05005*220	50	22.0	40	11	5	ADMT -11T3..	MS 2506B	T09	
OFV-11AD05007*220	50	22.0	40	11	7				
OFV-17AD05004*220	50	22.0	50	11	4	R390-1704..	MS3509A	T15	

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) A	B	S	Re
R390-11T308		11	6.8	3.59	0.8
R390-170408		17	9.6	4.76	0.8

致力於為您解決切削加工難題 Commit To problem-solving on your cutting processing CONCOX

高進給銑刀
HIGH FEED MILLING

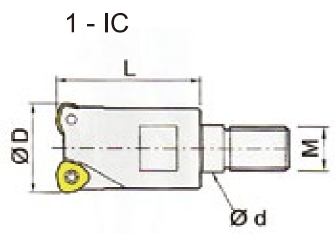


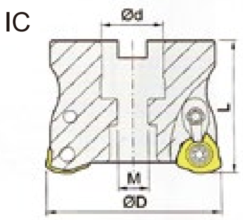


可高速切削
SKD61 Vc:350m/min(300-400n/min)
SUS Vc:200m/min(150-250m/min)
06AJX20x150-3

產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OMV-AJX06R20-150	20	20	150	25	3	WD.. 06T2...	MS 2506B	ETF 09	---	---	---	
OMV-AJX06R22-150	22	20	150	25	3							
OMV-AJX08R20-150	20	20	150	30	2	WD.. 0803...	MS 3008A	ETF 09	---	---	---	
OMV-AJX08R20-200	20	20	200	30	2							
OMV-AJX08R21-150	21	20	150	20	2							
OMV-AJX08R21-200	21	20	200	20	2							
OMV-AJX08R22-150	22	20	150	25	2							
OMV-AJX08R22-200	22	20	200	25	2							
OMV-AJX08R25-150	25	25	150	35	3							
OMV-AJX08R25-200	25	25	200	35	3							
OMV-AJX08R26-150	26	25	150	30	3							
OMV-AJX08R26-200	26	25	200	30	3							
OMV-AJX08R35-150	35	32	150	30	3							
OMV-AJX08R35-200	35	32	200	30	3							
OMV-AJX12R32-150	32	32	150	45	2	WD.. 1204...	MS 4011G	ETF 15	MS 3509A	MC35 -143	ETF 15	
OMV-AJX12R32-200	32	32	200	45	2							
OMV-AJX12R32-250	32	32	250	45	2							
OMV-AJX12R40-150	40	32	150	35	3							
OMV-AJX12R40-200	40	32	200	35	3							
OMV-AJX12R40-250	40	32	250	35	3							
OMV-AJX12R40-300	40	32	300	35	3							
OMV-AJX12R40-150	40	42	150	70	3							
OMV-AJX12R40-200	40	42	200	70	3							
OMV-AJX12R40-200-3	40	42	200	70	3							

高進給銑刀
HIGH FEED MILLING

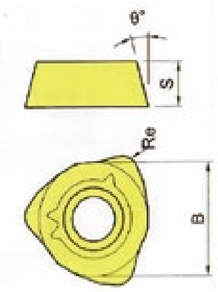




*標註(A)為內冷卻孔

產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OMVM(A)-AJX08R21-M10	21	10.5	30	M10	2	JO.. 0803	MS 3008A	ETF 09	---	---	---	
OMVM(A)-AJX08R25-M12	25	12.5	35	M12	3							
OMVM(A)-AJX08R26-M12	26	12.5	35	M12	3							
OMVM(A)-AJX08R28-M12	28	12.5	35	M12	3							
OMVM(A)-AJX08R32-M16	32	17	43	M16	3							
OMVM(A)-AJX08R35-M16	35	17	43	M16	3							

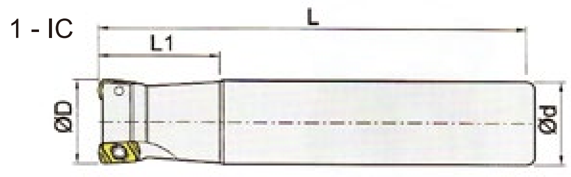
產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OFV-AJX12R50*22-3	50	22.0	50	11	3	JD.. 1204	MS 4011G	ETF 15	MS 3509A	MC35 -143	ETF 15	
OFV-AJX12R50*22-4	50	22.0	50	11	4							
OFV-AJX12R63*22-4	63	22.0	50	11	4							
OFV-AJX14R63*22-4	63	22.0	50	11	4	JD.. 1405	MS 5011A	ETF 20	MS 5011A	MC50 -147	ETF 20	

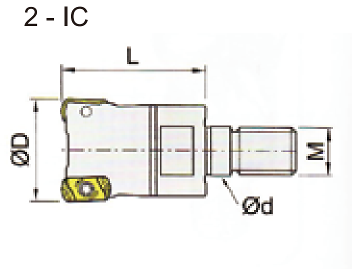
刀片型號 Description	刀片形狀 Insert Shape	牌價 Price VMH4020	VMM4020	尺寸 Dimensions (mm) B	S	Re	θ°
JO..06T2..				6.35	2.78	1.5	13
JO..0803..				8.00	3.18	2.0	13
JO..09T3..				9.525	3.97	2.0	13
JD..120420				12.00	4.76	2.0	15
JD..140520				14.00	5.56	2.0	15

(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLINGCUTTERS
(F) 刀片 INSERTS

高進給銑刀

HIGH FEED MILLING

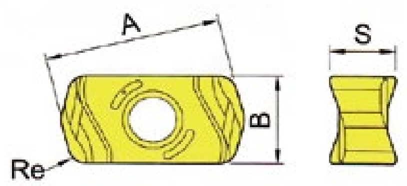




產品編號 1 - Item Code	尺寸 Dimensions (mm)				刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
	D	d	L	L1					
OMV-EXN1616-150	16	16	150	30	2	LUMN 0303	MS 2506E	T08	
OMV-EXN1716-150	17	16	150	25	2				
OMV-EXN2020-150	20	20	150	35	3				
OMV-EXN2120-150	21	20	150	30	3				
OMV-EXN2525-150	25	25	150	35	4				
OMV-EXN2625-150	26	25	150	35	4				

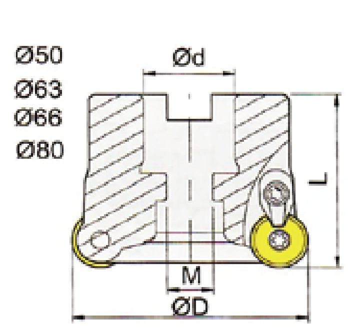
*標註(A)為內冷卻孔

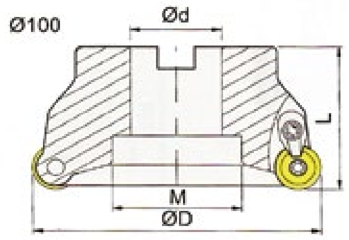
產品編號 2 - Item Code	尺寸 Dimensions (mm)				刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
	D	d	L	M					
OMVM(A)-EXN17-M8	17	8.5	25	M8	2	LUMN 0303	MS 2506E	T08	
OMVM(A)-EXN21-M10	21	10.5	30	M10	3				

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm)			
		A	B	S	Re
LUMN030310		11.59	6	4.29	1.2

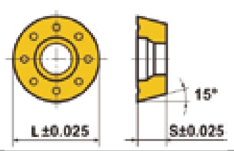
圓刃銑刀

CORNER ROUNDING END MILLS





產品編號 Item Code	尺寸 Dimensions (mm)				刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
	D	d	L	M								
OFV-RD5R50*220-4	50	22.0	50	11	4	RD.. 10T3	MS 4009B	T15	MS 3509A	MC35 -143	T15	
OFV-RD5R50*254	50	25.4	50	11	5							
OFV-RD5R63*254	63	25.4	50	11	5							
OFV-RD5R80*254	80	25.4	50	16	6							
OFV-RD6R50*220-4	50	22.0	50	11	4	RD.. 1204	MS 4011A	T15	MS 3509A	MC35 -143	T15	
OFV-RD6R50*220-5	50	22.0	50	11	5	RD.. 1204	MS 4009A	T15	MS 3509A	MC35 -143	T15	
OFV-RD6R52*220	52	22.0	50	11	5							
OFV-RD6R63*220-5	63	22.0	50	11	5	RD.. 1204	MS 4011A	T15	MS 3509A	MC35 -143	T15	
OFV-RD6R63*220-6	63	22.0	50	11	6							
OFV-RD6R66*220	66	22.0	50	11	6							
OFV-RD6R63*270	63	27.0	50	13	5							
OFV-RD6R80*270-5	80	27.0	50	13	5							
OFV-RD6R80*270-6	80	27.0	50	13	6							
OFV-RD6R80*270-7	80	27.0	50	13	7							
OFV-RD8R50*220	50	---	45	11	3	RD.. 1604	SCR-CRS5	T20	SCR-CRS5	CL-8P	T20	
OFV-RD8R63*270	63	25.4	50	11	3/4				SCR-W1/4S	---		
OFV-RD8R66*254	66	25.4	50	11	4							
OFV-RD8R80*270	80	25.4	50	13	5							
OFV-RD8R100*3175	100	31.75	55	??	5							
OFV-RD8R116*3175	116	31.75	60	??	6				SCR-CRS6	CL-8R116H		

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm)		
		Ic	S	d1
RDMT10T3		10	3.97	4.5
RDMT1204		12	4.76	4.5
RDMT1604		16	4.76	5.5

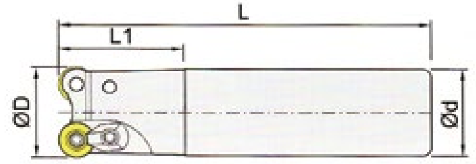
(A) ENDMILLS 銑刀
(B) DRILLS 鑽頭
(C) REAMERS 絞刀
(D) TAPS 絲攻
(E) MILLINGCUTTERS 刀桿/刀盤
(F) INSERTS 刀片

致力於為您解決切削加工難題
Commit To problem-solving on your cutting processing
CONCOX

M.C.T OMV-RBM

圓刃銑刀

CORNER ROUNDING END MILLS



R角加工 曲面加工 平面加工

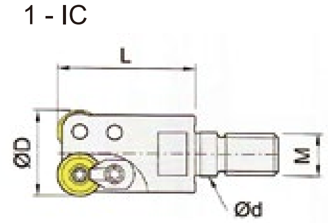
產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OMV-RBM3R2020-150	20	20	150	35	2	RP.. 0602	MS 2506A	T09	MS 3509A	MC35 -143	T15	
OMV-RBM3R2020-200	20	20	200	35	2							
OMV-RBM5R2020-150	20	20	150	35	2	RP.. 1003	MS 4009A	T15	---	---	---	
OMV-RBM5R2020-200	20	20	200	35	2							
OMV-RBM5R2120-150	21	20	150	25	2							
OMV-RBM5R2120-200	21	20	200	25	2							
OMV-RBM5R2525-150	25	25	150	40	2	RP.. 1003	MS 4009A	T15	MS 3509A	MC35 -143	T15	
OMV-RBM5R2525-200	25	25	200	40	2							
OMV-RBM5R2625-150	26	25	150	30	2							
OMV-RBM5R2625-200	26	25	200	30	2							
OMV-RBM5R2525-150-10T3	25	25	150	40	2	RP.. 10T3	MS 3509A	T15	MS 3509A	MC35 -143	T15	
OMV-RBM5R2525-200-10T3	25	25	200	40	2							
OMV-RBM5R2525-250-10T3	25	25	250	40	2							
OMV-RBM6R2525-150-1203	25	25	150	45	2	RP.. 1203	MS 4009A	T15	MS 3509A	MC35 -143	T15	
OMV-RBM6R2525-200-1203	25	25	200	45	2							
OMV-RBM6R2525-250-1203	25	25	250	45	2							
OMV-RBM6R2525-150	25	25	150	45	2	RP.. 1204	MS 4009A	T15	MS 3509A	MC35 -143	T15	
OMV-RBM6R2525-200	25	25	200	45	2							
OMV-RBM6R2525-250	25	25	250	45	2							
OMV-RBM6R2625-150	26	25	150	35	2	RP.. 1204	MS 4011A	T15	MS 3509A	MC35 -143	T15	
OMV-RBM6R2625-200	26	25	200	35	2							
OMV-RBM6R2625-250	26	25	250	35	2							
OMV-RBM6R3232-150	32	32	150	45	2							
OMV-RBM6R3232-200	32	32	200	45	2							
OMV-RBM6R3232-150	32	32	150	45	3							
OMV-RBM6R3232-200	32	32	200	45	3							
OMV-RBM6R3232-250	32	32	250	45	3							

M.C.T OMVM-RBM / OFV-RP

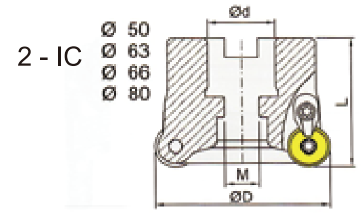
圓刃銑刀

CORNER ROUNDING END MILLS

1 - IC



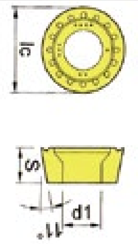
2 - IC



R角加工 曲面加工 平面加工

產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OMVM-RBM5R202-M10	20	10.5	30	M10	2	RP.. 1003	MS 4009A	T15	---	---	---	
OMVM-RBM5R212-M10	21	10.5	30	M10	2							
OMVM-RBM5R252-M12	25	12.5	35	M12	2	RP.. 1003	MS 4009A	T15	MS 3509A	MC35 -143	T15	
OMVM-RBM5R253-M12	25	12.5	35	M12	3		MS 4009A	T15	---	---	---	
OMVM-RBM5R262-M12	26	12.5	35	M12	2		MS 4009A	T15	MS 3509A	MC35 -143	T15	
OMVM-RBM5R303-M12	30	12.5	35	M12	3							
OMVM-RBM5R353-M16	35	17	43	M16	3							
OMVM-RBM5R354-M16	35	17	43	M16	4							
OMVM-RBM6R252-M12	25	12.5	35	M12	2	RP.. 1204	MS 4009A	T15	MS 3509A	MC35 -143	T15	
OMVM-RBM6R262-M12	26	12.5	35	M12	2		MS 4011A	T15	MS 3509A	MC35 -143	T15	

產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OFV-RP6R50*220	50	22.0	50	13	4	RP.. 1204	MS 4011A	T15	MS 3509A	MC35 -143	T15	
OFV-RP6R50*254	50	25.4	50	13	4							
OFV-RP6R63*254	63	25.4	50	13	5							
OFV-RP6R66*254	66	25.4	50	13	5							
OFV-RP6R80*254	80	25.4	50	13	6							
OFV-RP6R100*3175	100	31.75	50	13	6							

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) Ic	S	d1	牌價 Price VMM415
RPMT0602		6	2.38	2.5	
RPMT08T2		8	2.78	2.9	
RPMT10T3		10	3.97	3.9	
RPMT1204		12	4.76	4.4	
RPMW1003		10	3.18	4.4	

致力於為您解決切削加工難題 Commit To problem-solving on your cutting processing CONCOX

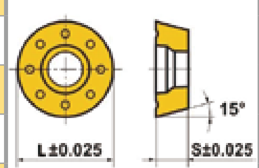
圓刃銑刀
CORNER ROUNDING END MILLS

產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OMV-RAM5R2020-150-1003	20	20	150	40	2	RD..1003	MS 3507A	T15	---	---	---	
OMV-RAM5R2020-200-1003	20	20	200	40	2							
OMV-RAM5R2120-150-1003	21	20	150	25	2							
OMV-RAM5R2120-200-1003	21	20	200	25	2							
OMV-RAM5R2525-150-1003	25	25	150	40	3							
OMV-RAM5R2525-200-1003	25	25	200	40	3							
OMV-RAM5R2525-250-1003	25	25	250	40	3							
OMV-RAM5R2625-150-1003	26	25	150	25	3							
OMV-RAM5R2625-200-1003	26	25	200	25	3							
OMV-RAM5R2625-250-1003	26	25	250	25	3							
OMV-RAM5R3025-150-1003	30	25	150	25	3	RD..1003	MS 3509A	T15	---	---	---	
OMV-RAM5R3025-200-1003	30	25	200	25	3							
OMV-RAM5R3025-250-1003	30	25	250	25	3							
OMV-RAM5R3232-150-1003	32	32	150	40	3	RD..1003	MS 3509A	---	MS 3509A	MC35 -143	T15	
OMV-RAM5R3232-200-1003	32	32	200	40	3							
OMV-RAM5R3232-250-1003	32	32	250	40	3							
OMV-RAM5R3232-300-1003	32	32	300	40	3							
OMV-RAM5R3532-150-1003	35	32	150	35	3							
OMV-RAM5R3532-200-1003	35	32	200	35	3							
OMV-RAM5R3532-250-1003	35	32	250	35	3							
OMV-RAM5R3532-300-1003	35	32	300	35	3							
OMV-RAM5R3532 -150-4-1003	35	32	150	35	4							
OMV-RAM5R3532 -200-4-1003	35	32	200	35	4							
OMV-RAM5R3532 -250-4-1003	35	32	250	35	4							
OMV-RAM5R3532 -300-4-1003	35	32	300	35	4							
OMV-RAM5R2525-150	25	25	150	45	2	RD..10T3	MS 4009B	T15	MS 3509A	MC35 -143	T15	
OMV-RAM5R2525-200	25	25	200	45	2							
OMV-RAM5R2525-250	25	25	250	45	2							
OMV-RAM5R2625-150	26	25	150	30	2							
OMV-RAM5R2625-200	26	25	200	30	2							
OMV-RAM5R2625-250	26	25	250	30	2							

