

內徑車刀  
BORING BARS

外徑車刀  
TOOLHOLDERS



牙刀 & 開槽刀  
THREADING & GROOVING

銑刀  
MILLING

孔加工  
BORING TOOLS COMPONENTS

配件  
SPARE PARTS