M.C.T OMV-RAM

圓刃銑刀
CORNER ROUNDING END MILLS

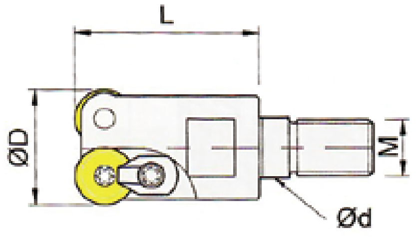
產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OMV-RAM5R3025-150	30	25	150	30	2	RD..10T3	MS 4009B	T15	MS 3509A	MC35 -143	T15	
OMV-RAM5R3025-200	30	25	200	30	2							
OMV-RAM5R3025-250	30	25	250	30	2							
OMV-RAM5R3025-150-3	30	25	150	30	3							
OMV-RAM5R3025-200-3	30	25	200	30	3							
OMV-RAM5R3025-250-3	30	25	250	30	3							
OMV-RAM5R3232-150	32	32	150	45	3							
OMV-RAM5R3232-200	32	32	200	45	3							
OMV-RAM5R3232-250	32	32	250	45	3							
OMV-RAM5R3232-300	32	32	300	45	3							
OMV-RAM5R3532-150	35	32	150	35	3							
OMV-RAM5R3532-200	35	32	200	35	3							
OMV-RAM5R3532-250	35	32	250	35	3							
OMV-RAM5R3532-300	35	32	300	35	3							
OMV-RAM5R4032-150	40	32	150	35	3							
OMV-RAM5R4032-200	40	32	200	35	3							
OMV-RAM5R4032-250	40	32	250	35	3							
OMV-RAM5R4032-300	40	32	300	35	3							
OMV-RAM6R2525-100	25	25	100	45	2	RD..1204	MS 4009A	T15	MS 3509A	MC35 -143	T15	
OMV-RAM6R2525-150	25	25	150	45	2							
OMV-RAM6R2525-200	25	25	200	45	2							

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) Ic	S	d1	牌價 Price
RDMW0501		5	1.5	1.9	
RDMT0602		6	2.38	2.5	
RDHT0702		7	2.38	2.8	
RDMT0802		8	2.38	3.4	
RDHT1003		10	3.18	4.4	
RDMT10T3		10	3.97	4.5	
RDMT1204		12	4.76	4.5	

(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLIMGCUTTERS
(F) 刀片 INSERTS

圓刃銑刀

CORNER ROUNDING END MILLS



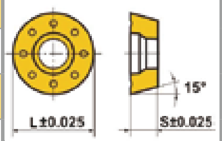
產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OMVM-RAM2.5R102-M5	10	5.5	16	M5	2	RD..0501	MS 1804A	T06	---	---	---	
OMVM-RAM2.5R112-M5	11	5.5	16	M5	2							
OMVM-RAM2.5R122-M6	12	6.5	18	M6	2							
OMVM-RAM2.5R123-M6	12	6.5	18	M6	3							
OMVM-RAM2.5R132-M6	13	6.5	18	M6	2							
OMVM-RAM2.5R133-M6	13	6.5	18	M6	3							
OMVM-RAM2.5R133-M6	13	8.5	18	M6	3							
OMVM-RAM2.5R174-M8	17	8.5	23	M8	4							
OMVM-RAM3R162-M8	16	8.5	23	M8	2	RD..0602	MS 2506S	T09	---	---	---	
OMVM-RAM3R172-M8	17	8.5	23	M8	2							
OMVM-RAM3R202-M10	20	10.5	30	M10	2		MS 2506S	T09	MS 3509A	MC35 -143	T15	
OMVM-RAM3R212-M10	21	10.5	30	M10	2							
OMVM-RAM3.5R162-M8	16	8.5	23	M8	2	RD..0702	MS 2506S	T09	---	---	---	
OMVM-RAM3.5R172-M8	17	8.5	23	M8	2							
OMVM-RAM3.5R202-M10	20	10.5	30	M10	2		MS 2506S	T09	MS 3509A	MC35 -143	T15	
OMVM-RAM3.5R212-M10	21	10.5	30	M10	2							
OMVM-RAM4R162-M8	16	8.5	23	M8	2	RD..0802	MS 3006B	T09	---	---	---	
OMVM-RAM4R172-M8	17	8.5	23	M8	2							
OMVM-RAM4R202-M10	20	10.5	30	M10	2	RD..0802	MS 3008B	T09	MS 3509A	MC35 -143	T15	
OMVM-RAM4R212-M10	21	10.5	30	M10	2							
OMVM-RAM4R253-M12	25	12.5	35	M12	3							

M.C.T OMVM-RAM

圓刃銑刀

CORNER ROUNDING END MILLS

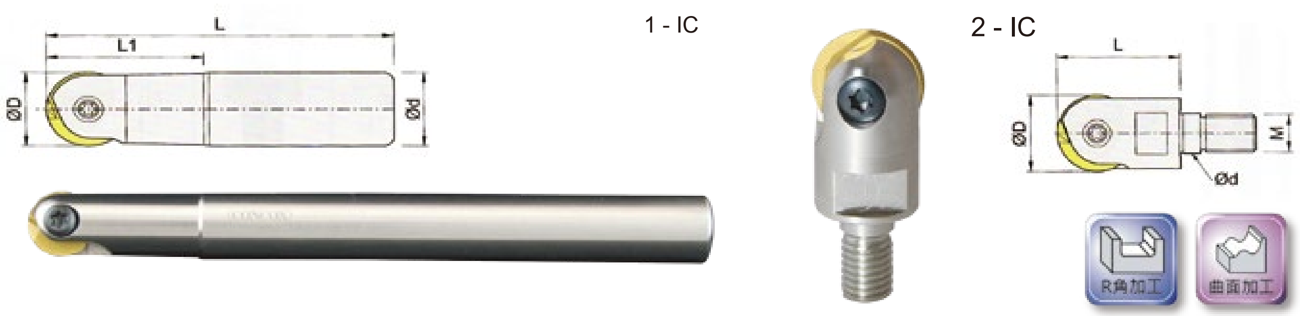
產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	Screw	Clamp	Wrench	牌價 Price
OMVM-RAM5R202-M10	20	10.5	30	M10	2	RD..10T3	MS 4008B	T15	---	---	---	
OMVM-RAM5R212-M10	21	10.5	30	M10	2		MS 4009B	T15	---	---	---	
OMVM-RAM5R252-M12	25	12.5	35	M12	2		MS 4009B	T15	MS 3509A	MC35 -143	T15	
OMVM-RAM5R253-M12	25	12.5	35	M12	3		MS 4009B	T15	---	---	---	
OMVM-RAM5R262-M12	26	12.5	35	M12	2		MS 4009B	T15	MS 3509A	MC35 -143	T15	
OMVM-RAM5R263-M12	26	12.5	35	M12	3		MS 4009B	T15	---	---	---	
OMVM-RAM5R302-M16	30	17	43	M16	2		MS 4009B	T15	MS 3509A	MC35 -143	T15	
OMVM-RAM5R323-M16	32	17	43	M16	3							
OMVM-RAM5R353-M16	35	17	43	M16	3							
OMVM-RAM5R354-M16	35	17	43	M16	4							
OMVM-RAM5R404-M16	40	17	43	M16	4							
OMVM-RAM5R424-M16	42	17	43	M16	4							
OMVM-RAM5R425-M16	42	17	43	M16	5		MS 4009B	T15	---	---	---	
OMVM-RAM6R252-M12	25	12.5	35	M12	2	RD..1204	MS 4009A	T15	MS 3509A	MC35 -143	T15	
OMVM-RAM6R353-M16	35	17	43	M16	3							
OMVM-RAM6R404-M16	40	17	43	M16	4							
OMVM-RAM6R424-M16	42	17	43	M16	4							

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) Ic	S	d1	牌價 Price VMX1020	VMH4020	WMH9020
RDMW0501		5	1.5	1.9			
RDMT0602		6	2.38	2.5			
RDHT0702		7	2.38	2.8			
RDMT0802		8	2.38	3.4			
RDMT10T3		10	3.97	4.5			
RDMT1204		12	4.76	4.5			

致力於為您解決切削加工難題 Commit To problem-solving on your cutting processing CONCOX

球型精銑刀

BALL PRECISION CUTTERS

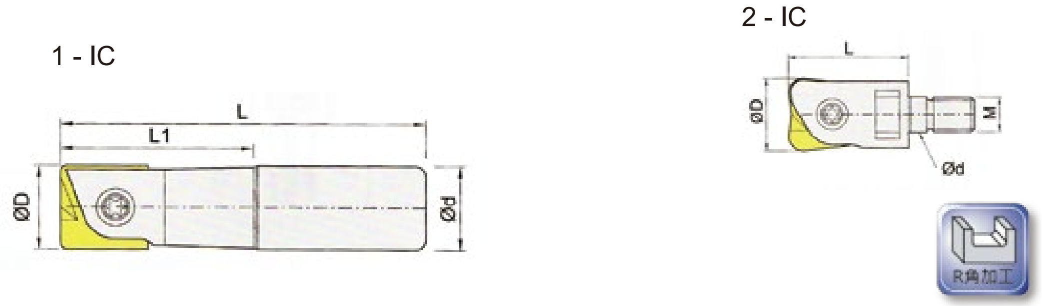


產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-CR0808-100	8	8	100	20	1	P3202-D08	MGR3008	T08	
OMV-CR0810-100	8	10	100	35	1				
OMV-CR1010-100	10	10	100	25	1	P3202-D10	MGR4010	T15	
OMV-CR1012-150	10	12	150	36	1				
OMV-CR1212-150	12	12	150	32	1	P3202-D12	MGR5012	T20	
OMV-CR1216-200	12	16	200	58	1				
OMV-CR1616-150	16	16	150	36	1	P3202-D16	MGR5016	T20	
OMV-CR1616-200	16	16	200	36	1				
OMV-CR1620-200	16	20	200	65	1				
OMV-CR2020-150	20	20	150	45	1	P3202-D20	MGR5020	T20	
OMV-CR2020-200	20	20	200	45	1				
OMV-CR2025-200	20	25	200	76	1				
OMV-CR2025-250	20	25	250	76	1				
OMV-CR2525-200	25	25	200	45	1	P3202-D25	MGR6025	T30	
OMV-CR2525-250	25	25	250	45	1				
OMV-CR2532-200	25	32	200	98	1				
OMV-CR2532-250	25	32	250	98	1				
OMV-CR2532-300	25	32	300	98	1				
OMV-CR3032-200	30	32	200	50	1	P3202-D30	MGR8030	T30	
OMV-CR3032-250	30	32	250	50	1				
OMV-CR3032-300	30	32	300	50	1				

產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM-CR080M04	8	4.5	16	M4	1	WGRMT-D08	MGR3008	T08	
OMVM-CR080M05	8	5.5	16	M5	1				
OMVM-CR100M05	10	5.5	20	M5	1	WGRMT-D10	MGR4010	T15	
OMVM-CR120M06	12	6.5	22	M6	1	WGRMT-D12	MGR5012	T20	
OMVM-CR120M08	12	8.5	30	M8	1				
OMVM-CR160M08	16	8.5	28	M8	1	WGRMT-D16	MGR5016	T20	
OMVM-CR200M10	20	10.5	30	M10	1	WGRMT-D20	MGR5020	T20	
OMVM-CR250M12	25	12.5	40	M12	1	WGRMT-D25	MGR6025	T30	
OMVM-CR300M16	30	17	43	M16	1	WGRMT-D30	MGR8030	T30	

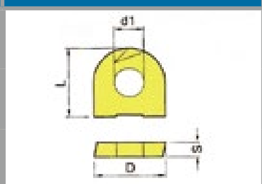
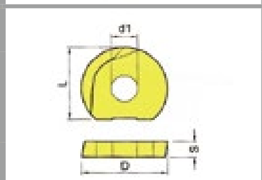
R角精銑刀

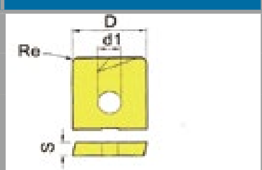
RADIUS PRECISION CUTTERS



產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-GWV12-S12-150	12	12	150	30	1	WPV 12-N-Slst	MGR5012	T20	
OMV-GWV16-S16-150	16	16	150	35	1	WPV 16-N-Slst	MGR5016	T20	
OMV-GWV16-S16-200	16	16	200	35	1				
OMV-GWV20-S20-150	20	20	150	40	1	WPV 20-N-Slst	MGR5020	T20	
OMV-GWV20-S20-200	20	20	200	40	1				

產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM-GWV20-MD18	20	10.5	30	M10	1	WPV 20-N-Slst	MGR5020	T20	
OMVM-GWV25-MD23	25	12.5	40	M12	1	WPV 25-N-Slst	MGR6025	T30	

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) D +0 -0.03	S	d1	L	牌價 Price VMX	VMH	VMW
P3202-D08		8	2.0	3	9.5			
P3202-D10		10	2.5	4	11.5			
P3202-D12		12	2.5	5	12.0			
P3202-D16		16	3.0	5	14.0			
P3202-D20		20	3.0	5	16.0			
P3202-D25		25	4.0	6	21.5			
P3202-D30		30	5.0	8	25.5			

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) D +0 -0.03	S	d1	Re	牌價 Price VMX	VMH	VMW
WPV 12-N-Slst		12	2.5	5	1.0			
WPV 16-N-Slst		16	3.0	5	1.3			
WPV 20-N-Slst		20	3.0	5	1.6			
WPV 25-N-Slst		25	4.0	6	2.0			

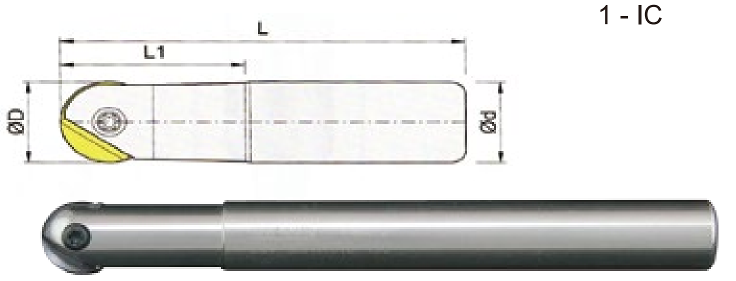
(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLINGCUTTERS
(F) 刀片 INSERTS

M.C.T OMV-SRFH / OMVM-SRFH

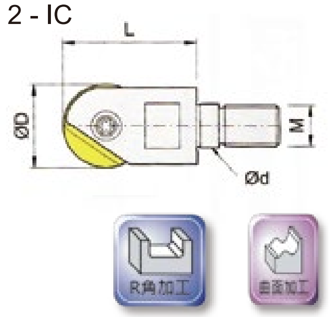
球型精銑刀

BAL L PRECISION CUTTERS

1 - IC



2 - IC



產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-SRFH0808-100	8	8	100	20	1	SRFT(K033) PPH-080 BNM-050	DVF6240	T07	
OMV-SRFH0810-100	8	10	100	35	1				
OMV-SRFH1010-100	10	10	100	25	1	PPH-100 BNM-100	DVF6241	T08	
OMV-SRFH1012-100	10	12	100	36	1				
OMV-SRFH1212-150	12	12	150	32	1	PPH-120 BNM-120	DVF6242	T10	
OMV-SRFH1216-200	12	16	200	58	1				
OMV-SRFH1616-150	16	16	150	36	1	PPH-160 BNM-160	DVF6244	T15	
OMV-SRFH1616-200	16	16	200	36	1				
OMV-SRFH1620-200	16	20	200	65	1				
OMV-SRFH2020-150	20	20	150	45	1	PPH-200 BNM-200	DVF6246	T20	
OMV-SRFH2020-200	20	20	200	45	1				
OMV-SRFH2025-200	20	25	200	76	1				
OMV-SRFH2025-250	20	25	250	76	1				
OMV-SRFH2525-200	25	25	200	45	1	PPH-250 BNM-250	DVF6247	T30	
OMV-SRFH2525-250	25	25	250	45	1				
OMV-SRFH2532-200	25	32	200	98	1				
OMV-SRFH2532-250	25	32	250	98	1				
OMV-SRFH2532-300	25	32	300	98	1				

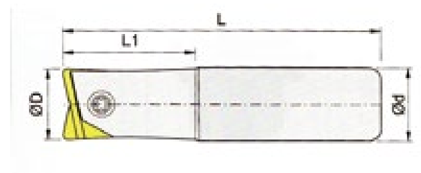
產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM-SRFH08M04	8	4.5	16	M4	1	PPH-080/BMM-080	DVF6240	T07	
OMVM-SRFH10M05	10	5.5	20	M5	1	PPH-100/BMM-100	DVF6241	T08	
OMVM-SRFH12M06	12	6.5	22	M6	1	PPH-120/BMM-120	DVF6242	T10	
OMVM-SRFH16M08	16	8.5	28	M8	1	PPH-160/BMM-160	DVF6244	T15	
OMVM-SRFH20M10	20	10.5	30	M10	1	PPH-200/BMM-200	DVF6246	T20	
OMVM-SRFH25M12	25	12.5	40	M12	1	PPH-250/BMM-250	DVF6247	T30	

M.C.T OMV-PPHT / OMVM-PPHT

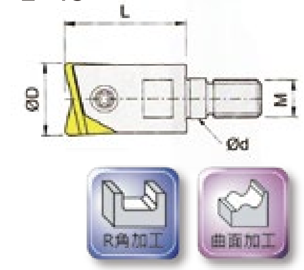
R角精銑刀

RADIUS PRECISION CUTTERS

1 - IC

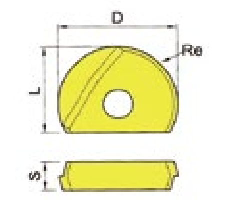


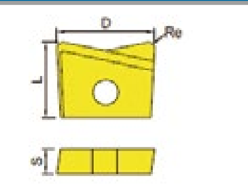
2 - IC



產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-PPHT12-S12-150	12	12	150	32	1	PPHT-120	DVF6242	T10	
OMV-PPHT16-S16-150	16	16	150	36	1	PPHT-160	DVF6244	T15	
OMV-PPHT16-S16-200	16	16	200	36	1	PPHT-160	DVF6244	T15	
OMV-PPHT20-S20-150	20	20	150	45	1	PPHT-200	DVF6246	T20	
OMV-PPHT20-S20-200	20	20	200	45	1	PPHT-200	DVF6246	T20	

產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM-PPHT12-MD11	12	6.5	22	M6	1	PPHT-120	DVF6242	T10	
OMVM-PPHT16-MD14	16	8.5	28	M8	1	PPHT-160	DVF6244	T15	
OMVM-PPHT20-MD18	20	10.5	30	M10	1	PPHT-200	DVF6246	T20	

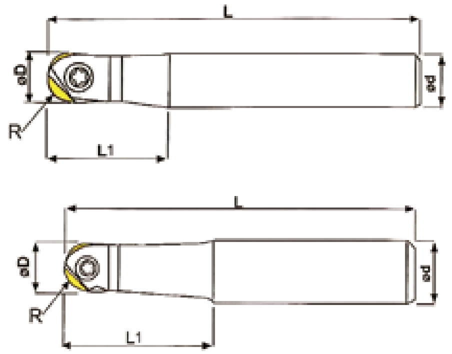
刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) D	S	L	Re	牌價 Price VMX	VMD
(BNM/SRHT)PPH-080		8	2.4	7.0	4.0		
PPH-100		10	2.6	8.5	5.0		
PPH-120		12	3.0	10.0	6.0		
PPH-160		16	4.0	12.0	8.0		
PPH-200		20	5.0	15.0	10.0		
PPH-250		25	6.0	19.0	12.5		
PPH-300		30	6.0	19.0	12.5		

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) D	S	L	Re	牌價 Price VMX	VMD
PPHT-120		12	3.0	10	0.8		
PPHT-160		16	4.0	12	1.0		
PPHT-200		20	5.0	15	1.6		
SUFT12R10		12	3.0	10	1.0		
SUFT16R10		16	4.0	12	2.0		
SUFT20R15		20	5.0	15	3.0		

M.C.T OMV-ABPF

ABPF 球型精銑刀

ABPF BALL PRECISION CUTTERS

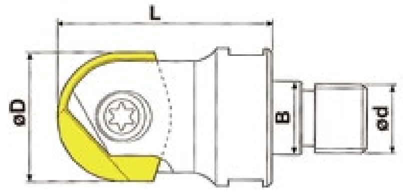


產品編號 Item Code	尺寸 Dimensions (mm)					刀片型號 Insert	Screw	Wrench	牌價 Price
	D	R	d	L	L1				
OMV-ABPF0812-120	08	4	12	120	30	ZPFG080	5008F	T8	
OMV-ABPF0812-150			12	150	40				
OMV-ABPF1010-115	10	5	10	115	30	ZPFG100	5010F	T10	
OMV-ABPF1012-120			12	120	30				
OMV-ABPF1012-150			12	150	40				
OMV-ABPF1016-180			16	180	50				
OMV-ABPF1212-150	12	6	12	150	40	ZPFG120	5012F	T20	
OMV-ABPF1216-160			16	160	50				
OMV-ABPF1216-200			16	200	60				
OMV-ABPF1616-160	16	8	16	160	40	ZPFG160	5016F	T20	
OMV-ABPF1616-200			16	200	40				
OMV-ABPF1620-180			20	180	60				
OMV-ABPF2020-170	20	10	20	170	40	ZPFG200	5020F	T25	
OMV-ABPF2025-200			25	200	70				
OMV-ABPF2020-230			20	230	40				
OMV-ABPF2025-250			25	250	80				
OMV-ABPF2525-180	25	12.5	25	180	50	ZPFG250	5025F	T30	
OMV-ABPF2525-230			25	230	50				
OMV-ABPF2532-200			32	200	90				
OMV-ABPF2532-250			32	250	100				
OMV-ABPF2532-300			32	300	110				
OMV-ABPF3032-180	30	15	32	180	80	ZPFG300	5030F	T30	
OMV-ABPF3032-250			32	250	100				
OMV-ABPF3032-300			32	300	110				
OMV-ABPF3032-350			32	350	110				
OMV-ABPF3032-420			32	420	110				
OMV-ABPF3232-180	32	16	32	180	80	ZPFG320	5030F	T30	
OMV-ABPF3232-250			32	250	100				
OMV-ABPF3232-300			32	300	110				
OMV-ABPF3232-350			32	350	110				
OMV-ABPF3232-420			32	420	110				

M.C.T OMVM-ABPF

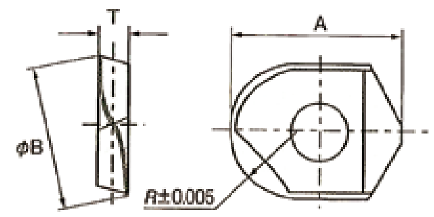
ABPF 球型精銑刀

ABPF BALL PRECISION CUTTERS



產品編號 Item Code	尺寸 Dimensions (mm)				刀片型號 Insert	Screw	Wrench	牌價 Price
	D	d	L	B				
OMVM-ABPF080	08	M6x1.0	28	M06	ZPFG080	5008F	T8	
OMVM-ABPF100	10	M6x1.0	28	M05 / M06	ZPFG100	5010F	T10	
OMVM-ABPF120	12	M6x1.0	28	M06	ZPFG120	5012F	T20	
OMVM-ABPF160	16	M8x1.25	34	M08	ZPFG160	5016F	T20	
OMVM-ABPF200	20	M10x1.5	35	M10	ZPFG200	5020F	T25	
OMVM-ABPF250	25	M12x1.75	40	M12	ZPFG250	5025F	T30	
OMVM-ABPF300	30	M16x2.0	44	M12 / M16	ZPFG300	5030F	T30	

刀片型號 Description	M.C.T磁浮刀片		
	WMX120	VMH80D	VMH9303
ZPFG080			
ZPFG100			
ZPFG120			
ZP(D)FG160			
ZP(D)FG200			
ZP(D)FG250			
ZP(D)FG300			



刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm)			
		R	A	ØB	T
ZPFG080		4	9.7	8	2.1
ZPFG100		5	12.1	10	2.7
ZPFG120		6	14.6	12	3.2
ZP(D)FG160		8	16.6	16	4.2
ZP(D)FG200		10	20.3	20	5.2
ZP(D)FG250		12.5	24.1	25	6.2
ZP(D)FG300		15	29.2	30	7.2

OMV-ASM

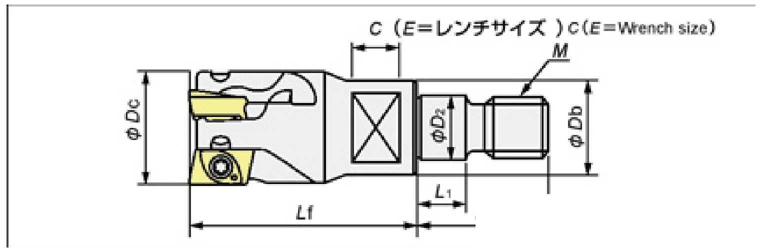
高速、高效能銑刀
High-Speed And
High-Eficiency End Mills

產品編號 Item Code	刃徑 D	刃長 Lc	全長 L	柄徑 d	刃數 Teeth	適用刀片 Insert	牌價 Price
OMV-ASM0708S10R-1	8	16	75	10	SL1	 JDMT0702	
OMV-ASM0710S10R-2	10	20	120	10	SL2		
OMV-ASM0710S08R-2	10	20	80	8	SL2		
OMV-ASM0711S10R-2	11	20	80	10	SL2		
OMV-ASM0712S12R-3	12	20	120	12	SL3		
OMV-ASM0712S10R-3	12	20	80	10	SL3		
OMV-ASM0714S12R-3	14	20	80	12	SL3		
OMV-ASM0716S16R-4	16	25	90	16	SL4		
OMV-ASML0716S16R-4	16	50	150	16	SL4		
OMV-ASM0717S16R-4	17	20	150	16	SL4		
OMV-ASM0720S20R-5	20	25	105	20	SL5		
OMV-ASML0720S20R-5	20	60	150	20	SL5		
OMV-ASM0721S20R-5	21	20	150	20	SL5		

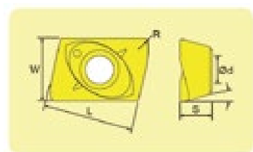
M.C.T

OMV-ASMM

高速、高效能銑刀
High-Speed And
High-Eficiency End Mills



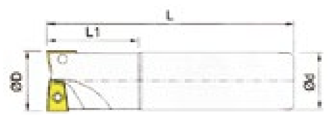
產品編號 Item Code	刃徑 D	刃長 Lc	全長 L	柄徑 d	刃數 Teeth	適用刀片 Insert	牌價 Price
OMVM-ASMM0708R-1	8	20	34.5	9.8	SL1	 JDMT0702	
OMVM-ASMM0710R-2	10	20	34.5	9.4	SL2		
OMVM-ASMM0713R-3	11	20	34.5	9.8	SL3		
OMVM-ASMM0712R-3	12	20	34.5	9.8	SL3		
OMVM-ASMM0712R-2	12	20	34.5	9.8	SL2		
OMVM-ASMM0716R-4	16	20	37	12.8	SL4		
OMVM-ASMM0717R-3	17	25	42	12.8	SL4		
OMVM-ASMM0720R-5	20	25	44	17.8	SL5		
OMVM-ASMML07120R-4	20	30	49	17.8	SL4		
OMVM-ASMM0725R-6	20	30	52	20.8	SL6		
OMVM-ASMM0725R-5	20	30	52	20.8	SL5		
OMVM-ASMML0732R-8	20	30	53	28.8	SL8		
OMVM-ASMM0732R-5	20	30	53	28.8	SL5		

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm)			
		L	W	S	r
JDMT070202		6.4	4.3	2.45	0.2
JDMT070204		6.4	4.3	2.45	0.4
JDMT070208		6.4	4.3	2.45	0.8

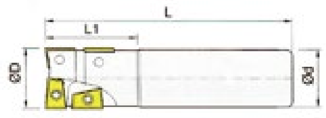
鑽銑刀

BORING & MILLING CUTTER

2 Teeth



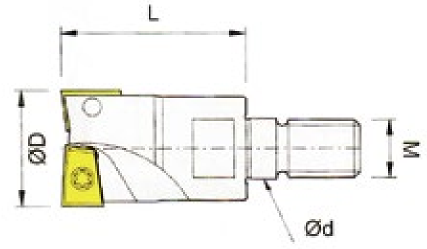
4 Teeth



產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-AQXR1616-150	16	16	150	30	2	QOM(G)T 0830R	MS 2205A	T07	
OMV-AQXR1616-200	16	16	200	30	2				
OMV-AQXR1716-150	17	16	150	25	2				
OMV-AQXR1716-200	17	16	200	25	2				
OMV-AQXR2020-150	20	20	150	35	2	QOM(G)T 1035R	MS 2506A	T09	
OMV-AQXR2020-200	20	20	200	35	2				
OMV-AQXR2120-150	21	20	150	32	2				
OMV-AQXR2120-200	21	20	200	32	2				
OMV-AQXR2525-150	25	25	150	40	2	QOM(G)T 1342R	MS 3008A	T09	
OMV-AQXR2525-200	25	25	200	40	2				
OMV-AQXR2525-250	25	25	250	40	2				
OMV-AQXR2625-150	26	25	150	30	2				
OMV-AQXR2625-200	26	25	200	30	2				
OMV-AQXR2625-250	26	25	250	30	2				
OMV-AQXR3232-150	32	32	150	45	2	QOM(G)T 1651R	MS 4009A	T15	
OMV-AQXR3232-200	32	32	200	45	2				
OMV-AQXR3232-250	32	32	250	45	2				
OMV-AQXR3232-300	32	32	300	45	2				
OMV-AQXR3332-150	33	32	150	38	2				
OMV-AQXR3332-200	33	32	200	38	2				
OMV-AQXR3332-250	33	32	250	38	2				
OMV-AQXR3332-300	33	32	300	38	2				
OMV-AQXR3332*150-4	33	32	150	50	4				
OMV-AQXR3332*200-4	33	32	200	50	4				
OMV-AQXR3332*250-4	33	32	250	50	4				
OMV-AQXR3332*300-4	33	32	300	50	4				
OMV-AQXR3532-200	35	32	200	50	2	QOM(G)T 1856R	MS 4011G	T15	
OMV-AQXR4032-160	40	32	160	50	2	QOM(G)T 2062R	MS 5011A	T20	

鑽銑刀

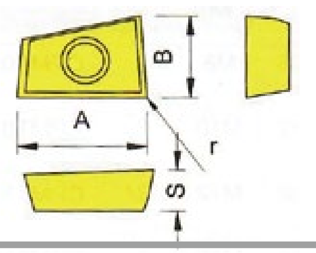
BORING & MILLING CUTTER



1. 同一刀片橫豎共用。
   Using only one type of insert for 2 inserts bottom cutting edges.
2. 過中心平底切割。
   Center cutting edge.

產品編號 Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM-AQXR162-M08	16	8.5	25	M8	2	QOM(G)T 0830R	MS2205A	T07	
OMVM-AQXR172-M08	17	8.5	25	M8	2				
OMVM-AQXR202-M10	20	10.5	32	M10	2	QOM(G)T 1035R	MS2506A	T09	
OMVM-AQXR212-M10	21	10.5	32	M10	2				
OMVM-AQXR252-M12	25	12.5	35	M12	2	QOM(G)T 1342R	MS3008A	T09	
OMVM-AQXR262-M12	26	12.5	35	M12	2				
OMVM-AQXR322-M16	32	17	43	M16	2	QOM(G)T 1651R	MS4009A	T15	
OMVM-AQXR332-M16	33	17	43	M16	2				

刀片型號 Description	M.C.T 磁浮刀片 M.C.T Insert Coated WMM415	VMM410	WMM410
QOM(G)T0830R			
QOM(G)T1035R			
QOM(G)T1342R			
QOM(G)T1651R			
QOM(G)T1856R			
QOM(G)T2062R			

刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) A	B	S	r
QOM(G)T0830R		8.4	5.5	3.0	0.8
QOM(G)T1035R		10.6	7.0	3.5	0.8
QOM(G)T1342R		13.1	8.7	4.2	0.8
QOM(G)T1651R		16.5	11.0	5.1	0.8
QOM(G)T1856R		18.0	12.0	5.6	0.8
QOM(G)T2062R		20.4	13.6	6.2	0.8

(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLINGCUTTERS
(F) 刀片 INSERTS

OMV-AJU

鑽銑刀

THREAD- DRILLING END MILLING CUTTER

產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert		Screw		Wrench		牌價 Price
OMV-AJU1616-150	16	16	150	30	2	CPMT 080204Z	CCMT 060204	MS 2506C	MS 2506C	T07	---	
OMV-AJU1616-200	16	16	200	30	2							
OMV-AJU1716-150	17	16	150	25	2							
OMV-AJU1716-200	17	16	200	25	2							
OMV-AJU2020-150	20	20	150	30	2	CPMT 090204Z	CCMT 060204	MS 3507A	MS 2506C	T15	T07	
OMV-AJU2020-200	20	20	200	30	2							
OMV-AJU2120-150	21	20	150	25	2							
OMV-AJU2120-200	21	20	200	25	2							
OMV-AJU2525-150	25	25	150	40	2	CPMT 120308Z	CPMT 090308	MS 4009A	MS 4009A	T15	---	
OMV-AJU2525-200	25	25	200	40	2							
OMV-AJU2625-150	26	25	150	30	2							
OMV-AJU2625-200	26	25	200	30	2							
OMV-AJU3232-150	32	32	150	40	2	CPMT 160408Z	CPMT 120408	MS 5011A	MS 5011A	T20	---	
OMV-AJU3232-200	32	32	200	40	2							
OMV-AJU3232-250	32	32	250	40	2							
OMV-AJU3332-150	33	32	150	30	2							
OMV-AJU3332-200	33	32	200	30	2							
OMV-AJU3332-250	33	32	250	30	2							

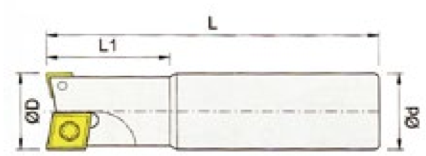
刀片型號 Description	M.C.T 磁浮刀片 M.C.T Insert Coated WMH9020	VMH9020	WMH9020	VMH9020
CCMT060204			SKD61 Vc : 200M/min ap : 0.5m/min fz : 0.3mm/t	SKD61 Vc : 350M/min ap : 0.5m/min fz : 0.3mm/t
CPMT090308				
CPMT120408				
CPMT080204				
CPMT090204				
CPMT120308				
CPMT160408				

OMV-AJU / OMVM-AJU

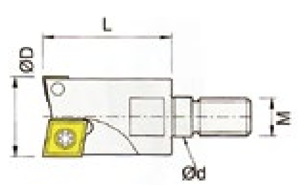
鎖牙式鑽銑刀

THREAD- DRILLING END MILLING CUTTER

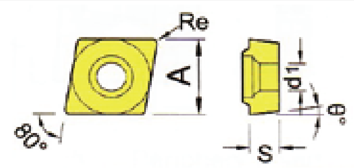
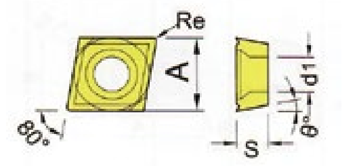
1 - IC



2 - IC



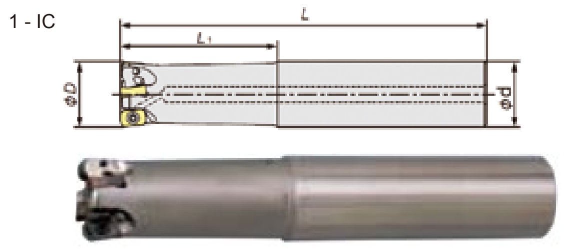
產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert		Screw		Wrench		牌價 Price
OMVM-AJU16-M08	16	8.5	28	M8	2	CPMT 080204Z	CCMT 060204	MS 2506A	MS 2506A	T07	---	
OMVM-AJU17-M08	17	8.5	28	M8	2							
OMVM-AJU20-M10	20	10.5	32	M10	2	CPMT 090204Z	CCMT 060204	MS 3507A	MS 2506C	T15	T07	
OMVM-AJU21-M10	21	10.5	32	M10	2							
OMVM-AJU25-M12	25	12.5	38	M12	2	CPMT 120308Z	CPMT 090308	MS 4009A	MS 4009A	T15	---	
OMVM-AJU26-M12	26	12.5	38	M12	2							
OMVM-AJU32-M16	32	17	43	M16	2	CPMT 160408Z	CPMT 120408	MS 5011A	MS 5011A	T20	---	
OMVM-AJU33-M16	33	17	43	M16	2							

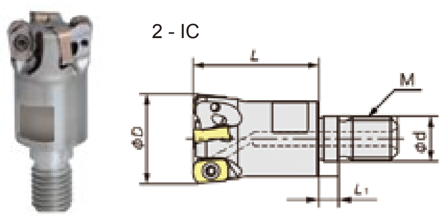
刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) S	A	Re	d1	θ°
CCMT060204		2.38	6.35	0.4	2.8	7
CPMT090308		3.18	9.525	0.8	4.4	11
CPMT120408		4.76	12.7	0.8	5.5	11
CPMT080204		2.38	7.94	0.4	2.8	11
CPMT090204		2.38	9.525	0.4	4.0	11
CPMT120308		3.18	12.7	0.8	4.5	11
CPMT160408		4.76	15.875	0.8	5.5	11

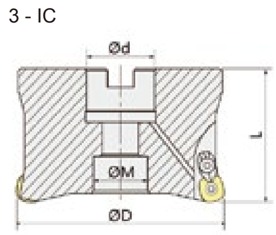
(A) 銑刀 ENDMILLS (B) 鑽頭 DRILLS (C) 絞刀 REAMERS (D) 絲攻 TAPS (E) 刀桿/刀盤 MILLINGCUTTERS (F) 刀片 INSERTS

高進給半徑銑刀

SUPER RADIUS TD4N TYPE





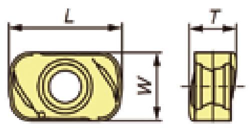


產品編號 1 - Item Code	尺寸 Dimensions (mm) D	d	L	L1	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMV-TD4N1616*100-2	16	16	100	30	2	ENMU0603	250-141	T8	
OMV-TD4N2020*130-3	20	20	130	50	3				
OMV-TD4N2525*140-4	25	25	140	60	4				
OMV-TD4N3532*200-5	35	32	200	40	5				
OMV-TD4N4032*220-6	40	32	220	45	6				

產品編號 2 - Item Code	尺寸 Dimensions (mm) D	d	L	L1	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OMVM-TD4N16M8	17	8.5	25	5.5	M8	2	ENMU0603	250-141	T8	
OMVM-TD4N22M10	21	10.5	30	5.5	M10	3				
OMVM-TD4N25M12	26	12.5	35	5.5	M12	4				
OMVM-TD4N35M16	35	17	40	6	M16	5				
OMVM-TD4N40M16	40	17	40	6	M16	6				

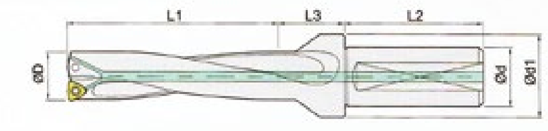
產品編號 3 - Item Code	尺寸 Dimensions (mm) D	d	L	M	刃數 Teeth	刀片型號 Insert	Screw	Wrench	牌價 Price
OFV-TD4N50*22-8	50	22	50	17	8	ENMU0603	250-141	T8	
OFV-TD4N63*254-9	63	25.4	50	17	9				
OFV-TD4N80*254-11	80	25.4	70	20	11				

刀片型號 Description	M.C.T 磁浮刀片 WMH9120	WMH9160	VMH9120
ENMU0603			

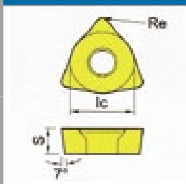
刀片型號 Description	刀片形狀 Insert Shape	尺寸 Dimensions (mm) L	W	T
ENMU0603		10	6	4.2

替換式快速鑽頭

INDEXABLE INSERTS HIGH SPEED DRILLS



2D產品編號 2D Item Code	L1	牌價 Price	3D產品編號 3D Item Code	L1	牌價 Price	4D產品編號 4D Item Code	L1	牌價 Price	尺寸 Dimensions (mm) D	d	d1	L2	L3	刀片型號 Insert
ODV-C20D18027(1.5D)	27								18.0	20	29	52	24	WC.. 030208
ODV-C20D185028(1.5D)	28								18.5					
ODV-C20D18036	36		ODV-C20D18054	54					18.0					
ODV-C20D19038	38		ODV-C20D19057	57					19.0					
ODV-C20D20040	40		ODV-C20D20060	60					20.0					
ODV-C25D18036	36		ODV-C25D18054	54					18.0	25	35	56	24	WC.. 030208
ODV-C25D185037	37		ODV-C25D1850555	55.5					18.5					
ODV-C25D19038	38		ODV-C25D19057	57					19.0					
ODV-C25D20040	40		ODV-C25D20060	60					20.0					
			ODV-C25D2050615	61.5					20.5					
ODV-C25D21042	42		ODV-C25D21063	63		ODV-C25D21084	84		21.0	25	35	56	24	WC.. 040208
			ODV-C25D2150645	64.5					21.5					
ODV-C25D22044	44		ODV-C25D22066	66		ODV-C25D22088	88		22.0					
			ODV-C25D2250675	67.5					22.5					
ODV-C25D23046	46		ODV-C25D23069	69		ODV-C25D23092	92		23.0					
ODV-C25D24048	48		ODV-C25D24072	72		ODV-C25D24096	96		24.0					
ODV-C25D25050	50		ODV-C25D25075	75		ODV-C25D25100	100		25.0					
ODV-C32D26052	52		ODV-C32D26078	78		ODV-C32D26104	104		26.0	32	43	60	29	WC.. 050308
ODV-C32D27054	54		ODV-C32D27081	81		ODV-C32D27108	108		27.0					
ODV-C32D28056	56		ODV-C32D28084	84		ODV-C32D28112	112		28.0					
ODV-C32D29058	58		ODV-C32D29087	87		ODV-C32D29116	116		29.0					
ODV-C32D30060	60		ODV-C32D30090	90		ODV-C32D30120	120		30.0					
ODV-C32D31062	62		ODV-C32D31093	93		ODV-C32D31124	124		31.0	32	43	60	29	WC.. 06T308
ODV-C32D32064	64		ODV-C32D32096	96		ODV-C32D32128	128		32.0					
ODV-C32D33066	66		ODV-C32D33099	99		ODV-C32D33132	132		33.0					
ODV-C32D34068	68		ODV-C32D34102	102		ODV-C32D34136	136		34.0					
ODV-C32D35070	70		ODV-C32D35105	105		ODV-C32D35140	140		35.0					
ODV-C32D36072	72		ODV-C32D36108	108		ODV-C32D36144	144		36.0	32	43	60	29	WC.. 06T308
ODV-C32D37074	74		ODV-C32D37111	111		ODV-C32D37148	148		37.0					
ODV-C32D38076	76		ODV-C32D38114	114		ODV-C32D38152	152		38.0					
ODV-C32D39078	78		ODV-C32D39117	117		ODV-C32D39156	156		39.0					
ODV-C32D40080	80		ODV-C32D40120	120		ODV-C32D40160	160		40.0					

Description	Insert Shape	Dimensions (mm) Ic	S	Re	Screw	Wrench
WCMX030208		5.65	2.38	0.8	MS2506E	T08
WCMX040208		6.35	2.38	0.8	MS2506E	T08
WCMT050308		7.94	3.18	0.8	MS3008B	T09
WCMT06T308		9.525	3.97	0.8	MS3510E	T10

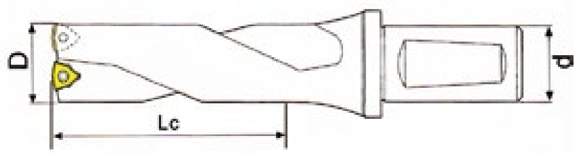
磁浮替刃鑽頭 /2 倍長

M.C.T. Replaceable Insert Drill 2D

(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLINGCUTTERS
(F) 刀片 INSERTS

使用M.C.T.刀片可高速連續加工，不產生高溫，提高產能。

Using M.C.T. can process in high speed continuously and resist the high temperature doring meatal process to highten productivity.

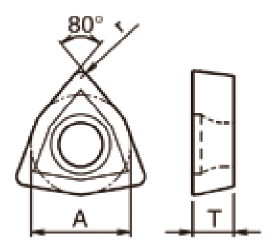


產品編號 Item Code	刃徑 D	刃長 Lc	d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C25D15030	15	30	25	WCMX 030208	M2.5 (S2502-1)	T8	
WODV-C25D16032	16	32	25				
WODV-C25D165032	16.5	32	25				
WODV-C25D17034	17	34	25				
WODV-C25D175034	17.5	34	25				
WODV-C25D18036	18	36	25				
WODV-C25D185036	18.5	36	25				
WODV-C25D19038	19	38	25				
WODV-C25D195038	19.5	38	25				
WODV-C25D20040	20	40	25	WCMX 040208	M2.5 (S2502-1)	T8	
WODV-C25D205040	20.5	40	25				
WODV-C25D21042	21	42	25				
WODV-C25D215042	21.5	42	25				
WODV-C25D22044	22	44	25				
WODV-C25D225044	22.5	44	25				
WODV-C25D23046	23	46	25				
WODV-C25D235046	23.5	46	25				
WODV-C25D24048	24	48	25				
WODV-C25D245048	24.5	48	25				
WODV-C32D25050	25	50	32	WCMX 050308	M3.0 (S3002-1)	T8	
WODV-C32D255050	25.5	50	32				
WODV-C32D26052	26	52	32				
WODV-C32D265052	26.5	52	32				
WODV-C32D27054	27	54	32				
WODV-C32D275054	27.5	54	32				
WODV-C32D28056	28	56	32				

M.C.T WODV

磁浮替刃鑽頭 /2 倍長
M.C.T. Replaceable Insert Drill 2D

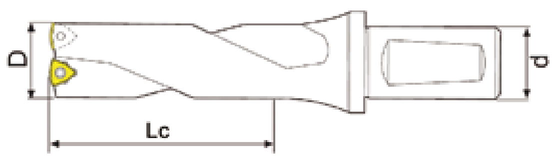
產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C32D285056	28.5	56	32	WCMX 050308	M3.0 (S3002-1)	T8	
WODV-C32D29058	29	58	32				
WODV-C32D295058	29.5	58	32				
WODV-C32D30060	30	60	32				
WODV-C32D31062	31	62	32	WCMX 06T308	M3.5 (S3506-1)	T15	
WODV-C32D32064	32	64	32				
WODV-C32D33066	33	66	32				
WODV-C32D34068	34	68	32				
WODV-C32D35070	35	70	32				
WODV-C32D36072	36	72	32				
WODV-C32D37074	37	74	32				
WODV-C32D38076	38	76	32				
WODV-C32D39078	39	78	32				
WODV-C40D40080	40	80	40	WCMX 080412	M4.0 (S4005)	T15	
WODV-C40D41082	41	82	40				
WODV-C40D42084	42	84	40				
WODV-C40D43086	43	86	40				
WODV-C40D44088	44	88	40				
WODV-C40D45090	45	90	40				
WODV-C40D46092	46	92	40				
WODV-C40D47094	47	94	40				
WODV-C40D48096	48	96	40				
WODV-C40D49098	49	98	40				
WODV-C40D50100	50	100	40				

刀片型號 Description	M.C.T磁浮刀片 M.C.T Insert Coated				刀片形狀 Insert Shape	尺寸 Dimensions (mm)		
	VMU 4010	WMM 4720	VMM 4720	WMM 415		A	T	r
WCMX030208						5.56	2.38	0.8
WCMX040208						6.35	2.38	0.8
WCMX050308						7.94	3.18	0.8
WCMX06T308						9.525	3.97	0.8
WCMX080412						12.7	4.76	1.2

致力於為您解決切削加工難題 Commit To problem-solving on your cutting processing CONCOX

磁浮替刃鑽頭 /3 倍長

M.C.T. Replaceable Insert Drill 3D



產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C25D14042	14	42	25	WCMX 030208	M2.5 (S2502-1)	T8	
WODV-C25D15045	15	45	25				
WODV-C25D16048	16	48	25				
WODV-C25D165048	16.5	48	25				
WODV-C25D17051	17	51	25				
WODV-C25D175051	17.5	51	25				
WODV-C25D18054	18	54	25				
WODV-C25D185054	18.5	54	25				
WODV-C25D19057	19	57	25				
WODV-C25D195057	19.5	57	25				
WODV-C25D20060	20	60	25	WCMX 040208	M2.5 (S2502-1)	T8	
WODV-C25D21063	21	63	25				
WODV-C25D22066	22	66	25				
WODV-C25D23069	23	69	25				
WODV-C25D24072	24	72	25				
WODV-C32D20060	20	60	32				
WODV-C32D205060	20.5	60	32				
WODV-C32D21063	21	63	32				
WODV-C32D215063	21.5	63	32				
WODV-C32D22066	22	66	32				
WODV-C32D225066	22.5	66	32				
WODV-C32D23069	23	69	32				

M.C.T WODV

磁浮替刃鑽頭 /3 倍長
M.C.T. Replaceable Insert Drill 3D

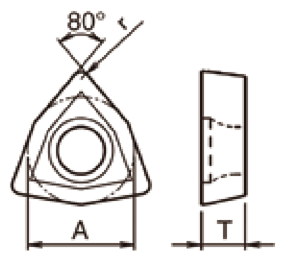
產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C32D235069	23.5	69	32	WCMX 040208	M2.5 (S2502-1)	T8	
WODV-C32D24072	24	72	32				
WODV-C32D245072	24.5	72	32				
WODV-C32D25075	25	75	32	WCMX 050308	M3.0 (S3002-1)	T8	
WODV-C32D255075	25.5	75	32				
WODV-C32D26078	26	78	32				
WODV-C32D265078	26.5	78	32				
WODV-C32D27081	27	81	32				
WODV-C32D275081	27.5	81	32				
WODV-C32D28084	28	84	32				
WODV-C32D285084	28.5	84	32				
WODV-C32D29087	29	87	32				
WODV-C32D295087	29.5	87	32				
WODV-C32D30090	30	90	32				
WODV-C32D31093	31	93	32	WCMX 06T308	M3.5 (S3506-1)	T15	
WODV-C32D32096	32	96	32				
WODV-C32D33099	33	99	32				
WODV-C32D34102	34	102	32				
WODV-C32D35105	35	105	32				
WODV-C32D36108	36	108	32				
WODV-C32D37111	37	111	32				
WODV-C32D38114	38	114	32				
WODV-C32D39117	39	117	32				
WODV-C40D40120	40	120	40	WCMX 080412	M4.0 (S4005)	T15	
WODV-C40D41123	41	123	40				
WODV-C40D42126	42	126	40				
WODV-C40D43129	43	129	40				
WODV-C40D44132	44	132	40				
WODV-C40D45135	45	135	40				
WODV-C40D46138	46	138	40				
WODV-C40D47141	47	141	40				
WODV-C40D48144	48	144	40				
WODV-C40D49147	49	147	40				

(A) ENDMILLS 銑刀
(B) DRILLS 鑽頭
(C) REAMERS 絞刀
(D) TAPS 絲攻
(E) MILLINGCUTTERS 刀桿/刀盤
(F) INSERTS 刀片

磁浮替刃鑽頭 /3 倍長

M.C.T. Replaceable Insert Drill 3D

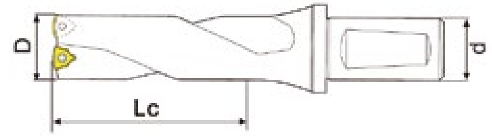
產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C40D50150	50	150	40	WCMX 080412	M4.0 (S4005)	T15	
WODV-C40D51153	51	153	40				
WODV-C40D52156	52	156	40				
WODV-C40D53159	53	159	40				
WODV-C40D54162	54	162	40				
WODV-C40D55165	55	165	40				
WODV-C40D56168	56	168	40				
WODV-C40D57171	57	171	40				
WODV-C40D58174	58	174	40				
WODV-C40D59177	59	177	40				
WODV-C40D60180	60	180	40				
WODV-C40D61183	61	183	40	▲WCMX 06T308 ▲WCMX 090508	M3.5 (S3506-1) M5.0 (S5003-2)	T15 T20	
WODV-C40D62186	62	186	40				
WODV-C40D63189	63	189	40				
WODV-C40D64192	64	192	40				
WODV-C40D65195	65	195	40				
WODV-C40D66198	66	198	40				
WODV-C40D67201	67	201	40				
WODV-C40D68204	68	204	40				
WODV-C40D69207	69	207	40				
WODV-C40D70210	70	210	40				

刀片型號 Description	M.C.T 磁浮刀片 M.C.T Insert Coated				刀片形狀 Insert Shape	尺寸 Dimensions (mm)		
	VMM 4010	WMM 4720	VMM 4720	WMM 415		A	T	r
WCMX030208						5.56	2.38	0.8
WCMX040208						6.35	2.38	0.8
WCMX050308						7.94	3.18	0.8
▲ WCMX06T308						9.525	3.97	0.8
WCMX080412						12.7	4.76	1.2
▲ WCMX090508						16.0	5.56	0.8

▲ 當 WC09 鑽頭銷售完庫存，將供應 WC06 系列鑽頭
When the WC09 drill bit is sold out, the WC06 series drill bit will be supplied.

磁浮替刃鑽頭 4 倍長

M.C.T. Replaceable Insert Drill 4D



產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C25D15060	15	60	25	WCMX 030208	M2.5 (S2502-1)	T8	
WODV-C25D16064	16	64	25				
WODV-C25D165064	16.5	64	25				
WODV-C25D17068	17	68	25				
WODV-C25D175068	17.5	68	25				
WODV-C25D18072	18	72	25				
WODV-C25D185072	18.5	72	25				
WODV-C25D19076	19	76	25				
WODV-C25D195076	19.5	76	25				
WODV-C32D20080	20	80	32	WCMX 040208	M2.5 (S2502-1)	T8	
WODV-C32D205080	20.5	80	32				
WODV-C32D21084	21	84	32				
WODV-C32D215084	21.5	84	32				
WODV-C32D22088	22	88	32				
WODV-C32D225088	22.5	88	32				
WODV-C32D23092	23	92	32				

磁浮替刃鑽頭 /4 倍長

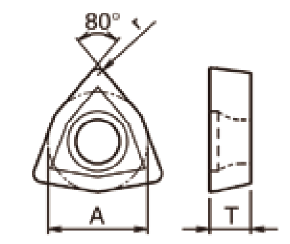
M.C.T. Replaceable Insert Drill 4D

產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C32D235092	23.5	92	32	WCMX 040208	M2.5 (S2502-1)	T8	
WODV-C32D24096	24	96	32				
WODV-C32D245096	24.5	96	32				
WODV-C32D25100	25	100	32	WCMX 050308	M3.0 (S3002-1)	T8	
WODV-C32D255100	25.5	100	32				
WODV-C32D26104	26	104	32				
WODV-C32D265104	26.5	104	32				
WODV-C32D27108	27	108	32				
WODV-C32D275108	27.5	108	32				
WODV-C32D28112	28	112	32				
WODV-C32D285112	28.5	112	32				
WODV-C32D29116	29	116	32				
WODV-C32D295116	29.5	116	32				
WODV-C32D30120	30	120	32				
WODV-C32D31124	31	124	32	WCMX 06T308	M3.5 (S3506-1)	T15	
WODV-C32D32128	32	128	32				
WODV-C32D33132	33	132	32				
WODV-C32D34136	34	136	32				
WODV-C32D35140	35	140	32				
WODV-C32D36144	36	144	32				
WODV-C32D37148	37	148	32				
WODV-C32D38152	38	152	32				
WODV-C32D39156	39	156	32				

磁浮替刃鑽頭 4 倍長

M.C.T. Replaceable Insert Drill 4D

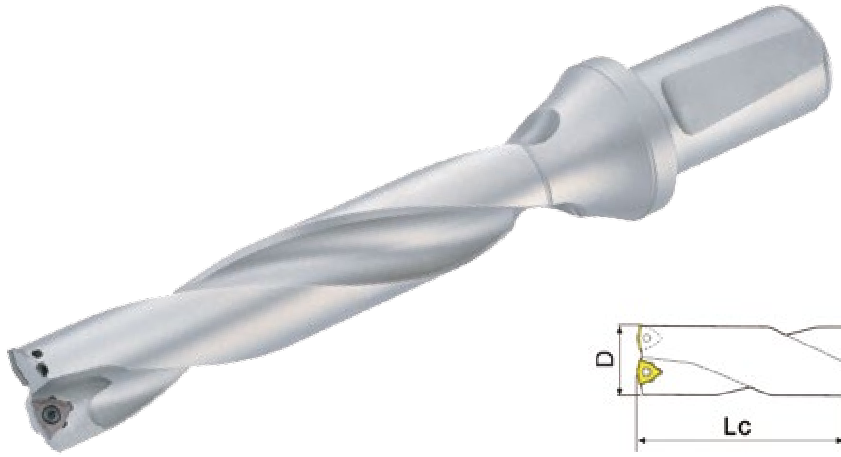
產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C40D40160	40	160	40	WCMX 080412	M4.0 (S4005)	T15	
WODV-C40D41164	41	164	40				
WODV-C40D42168	42	168	40				
WODV-C40D43172	43	172	40				
WODV-C40D44176	44	176	40				
WODV-C40D45180	45	180	40				
WODV-C40D46184	46	184	40				
WODV-C40D47188	47	188	40				
WODV-C40D48192	48	192	40				
WODV-C40D49196	49	196	40				
WODV-C40D50200	50	200	40				
WODV-C40D51204	51	204	40				
WODV-C40D52208	52	208	40				
WODV-C40D53212	53	212	40				
WODV-C40D54216	54	216	40				
WODV-C40D55220	55	220	40				
WODV-C40D56224	56	224	40				
WODV-C40D57228	57	228	40				
WODV-C40D58232	58	232	40				
WODV-C40D59236	59	236	40				
WODV-C40D60240	60	240	40				

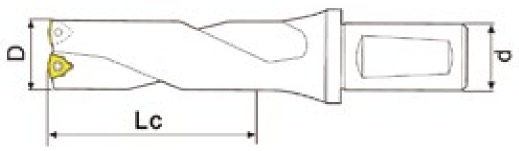
刀片型號 Description	M.C.T 磁浮刀片 M.C.T Insert Coated				刀片形狀 Insert Shape	尺寸 Dimensions (mm)		
	VMM 4010	WMM 4720	VMM 4720	WMM 415		A	T	r
WCMX030208						5.56	2.38	0.8
WCMX040208						6.35	2.38	0.8
WCMX050308						7.94	3.18	0.8
WCMX06T308						9.525	3.97	0.8
WCMX080412						12.7	4.76	1.2

致力於為您解決切削加工難題 Commit To problem-solving on your cutting processing CONCOX

磁浮替刃鑽頭 /5 倍長

M.C.T. Replaceable Insert Drill 5D



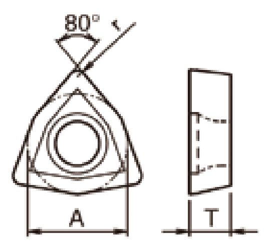


產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C32D20100	20	100	32	WCMX 040208	M2.5 (S2502-1)	T8	
WODV-C32D21105	21	105	32				
WODV-C32D22110	22	110	32				
WODV-C32D23115	23	115	32				
WODV-C32D24120	24	120	32				
WODV-C32D25125	25	125	32	WCMX 050308	M3.0 (S3002-1)	T8	
WODV-C32D26130	26	130	32				
WODV-C32D27135	27	135	32				
WODV-C32D28140	28	140	32				
WODV-C32D29145	29	145	32				
WODV-C32D30150	30	150	32				
WODV-C32D31155	31	155	32	WCMX 06T308	M3.5 (S3506-1)	T15	
WODV-C32D32160	32	160	32				
WODV-C32D33165	33	165	32				
WODV-C32D34170	34	170	32				
WODV-C32D35175	35	175	32				
WODV-C32D36180	36	180	32				
WODV-C32D37185	37	185	32				

磁浮替刃鑽頭 /5 倍長

M.C.T. Replaceable Insert Drill 5D

產品編號 Item Code	刃徑 D	刃長 Lc	柄徑 d	刀片型號 Insert	刀片螺絲 Screw	扳手 Wrench	牌價 Price
WODV-C32D38190	38	190	32	WCMX 06T308	M3.5 (S3506-1)	T15	
WODV-C32D39195	39	195	32				
WODV-C40D40200	40	200	40	WCMX 080412	M4.0 (S4005)	T15	
WODV-C40D41205	41	205	40				
WODV-C40D42210	42	210	40				
WODV-C40D43215	43	215	40				
WODV-C40D44220	44	220	40				
WODV-C40D45225	45	225	40				
WODV-C40D46230	46	230	40				
WODV-C40D47235	47	235	40				
WODV-C40D48240	48	240	40				
WODV-C40D49245	49	245	40				
WODV-C40D50250	50	250	40				
WODV-C40D51255	51	255	40				
WODV-C40D52260	52	260	40				
WODV-C40D53265	53	265	40				
WODV-C40D54270	54	270	40				
WODV-C40D55275	55	275	40				

刀片型號 Description	M.C.T 磁浮刀片 M.C.T Insert Coated				刀片形狀 Insert Shape	尺寸 Dimensions (mm)		
	VMM 4010	WMM 4720	VMM 4720	WMU 310		A	T	r
WCMX040208						6.35	2.38	0.8
WCMX050308						7.94	3.18	0.8
WCMX06T308						9.525	3.97	0.8
WCMX080412						12.7	4.76	1.2

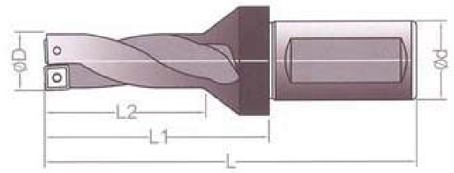
SPMG快速鑽頭(3倍)

3X Diameter Drill Depth

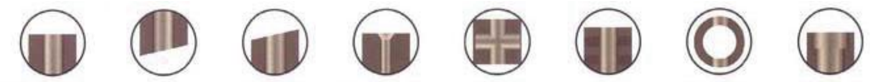
捨棄式快速鑽頭，有效鑽深為直徑的三倍長
Throw-away high speed drill, the drill depth is three times to the diameter.

標準庫存直徑範圍:Φ12.5~Φ65

公差(mm):0~±0.2，可依需求配合生產。
Hole tolerance(mm):0~±0.2



適合加工孔



Conventional drilling 實體孔	Inclined exits 底部斜面孔	Inclined surfaces 頂部斜面孔	Chamfered holes 倒角孔	Cross holes 交叉孔	Stack drilling 多層孔	Convex surfaces 凸面孔	Step holes 擴孔

產品編號 Item Code	尺寸 Dimensions (mm) D	L	L1	L2	側固柄徑 d	刀片型號 Insert	Screw	Wrench	牌價 Price
ODV-SP12.5-3D	12.5	123	67	37.5	25	SPMG 050204	M2.0*5	T6	
ODV-SP13-3D	13	126	70	39					
ODV-SP13.5-3D	13.5			40.5					
ODV-SP14-3D	14	129	73	42					
ODV-SP14.5-3D	14.5			43.5					
ODV-SP15-3D	15	132	76	45					
ODV-SP15.5-3D	15.5			46.5					
ODV-SP16-3D	16	135	79	48					
ODV-SP16.5-3D	16.5			49.5					
ODV-SP17-3D	17	138	82	51		SPMG 020604	M2.2*5	T7	
ODV-SP17.5-3D	17.5			52.5					
ODV-SP18-3D	18	141	85	54					
ODV-SP18.5-3D	18.5			55.5					
ODV-SP19-3D	19	144	88	57					
ODV-SP19.5-3D	19.5			58.5					
ODV-SP20-3D	20	147	91	60					
ODV-SP20.5-3D	20.5			61.5					
ODV-SP21-3D	21	158	98	63	32				
ODV-SP21.5-3D	21.5			64.5					
ODV-SP22-3D	22	161	101	66		SPMG 07T308	M2.5*7.5	T8	
ODV-SP22.5-3D	22.5			67.5					
ODV-SP23-3D	23	164	104	69					
ODV-SP23.5-3D	23.5			70.5					
ODV-SP24-3D	24	167	107	72					
ODV-SP24.5-3D	24.5			73.5					

M.C.T ODV-SPMG

SPMG快速鑽頭(3倍)

3X Diameter Drill Depth

產品編號 Item Code	尺寸 Dimensions (mm) D	L	L1	L2	側固柄徑 d	刀片型號 Insert	Screw	Wrench	牌價 Price
ODV-SP25-3D	25	170	110	75	32	SPMG 07T308	M2.5*7.5	T8	
ODV-SP25.5-3D	25.5			76.5					
ODV-SP26-3D	26	173	113	78					
ODV-SP26.5-3D	26.5			79.5					
ODV-SP27-3D	27	176	116	81					
ODV-SP27.5-3D	27.5			82.5					
ODV-SP28-3D	28	179	119	84		SPMG 090408	M3.5*8	T15	
ODV-SP28.5-3D	28.5			85.5					
ODV-SP29-3D	29	182	122	87					
ODV-SP29.5-3D	29.5			88.5					
ODV-SP30-3D	30	185	125	90					
ODV-SP30.5-3D	30.5			91.5					
ODV-SP31-3D	31	188	128	93					
ODV-SP31.5-3D	31.5			94.5					
ODV-SP32-3D	32	191	131	96					
ODV-SP32.5-3D	32.5			97.5					
ODV-SP33-3D	33	194	134	99					
ODV-SP33.5-3D	33.5			100.5					
ODV-SP34-3D	34	197	137	102		SPMG 110408	M4.0*10		
ODV-SP35-3D	35	200	140	105					
ODV-SP36-3D	36	203	143	108					
ODV-SP37-3D	37	206	146	111					
ODV-SP38-3D	38	209	149	114					
ODV-SP39-3D	39	212	152	117					
ODV-SP40-3D	40	215	155	120					
ODV-SP41-3D	41	218	158	123					
ODV-SP42-3D	42	221	161	126		SPMG 140512	M5.0*11	T20	
ODV-SP43-3D	43	239	169	129	40				
ODV-SP44-3D	44	242	172	132					
ODV-SP45-3D	45	245	175	135					
ODV-SP46-3D	46	248	178	138					
ODV-SP47-3D	47	251	181	141					
ODV-SP48-3D	48	254	184	144					
ODV-SP49-3D	49	257	187	147					
ODV-SP50-3D	50	260	190	150					
ODV-SP51-3D	51	263	193	153		SPMG 07T308	M2.5*7.5	T8	
ODV-SP52-3D	52	266	196	156					

致力於為您解決切削加工難題
Commit To problem-solving on your cutting processing
CONCOX

SPMG快速鑽頭(3倍)

3X Diameter Drill Depth

產品編號 Item Code	尺寸 Dimensions (mm) D	L	L1	L2	側固柄徑 d	刀片型號 Insert	Screw	Wrench	牌價 Price
ODV-SP53-3D	53	269	199	159	40	SPMG 090408	M3.5*8	T15	
ODV-SP54-3D	54	272	202	162					
ODV-SP55-3D	55	275	205	165					
ODV-SP56-3D	56	278	208	168					
ODV-SP57-3D	57	281	211	171					
ODV-SP58-3D	58	284	214	174					
ODV-SP59-3D	59	287	217	177					
ODV-SP60-3D	60	290	220	180					
ODV-SP61-3D	61	293	223	183					
ODV-SP62-3D	62	296	226	186					
ODV-SP63-3D	63	299	229	189					
ODV-SP64-3D	64	302	232	192					
ODV-SP65-3D	65	305	235	195					

M.C.T ODV-SPMG

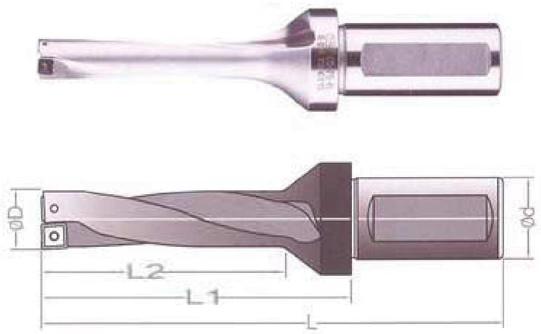
SPMG快速鑽頭(6倍)

6X Diameter Drill Depth

捨棄式快速鑽頭，有效鑽深為直徑的六倍長
Throw-away high speed drill, the drill depth is six times to the diameter.

標準庫存直徑範圍:Φ21~Φ55

公差(mm):0~±0.2，可依需求配合生產。
Hole tolerance(mm):0~±0.2



產品編號 Item Code	尺寸 Dimensions (mm) D	L	L1	L2	側固柄徑 d	刀片型號 Insert	Screw	Wrench	牌價 Price
ODV-SP21-6D	21	221	161	126	32	SPMG060204	M2.2*5	T7	
ODV-SP22-6D	22	227	167	132		SPMG 07T308	M2.2*5	T8	
ODV-SP23-6D	23	233	173	138					
ODV-SP24-6D	24	239	179	144					
ODV-SP25-6D	25	245	185	150					
ODV-SP26-6D	26	251	191	156					
ODV-SP27-6D	27	257	197	162					
ODV-SP28-6D	28	263	203	168		SPMG 090408	M3.5*8	T15	
ODV-SP29-6D	29	269	209	174					
ODV-SP30-6D	30	275	215	180					
ODV-SP31-6D	31	281	221	186					
ODV-SP32-6D	32	287	227	192					
ODV-SP33-6D	33	308	238	198	40				
ODV-SP34-6D	34	314	244	204		SPMG 110408	M4.0*10		
ODV-SP35-6D	35	320	250	210					
ODV-SP36-6D	36	326	256	216					
ODV-SP37-6D	37	332	262	222					
ODV-SP38-6D	38	338	268	228					
ODV-SP39-6D	39	344	274	234					
ODV-SP40-6D	40	350	280	240					
ODV-SP41-6D	41	356	286	246					
ODV-SP42-6D	42	362	292	252		SPMG 110408	M5.0*11	T20	
ODV-SP43-6D	43	368	298	258					
ODV-SP44-6D	44	374	304	264					
ODV-SP45-6D	45	380	310	270					

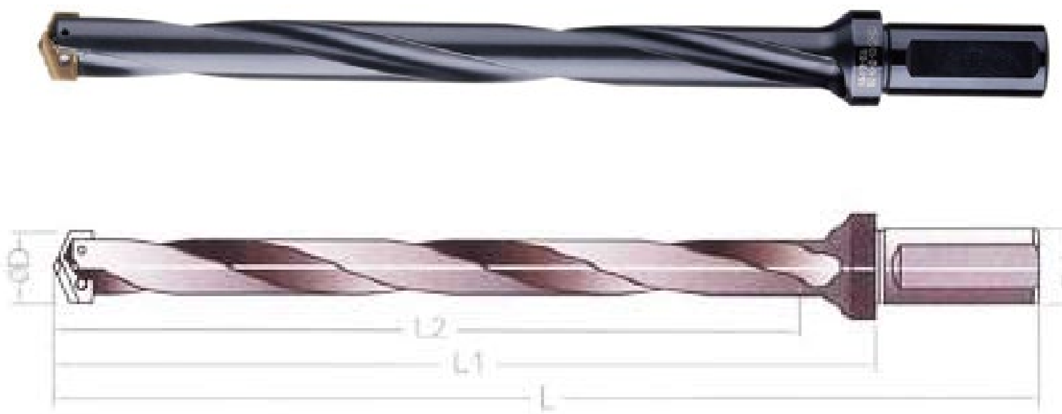
SPMG快速鑽頭(6倍)

6X Diameter Drill Depth

產品編號 Item Code	尺寸 Dimensions (mm) D	L	L1	L2	側固柄徑 d	刀片型號 Insert	Screw	Wrench	牌價 Price
ODV-SP46-6D	46	386	316	276	40	SPMG 140512	M5.0*11	T20	
ODV-SP47-6D	47	392	322	282					
ODV-SP48-6D	48	398	328	288					
ODV-SP49-6D	49	404	334	294					
ODV-SP50-6D	50	410	340	300					
ODV-SP51-6D	51	416	346	306		SPMG 07T308	M2.5*7.5	T8	
ODV-SP52-6D	52	422	352	312					
ODV-SP53-6D	53	428	358	318					
ODV-SP54-6D	54	434	364	324		SPMG 090408	M3.5*8	T15	
ODV-SP55-6D	55	440	370	330					

直柄側固式鏟鑽

Flamged Shank Helical Flute Drills



產品編號 Item Code	刀片系列	尺寸(mm) L	L1	L2	側固柄徑 d	刀片範圍 ΦD	Screw	Wrench	牌價 Price
ODV-11.5C20L75	Z	150	100	75	20	11.5-12.5	M2.2	T7	
ODV-11.5C20L100		175	125	100					
ODV-11.5C20L125		200	150	125					
ODV-11.5C20L150		225	175	150					
ODV-13C20L75	0	150	100	75	20	13-17.5	M2.5	T8	
ODV-13C20L100		175	125	100					
ODV-13C20L125		200	150	125					
ODV-13C20L150		225	175	150					
ODV-13C20L175		250	200	175					
ODV-15C20L75	0	150	100	75	20	15-17.5	M2.5	T8	
ODV-15C20L100		175	125	100					
ODV-15C20L125		200	150	125					
ODV-15C20L150		225	175	150					
ODV-15C20L175		250	200	175					
ODV-15C20L200		275	225	200					
ODV-18C25L100	1	189	133	100	25	18-24	M3.0	T10	
ODV-18C25L125		214	158	125					
ODV-18C25L150		239	183	228					
ODV-18C25L175		264	208	150					
ODV-18C25L200		289	233	175					
ODV-18C25L250		339	283	200					
ODV-18C25L300		389	333	300					

直柄側固式鑿鑽

Flamged Shank Helical Flute Drills

產品編號 Item Code	刀片系列	尺寸(mm) L	L1	L2	側固柄徑 d	刀片範圍 ΦD	Screw	Wrench	牌價 Price
ODV-22C25L150	1	239	183	150	25	22-24	M2.5	T10	
ODV-22C25L200		289	233	200					
ODV-22C25L250		339	283	250					
ODV-22C25L300		389	333	300					
ODV-25C32L150	2	249	189	150	32	25-35	M3.5	T15	
ODV-25C32L200		299	239	200					
ODV-25C32L250		349	289	250					
ODV-25C32L300		399	339	300					
ODV-25C32L350		449	389	350					
ODV-25C40L400		515	445	400	40				
ODV-30C32L200	2	299	239	200	32	30-35	M3.5	T15	
ODV-30C32L250		349	289	250					
ODV-30C32L300		399	339	300					
ODV-30C32L350		449	389	350					
ODV-30C32L400		499	439	400					
ODV-36C40L200	3	325	255	200	40	36-47	M5.0	T20	
ODV-36C40L250		375	305	250					
ODV-36C40L300		425	355	300					
ODV-36C40L350		475	405	350					
ODV-36C40L400		525	455	400					
ODV-48C40L250	4	380	310	250	40	48-65	M5.0	T20	
ODV-48C40L300		430	360	300					
ODV-48C40L350		480	410	350					
ODV-48C40L400		530	460	400					
ODV-48C40L450		580	510	450					

M.C.T ODV

莫式錐度柄(斜柄)鑿鑽

Morse Taper Shank Helical Flute Drills

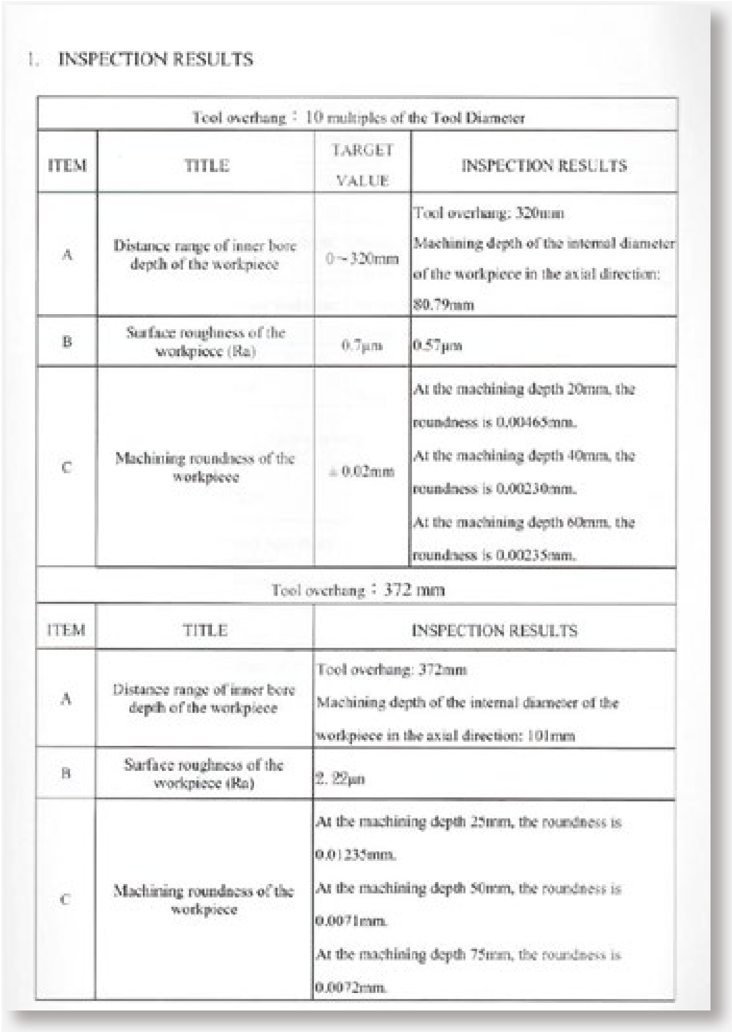
產品編號 Item Code	刀片系列	尺寸 Dimensions (mm) L	L1	L2	L3	莫式錐度柄	刀片範圍 ΦD	Screw	Wrench	注水油環
ODV-11.5MT3L75	Z	225	125	85	75L	MT3	11.5-12.5	M2.2	T7	RCA3
ODV-11.5MT3L100		250	150	110	100L					
ODV-11.5MT3L150		300	200	160	150L					
ODV-13MT3L75	0	225	125	85	75L	MT3	13-17.5	M2.5	T8	
ODV-13MT3L100		250	150	110	100L					
ODV-13MT3L150		300	200	160	150L					
ODV-13MT3L175		325	225	185	175L					
ODV-15MT3L100		250	150	110	100L		15-17.5			
ODV-15MT3L150		300	200	160	150L					
ODV-15MT3L200		350	250	210	200L					
ODV-18MT4L100	1	290	165	115	100L	MT4	18-24	M3.0	T10	RCA4
ODV-18MT4L150		340	215	165	150L					
ODV-18MT4L200		390	265	215	200L					
ODV-18MT4L250		440	315	265	250L					
ODV-18MT4L300		490	365	315	300L					
ODV-18MT4L350		540	415	365	350L					
ODV-22MT4L150		340	215	165	150L		22-24			
ODV-22MT4L200		390	265	215	200L					
ODV-22MT4L250		440	315	265	250L					
ODV-22MT4L300		490	365	315	300L					
ODV-22MT4L350		540	415	365	350L					
ODV-22MT4L400		590	465	415	400L					

莫式錐度柄(斜柄)鍷鑽

Morse Taper Shank Helical Flute Drills

產品編號 Item Code	刀片系列	尺寸 Dimensions (mm) L	L1	L2	L3	莫式錐度柄	刀片範圍 ΦD	Screw	Wrench	注水油環
ODV-25MT4L150	2	340	215	165	150L	MT4	25-35	M3.5	T15	RCA4
ODV-25MT4L200		390	265	215	200L					
ODV-25MT4L250		440	315	265	300L					
ODV-25MT4L300		490	365	315	300L					
ODV-25MT4L350		540	415	365	350L					
ODV-25MT4L400		590	465	415	400L					
ODV-25MT4L450		640	515	465	450L					
ODV-30MT4L200		390	265	215	200L		30-35			
ODV-30MT4L250		440	315	265	250L					
ODV-30MT4L300		490	365	315	300L					
ODV-30MT4L350		540	415	365	350L					
ODV-30MT4L400		590	465	415	400L					
ODV-30MT4L500		690	565	515	500L					
ODV-36MT4L250	3	450	325	275	250L		36-47	M5.0	T20	
ODV-36MT4L300		500	375	325	300L					
ODV-36MT4L350		550	425	375	350L					
ODV-36MT4L400		600	475	425	400L					
ODV-36MT4L500		700	575	525	500L					
ODV-48MT5L250	4	490	330	280	250L	MT5	48-65			RCA5
ODV-48MT5L300		540	380	330	300L					
ODV-48MT5L350		590	430	380	350L					
ODV-48MT5L400		640	480	430	400L					
ODV-48MT5L450		690	530	480	450L					
ODV-48MT5L500		740	580	530	500L					
ODV-48MT5L600		840	680	630	600L					
ODV-64MT5L300	5	540	380	330	300L		64-88	M6.0	T25	
ODV-64MT5L400		640	480	430	400L					
ODV-64MT5L500		740	580	530	500L					
ODV-64MT5L600		840	680	630	600L					
ODV-64MT5L700		940	780	730	700L					
ODV-90MT5L400	7	640	480	430	400L		90-114			
ODV-90MT5L500		740	580	530	500L					
ODV-90MT5L600		840	680	630	600L					
ODV-90MT5L700		940	780	730	700L					

檢測報告 Test Report



1. INSPECTION RESULTS

Tool overhang：10 multiples of the Tool Diameter			
ITEM	TITLE	TARGET VALUE	INSPECTION RESULTS
A	Distance range of inner bore depth of the workpiece	0~320mm	Tool overhang: 320mm Machining depth of the internal diameter of the workpiece in the axial direction: 80.79mm
B	Surface roughness of the workpiece (Ra)	0.7μm	0.57μm
C	Machining roundness of the workpiece	±0.02mm	At the machining depth 20mm, the roundness is 0.00465mm. At the machining depth 40mm, the roundness is 0.00230mm. At the machining depth 60mm, the roundness is 0.00235mm.

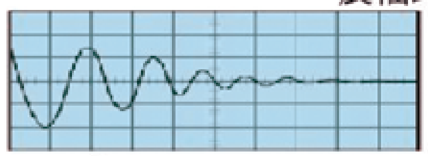
Tool overhang：372 mm		
ITEM	TITLE	INSPECTION RESULTS
A	Distance range of inner bore depth of the workpiece	Tool overhang: 372mm Machining depth of the internal diameter of the workpiece in the axial direction: 101mm
B	Surface roughness of the workpiece (Ra)	2. 22μn
C	Machining roundness of the workpiece	At the machining depth 25mm, the roundness is 0.01235mm. At the machining depth 50mm, the roundness is 0.0071mm. At the machining depth 75mm, the roundness is 0.0072mm.

抗震倍數
6~14 倍

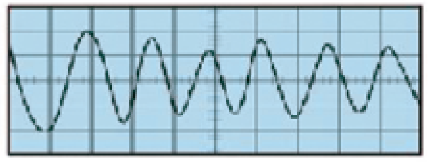
材質：藍十字合金鋼
HRC 硬度 42 度

台灣專利：M385422
美國專利：US8371776

Compare of Vibration Amplitude
震幅比較

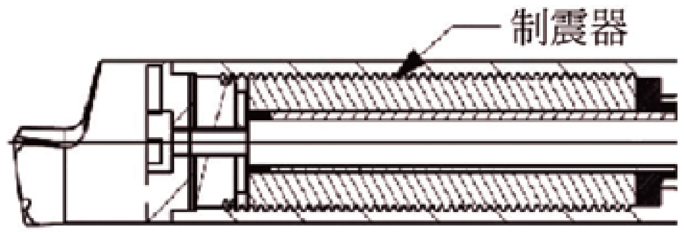


Monkula anti-vibration cutters



Other cutters without anti-vibration

Struction of Damper System

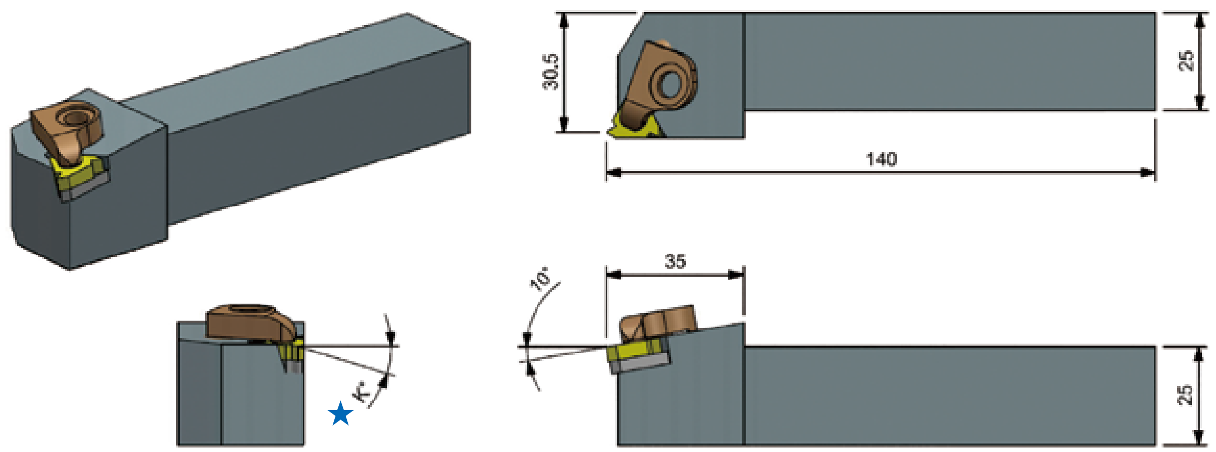


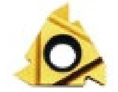
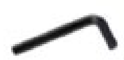
Y 型單水孔抗震外徑牙刀

Y-type Coolant Hole Anti-vibration External Holder

1. 制震器：刀片壽命提升
2. 拆裝快速：3 圈即可拆裝刀片
3. 中心出水：水噴刀尖斷屑槽的位置
   有效冷卻、排屑效果優異

MER-2525M16- 0°
牌價：MCKNR-25



刀片型號 Insert	M.C.T 磁浮刀片 M.C.T Insert Coated				配件 Parts					扳手 Key
	VMM 4010	WMM 4720	VMM 4720	WMM 415						
ER16					D-ER	M6	AD01	GMG-321R	M4	LW050

★旋角 K 有 0°、0.5°、1°、1.5°、2°、2.5°、3°、3.5°

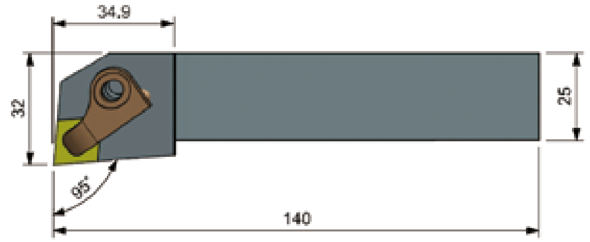
(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLINGCUTTERS
(F) 刀片 INSERTS

致力於為您解決切削加工難題 Commit To problem-solving on your cutting processing CONCOX

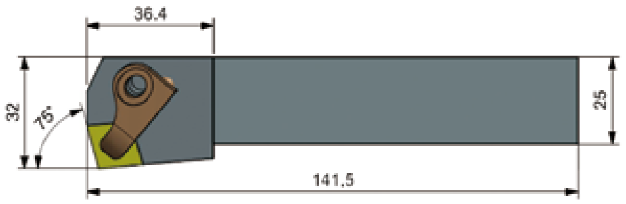
Y 型單水孔抗震外徑車刀

Y-type Coolant Hole Anti-vibration Turning Tool Holder

1. 制震器：刀片壽命提升
2. 拆裝快速：3 圈即可拆裝刀片
3. 中心出水：水噴刀尖斷屑槽的位置有效冷卻、排屑效果優異

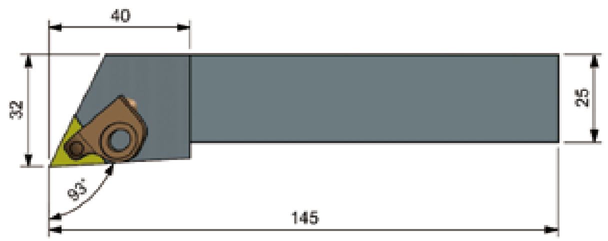


MCLNR-2525M12
牌價：MCKNR-25

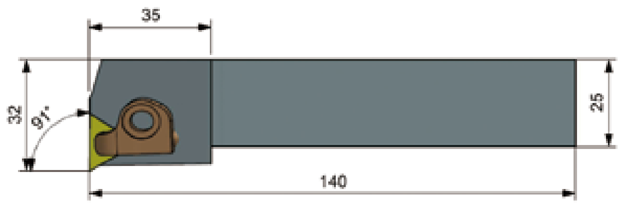


MCKNR-2525M12
牌價：MCKNR-25

刀片型號 Insert	M.C.T 磁浮刀片 M.C.T Insert Coated				配件 Parts					扳手 Key
	VMM 4010	WMM 4720	VMM 4720	WMM 415						
CNMG1204					D-CLN D-CKN	M6	AD01	GMC-422-4	M5	LW050



MTJNR-2525M16
牌價：MCKNR-25



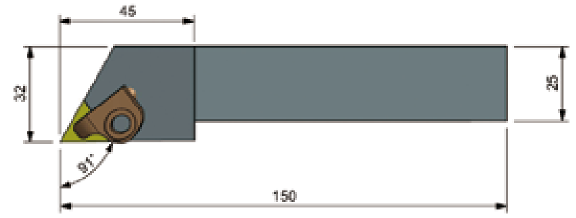
MTFNR-2525M16
牌價：MCKNR-25

刀片型號 Insert	M.C.T 磁浮刀片 M.C.T Insert Coated				配件 Parts					扳手 Key
	VMM 4010	WMM 4720	VMM 4720	WMM 415						
TNMG1604					D-TJN D-TFN	M6	AD01	GMT-321-1	M4	LW050

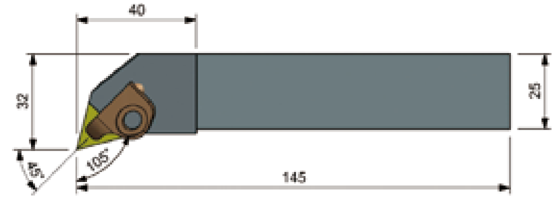
Y 型單水孔抗震外徑車刀

Y-type Coolant Hole Anti-vibration Turning Tool Holder

1. 制震器：刀片壽命提升
2. 拆裝快速：3 圈即可拆裝刀片
3. 中心出水：水噴刀尖斷屑槽的位置有效冷卻、排屑效果優異



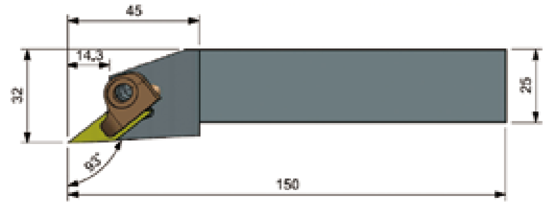
MTGNR-2525M16
牌價：MCKNR-25



MTQNR-2525M16
牌價：MCKNR-25

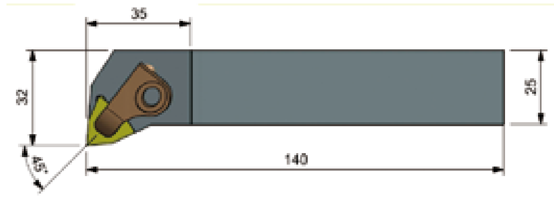
刀片型號 Insert	M.C.T 磁浮刀片 M.C.T Insert Coated				配件 Parts					扳手 Key
	VMM 4010	WMM 4720	VMM 4720	WMM 415						
TNMG1604					D-TGN D-TQN	M6	AD01	GMT-321-1	M4	LW050

MVJNR-2525M16
牌價：MCKNR-25



刀片型號 Insert	M.C.T 磁浮刀片 M.C.T Insert Coated				配件 Parts					扳手 Key
	VMM 4010	WMM 4720	VMM 4720	WMM 415						
VNMG1604					D-VJN	M6	AD01	GMV-322	M4	LW050

MWLNR-2525M08
牌價：MCKNR-25



刀片型號 Insert	M.C.T 磁浮刀片 M.C.T Insert Coated				配件 Parts					扳手 Key
	VMM 4010	WMM 4720	VMM 4720	WMM 415						
WNMG0804					D-WLN	M6	AD01	GMW-422-1	M4	LW050

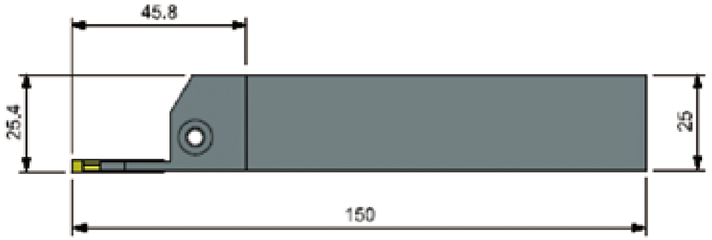
M.C.T M25R0025

雙水孔抗震切斷刀

Double Coolant Hole
Anti-vibration Groove Tool Holder

1. 強力出水，水噴刀尖
2. 壽命提升，產能提升
3. 配管方便，切屑良好

M25R0025-2525M
牌價：MCKNR-25



產品編號 Item Code	刀片型號 Insert	M.C.T磁浮刀片 M.C.T Insert Coated				配件 Parts	扳手 Key
		VMM 4010	WMM 4720	VMM 4720	WMM 415		
M25R0025-2525M-GX24	GX24-2E3.00					M5	LW050
M25R0021-2525M-GX24	GX24-2E3.00					M5	LW050
M25R0012-2525M-GX16	GX16-2E3.00					M5	LW050

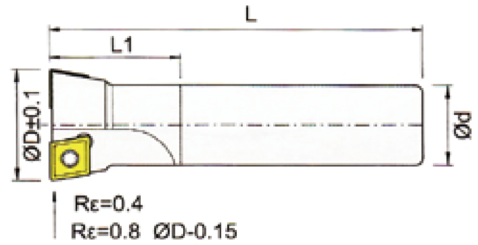
建議加工條件：VC 120~150 / F 0.12~0.15

刀片槽寬 3mm (4mm可選) 插槽深度 25mm, 21mm, 12mm
Insert Width 3mm (4mm Optional) Groove Depth 25mm, 21mm, 12mm

M.C.T OBV-TB

固定式粗搪刀

FIXED ROUGH BORING BARS



產品編號 Item Code	L	牌價 Price	產品編號 Item Code	L	牌價 Price	尺寸 Dimensions (mm) D Rε=0.4	d	L1	刃數 Teeth	刀片型號 Insert
OBV-TB008S16-120						7.8		12		
OBV-TB009S16-120						8.8		14		
OBV-TB010S16-120			OBV-TB010S16-160			9.8		25		
OBV-TB011S16-120	120		OBV-TB011S16-160	160		10.8	16		1	CC.. 060204
OBV-TB012S16-120			OBV-TB012S16-160			11.8				
OBV-TB013S16-120			OBV-TB013S16-160			12.8		30		
OBV-TB014S16-120			OBV-TB014S16-160			13.8				
OBV-TB015S16-120			OBV-TB015S16-160			14.8			1	
OBV-TB016S16-120			OBV-TB016S16-160			15.8				
OBV-TB017S16-120			OBV-TB017S16-160			16.8				
OBV-TB018S16-120			OBV-TB018S16-160			17.8				CC.. 060204
OBV-TB019S16-120	120		OBV-TB019S16-160	160		18.8	16	30	2	
OBV-TB020S16-120			OBV-TB020S16-160			19.8				
OBV-TB021S16-120			OBV-TB021S16-160			20.8				
OBV-TB022S16-120			OBV-TB022S16-160			21.8				
OBV-TB023S20-130			OBV-TB023S20-160			22.8				
OBV-TB024S20-130	130		OBV-TB024S20-160	160		23.8	20	30	2	CC.. 060204
OBV-TB025S20-130			OBV-TB025S20-160			24.8				
OBV-TB026S20-130			OBV-TB026S20-160			25.8				
OBV-TB027S20-130			OBV-TB027S20-160			26.8				CC.. 09T304
OBV-TB028S20-130	130		OBV-TB028S20-160	160		27.8	20	30	2	
OBV-TB029S20-130			OBV-TB029S20-160			28.8				
OBV-TB029S25-160			OBV-TB029S25-200			28.8		30		CC.. 09T304
OBV-TB030S25-160	160		OBV-TB030S25-200	200		29.8	25	40	2	
OBV-TB031S25-160			OBV-TB031S25-200			30.8				

(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLINGCUTTERS
(F) 刀片 INSERTS

致力於為您解決切削加工難題 Commit To problem-solving on your cutting processing CONCOX

固定式粗搪刀
FIXED ROUGH BORING BARS

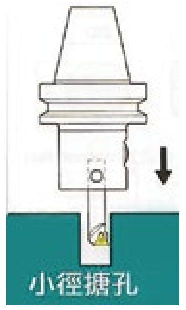
產品編號 Item Code	L	牌價 Price	產品編號 Item Code	L	牌價 Price	尺寸 Dimensions (mm) D Rε =0.4	d	L1	刃數 Teeth	刀片型號 Insert
OBV-TB032S25-160			OBV-TB032S25-200			31.8				
OBV-TB033S25-160			OBV-TB033S25-200			32.8				
OBV-TB034S25-160			OBV-TB034S25-200			33.8				
OBV-TB035S25-160			OBV-TB035S25-200			34.8				
OBV-TB036S25-160	160		OBV-TB036S25-200	200		35.8	25	40	2	CC.. 09T304
OBV-TB037S25-160			OBV-TB037S25-200			36.8				
OBV-TB038S25-160			OBV-TB038S25-200			37.8				
OBV-TB039S25-160			OBV-TB039S25-200			38.8				
OBV-TB040S25-160			OBV-TB040S25-200			39.8				
OBV-TB035S32-160			OBV-TB035S32-200			34.8		50		
OBV-TB036S32-160			OBV-TB036S32-200			35.8		60		
OBV-TB037S32-160	160		OBV-TB037S32-200	200		36.8	32		2	CC.. 09T304
OBV-TB038S32-160			OBV-TB038S32-200			37.8		40		
OBV-TB039S32-160			OBV-TB039S32-200			38.8				
OBV-TB040S32-160			OBV-TB040S32-200			39.8		45		
OBV-TB041S32-200			OBV-TB041S32-250			40.8				
OBV-TB042S32-200			OBV-TB042S32-250			41.8				
OBV-TB043S32-200			OBV-TB043S32-250			42.8				
OBV-TB044S32-200			OBV-TB044S32-250			43.8				
OBV-TB045S32-200	200		OBV-TB045S32-250	250		44.8	32	45	2	CC.. 09T304
OBV-TB046S32-200			OBV-TB046S32-250			45.8				
OBV-TB047S32-200			OBV-TB047S32-250			46.8				
OBV-TB048S32-200			OBV-TB048S32-250			47.8				
OBV-TB049S32-200			OBV-TB049S32-250			48.8				
OBV-TB050S32-200			OBV-TB050S32-250			49.8				
OBV-TB051S32-200			OBV-TB051S32-250			50.8				
OBV-TB052S32-200			OBV-TB052S32-250			51.8				
OBV-TB053S32-200			OBV-TB053S32-250			52.8				
OBV-TB054S32-200	200		OBV-TB054S32-250	250		53.8	32	45	2	CC.. 09T304
OBV-TB055S32-200			OBV-TB055S32-250			54.8				
OBV-TB056S32-200			OBV-TB056S32-250			55.8				
OBV-TB057S32-200			OBV-TB057S32-250			56.8				

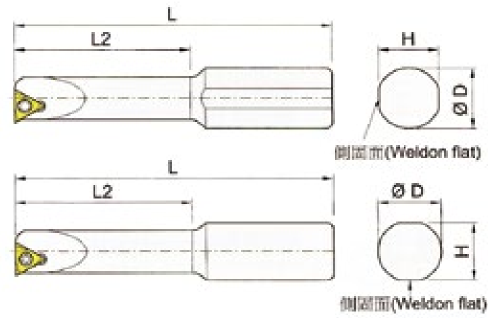
固定式粗搪刀
FIXED ROUGH BORING BARS

產品編號 Item Code	L	牌價 Price	產品編號 Item Code	L	牌價 Price	尺寸 Dimensions (mm) D Rε =0.4	d	L1	刃數 Teeth	刀片型號 Insert
OBV-TB038S25-250			OBV-TB038S25-300			37.8				
OBV-TB039S25-250	250		OBV-TB039S25-300	300		38.8	25	40	2	CC.. 09T304
OBV-TB040S25-250			OBV-TB040S25-300			39.8				
OBV-TB035S32-250			OBV-TB035S32-300			34.8		50		
OBV-TB036S32-250			OBV-TB036S32-300			35.8		60		
OBV-TB037S32-250	250		OBV-TB037S32-300	300		36.8	32		2	CC.. 09T304
OBV-TB038S32-250			OBV-TB038S32-300			37.8		40		
OBV-TB039S32-250			OBV-TB039S32-300			38.8				
OBV-TB040S32-250			OBV-TB040S32-300			39.8		45		
OBV-TB041S32-300			OBV-TB041S32-350			40.8				
OBV-TB042S32-300			OBV-TB042S32-350			41.8				
OBV-TB043S32-300			OBV-TB043S32-350			42.8				
OBV-TB044S32-300			OBV-TB044S32-350			43.8				
OBV-TB045S32-300	300		OBV-TB045S32-350	350		44.8	32	45	2	CC.. 09T304
OBV-TB046S32-300			OBV-TB046S32-350			45.8				
OBV-TB047S32-300			OBV-TB047S32-350			46.8				
OBV-TB048S32-300			OBV-TB048S32-350			47.8				
OBV-TB049S32-300			OBV-TB049S32-350			48.8				
OBV-TB050S32-300			OBV-TB050S32-350			49.8				
OBV-TB051S32-300			OBV-TB051S32-350			50.8				
OBV-TB052S32-300			OBV-TB052S32-350			51.8				
OBV-TB053S32-300			OBV-TB053S32-350			52.8				
OBV-TB054S32-300	300		OBV-TB054S32-350	350		53.8	32	45	2	CC.. 09T304
OBV-TB055S32-300			OBV-TB055S32-350			54.8				
OBV-TB056S32-300			OBV-TB056S32-350			55.8				
OBV-TB057S32-300			OBV-TB057S32-350			56.8				

刀片型號 Insert	Screw	Wrench	牌價 Price WMM4020	VMM415
CC..060204	MS2506A	T09		
CC..09T304	MS4011A	T15		

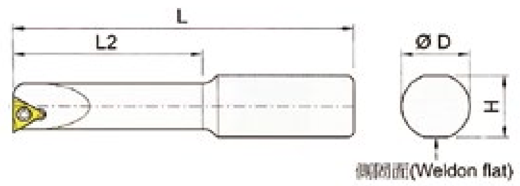
小徑搪刀
BORING SHANK





產品編號 1 - Item Code	產品編號 2 - Item Code	尺寸 Dimensions (mm) D	Range	L	L2	H	刀片型號 Insert	Screw	Wrench	牌價 Price
OBV-BH1008-32		10	8-10	64	32	9	WC..0201	MS2004A	T06	
OBV-BH1010-40			10-12	72	40			MS2005A		
	OBV-BJ10B06-12		6-8	64	12		WC..0601	MS2003A		
	OBV-BJ10B06-24		6-8	64	24					
OBV-BJ1008-32	OBV-BJ10B08-32		8-10	64	32		TB..0601	MS2004A		
OBV-BJ1010-40	OBV-BJ10B10-40		10-12	72	40			MS2005A		
OBV-BJ1012-45	OBV-BJ10B12-45		12-16	77	22		TP..0902	MS2506A	T09	
OBV-BJ1016-45	OBV-BJ10B16-45		16-20	77	22					
	OBV-BJ10B20-45		20-25	77	25					
OBV-BJ1020-45			20-25	77	27		TP..1103	MS3008A		
■ OBV-BH10*S		OBV-BH1008-32, OBV-BH1010-40, OBV-BJ1012-45, OBV-BJ1016-45, OBV-BJ1020-45								
■ OBV-BJ10*S		OBV-BJ1008-32, OBV-BJ1010-40, OBV-BJ1012-45, OBV-BJ1016-45, OBV-BJ1020-45								
	■ OBV-BJ10B*S	OBV-BJ10B06-24, OBV-BJ10B08-32, OBV-BJ10B10-40, OBV-BJ10B12-45, OBV-BJ10B16-45, OBV-BJ10B20-45								

■ 表盒裝 Suite



產品編號 Item Code	尺寸 Dimensions (mm) D	Range	L	L2	H	刀片型號 Insert	Screw	Wrench	牌價 Price
OBV-BJ12B06-12	12	6-8	64	12	11	WB..0601	MS2003A	T06	
OBV-BJ12B06-24		6-8	64	24					
OBV-BJ12B08-32		6-10	64	32		TB..0601	MS2004A		
OBV-BJ12B10-40		10-12	72	40			MS2005A		
OBV-BJ12B12-45		12-16	77	45		TP..0902	MS2506A	T09	
OBV-BJ12B16-45		16-20	77	22					
OBV-BJ12B20-45		20-25	77	25					
OBV-BJ12B25-45		25-30	77	25		TP..0902	MS3008A		
■ OBV-BJ12B*S	OBV-BJ12B06-24, OBV-BJ12B08-32, OBV-BJ12B10-40, OBV-BJ12B12-45, OBV-BJ12B16-45, OBV-BJ12B20-45, OBV-BJ12B25-45								

M.C.T OBV-BH / OBV-BJ

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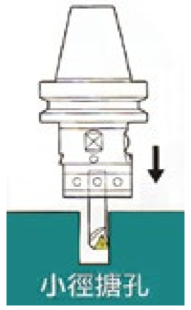

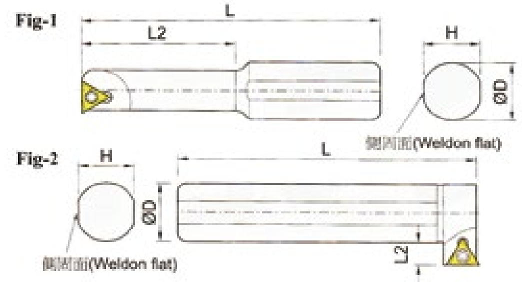

產品編號 Item Code	尺寸 Dimensions (mm) D	Range	L	L2	H	DN	刀片型號 Insert	Screw	Wrench	牌價 Price
OBV-BH1806-25	18	6-8	68	25	17	1	WC..0201	MS2003A	T06	
OBV-BH1808-32		8-10	72	32		1		MS2004A		
OBV-BH1810-40		10-12	80	40		1		MS2005A		
OBV-BJ1806-12		6-8	68	12		1	WB..0601	MS2003A		
OBV-BJ1806-24		6-8	68	24		1				
OBV-BJ1808-32		8-10	72	32		1	TB..0601	MS2004A		
OBV-BJ1810-40		10-12	80	40		1		MS2005A		
OBV-BJ1812-53		12-16	93	53		1	TP..0902	MS2506A	T09	
OBV-BJ1816-68		16-20	108	68		1				
OBV-BJ1820-83		20-25	123	40		1	TP..1103	MS3008A		
OBV-BJ1825-90		25-30	130	40		1				
OBV-BJ1830-90		30-35	130	40		1				
OBV-BJ-L18-36		---	97	8		2				
■ OBV-BH18S*	OBV-BH1808-32, OBV-BH1810-40, OBV-BJ1812-53, OBV-BJ1816-68, OBV-BJ1820-83, OBV-BJ1825-90, OBV-BJ1830-90, OBV-BJ-L18-36									
■ OBV-BJ18S*	OBV-BJ1808-32, OBV-BJ1810-40, OBV-BJ1812-53, OBV-BJ1816-68, OBV-BJ1820-83, OBV-BJ1825-90, OBV-BJ1830-90, OBV-BJ-L18-36									

■ 表盒裝 Suite

產品編號 Item Code	尺寸 Dimensions (mm) D	Range	L	L2	H	DN	刀片型號 Insert	Screw	Wrench	牌價 Price
OBV-BH2006-25	20	6-8	68	25	19	1	WC..0201	MS2003A	T06	
OBV-BH2008-32		8-10	74	32		1		MS2004A		
OBV-BH2010-40		10-12	75	40		1		MS2005A		
OBV-BJ2006-12		6-8	68	12		1	WB..0601	MS2003A		
OBV-BJ2006-24		6-8	68	24		1				
OBV-BJ2008-16		8-10	74	16		1	TB..0601	MS2004A		
OBV-BJ2008-32		8-10	74	32		1				
OBV-BJ2010-20		10-12	75	20		1		MS2005A		
OBV-BJ2010-40		10-12	75	40		1				
OBV-BJ2012-53		12-16	85	53		1	TP..0902	MS2506A	T09	
OBV-BJ2016-68		16-20	100	68		1				
OBV-BJ2020-83		20-25	115	83		1	TP..1103	MS3008A		
OBV-BJ2025-96		25-30	135	40		1				
OBV-BJ2030-115		30-35	158	40		1				
OBV-BJ-L20-36		---	97	8		2				
■ OBV-BH20S*	OBV-BH2008-32, OBV-BH2010-40, OBV-BJ2012-53, OBV-BJ2016-68, OBV-BJ2020-83, OBV-BJ2025-96, OBV-BJ2030-115, OBV-BJ-L20-36									
■ OBV-BJ20S*	OBV-BJ2008-32, OBV-BJ2010-40, OBV-BJ2012-53, OBV-BJ2016-68, OBV-BJ2020-83, OBV-BJ2025-96, OBV-BJ2030-115, OBV-BJ-L20-36									

小徑搪刀
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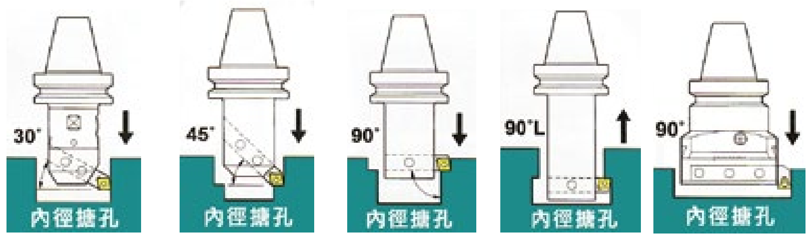
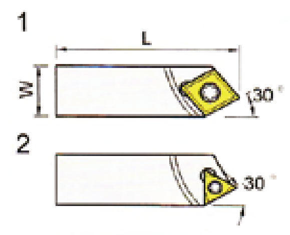
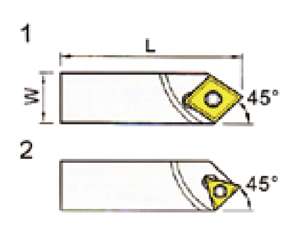
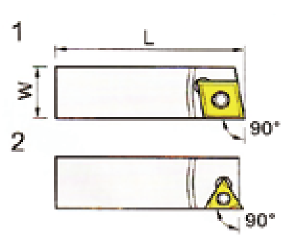
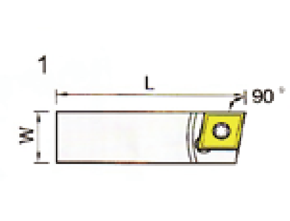


刀片形狀 Insert Shape	產品編號 1 - Item Code	刀片型號 Insert	牌價 Price	產品編號 2 - Item Code	刀片型號 Insert	牌價 Price	尺寸 Dimensions (mm) H	W	L
	OBV-CTBS306	CC..0602..		OBV-TSBS306C	TC..0902..		6	6	55
	OBV-CTBS308	CC..0602..		OBV-TSBS308C	TC..0902..		8	8	55
	OBV-CTBS310	CC..0602..		OBV-TSBS310C	TC..0902..		10	10	65
	OBV-CTBS313	CC..09T3..		OBV-TSBS313C	TC..1102..		13	13	80
	OBV-CTBS316	CC..09T3..		OBV-TSBS316C	TC..16T3..		16	16	120
	OBV-CTBS319	CC..1204..		OBV-TSBS319C	TC..16T3..		19	19	140
	OBV-CTBS325	CC..1204..		OBV-TSBS325C	TC..16T3..		25	25	150
	OBV-CTBS406	CC..0602..		OBV-TSBS406C	TC..0902..		6	6	55
	OBV-CTBS408	CC..0602..		OBV-TSBS408C	TC..0902..		8	8	55
	OBV-CTBS410	CC..0602..		OBV-TSBS410C	TC..0902..		10	10	65
	OBV-CTBS413	CC..09T3..		OBV-TSBS413C	TC..1102..		13	13	80
	OBV-CTBS416	CC..09T3..		OBV-TSBS416C	TC..16T3..		16	16	120
	OBV-CTBS419	CC..1204..		OBV-TSBS419C	TC..16T3..		19	19	140
	OBV-CTBS425	CC..1204..		OBV-TSBS425C	TC..16T3..		25	25	150
	OBV-CTBS906	CC..0602..		OBV-TSBS906C	TC..0902..		6	6	55
	OBV-CTBS908	CC..0602..		OBV-TSBS908C	TC..0902..		8	8	55
	OBV-CTBS910	CC..0602..		OBV-TSBS910C	TC..0902..		10	10	65
	OBV-CTBS913	CC..09T3..		OBV-TSBS913C	TC..1102..		13	13	80
	OBV-CTBS916	CC..09T3..		OBV-TSBS916C	TC..16T3..		16	16	120
	OBV-CTBS919	CC..1204..		OBV-TSBS919C	TC..16T3..		19	19	140
	OBV-CTBS925	CC..1204..		OBV-TSBS925C	TC..16T3..		25	25	150
	OBV-CTBS906L	CC..0602..					6	6	55
	OBV-CTBS908L	CC..0602..					8	8	55
	OBV-CTBS910L	CC..0602..					10	10	65
	OBV-CTBS913L	CC..09T3..					13	13	80
	OBV-CTBS916L	CC..09T3..					16	16	120
	OBV-CTBS919L	CC..1204..					19	19	140
	OBV-CTBS925L	CC..1204..					25	25	150

刀片型號 Insert	Screw	Wrench
CC..0602..	MS2506A	T09
CC..09T3..	MS4011A	T15
CC..1204..	MS5011A	T20

刀片型號 Insert	Screw	Wrench
TC..0902..	MS2206A	T07
TC..1102..	MS2504A	T09
TC..16T3..	MS4011A	T15

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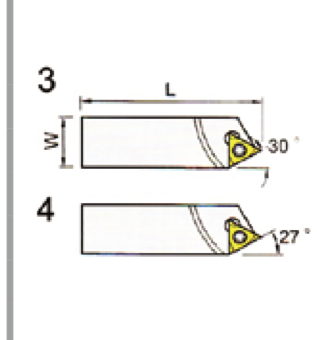
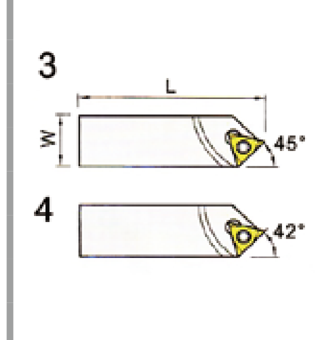
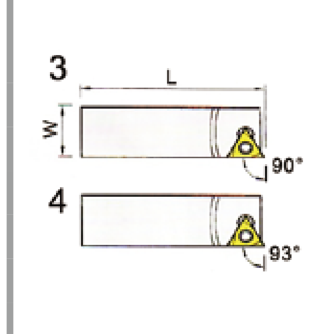
刀片形狀 Insert Shape	產品編號 3 - Item Code	刀片型號 Insert	牌價 Price	產品編號 4 - Item Code	刀片型號 Insert	牌價 Price	尺寸 Dimensions (mm) H	W	L
	OBV-SBS306	TP..0902..					6	6	55
	OBV-SBS308	TP..0902..		OBV-SBS308A	TP..0902..		8	8	55
	OBV-SBS310	TP..0902..		OBV-SBS310A	TP..0902..		10	10	65
	OBV-SBS313	TP..1103..		OBV-SBS313A	TP..1103..		13	13	80
	OBV-SBS316	TP..1103..		OBV-SBS316A	TP..1103..		16	16	120
	OBV-SBS316B	TP..1603..					16	16	120
	OBV-SBS319	TP..1603..		OBV-SBS319A	TP..1603..		19	19	140
	OBV-SBS325	TP..1603..					25	25	150
	OBV-SBS406	TP..0902..					6	6	55
	OBV-SBS408	TP..0902..		OBV-SBS408A	TP..0902..		8	8	55
	OBV-SBS410	TP..0902..		OBV-SBS410A	TP..0902..		10	10	65
	OBV-SBS413	TP..1103..		OBV-SBS413A	TP..1103..		13	13	80
	OBV-SBS416	TP..1103..		OBV-SBS416A	TP..1103..		16	16	120
	OBV-SBS416B	TP..1603..					16	16	120
	OBV-SBS419	TP..1603..		OBV-SBS419A	TP..1603..		19	19	140
	OBV-SBS425	TP..1603..					25	25	150
	OBV-SBS906	TP..0902..					6	6	55
	OBV-SBS908	TP..0902..		OBV-SBS908A	TP..0902..		8	8	55
	OBV-SBS910	TP..0902..		OBV-SBS910A	TP..0902..		10	10	65
	OBV-SBS913	TP..1103..		OBV-SBS913A	TP..1103..		13	13	80
	OBV-SBS916	TP..1103..		OBV-SBS916A	TP..1103..		16	16	120
	OBV-SBS916B	TP..1603..					16	16	120
	OBV-SBS919	TP..1603..					19	19	140
	OBV-SBS925	TP..1603..					25	25	150
	OBV-BSB916	TP..1103..					16	16	150
	OBV-BSB920	TP..1103..					20	20	150

刀片型號 Insert	Screw	Wrench
TP..0902..	MS2506A	T09
TP..1103..	MS3008A	T09
TP..1603..	MS4011A	T15

(A) 銑刀 ENDMILLS
(B) 鑽頭 DRILLS
(C) 絞刀 REAMERS
(D) 絲攻 TAPS
(E) 刀桿/刀盤 MILLINGCUTTERS
(F) 刀片 INSERTS

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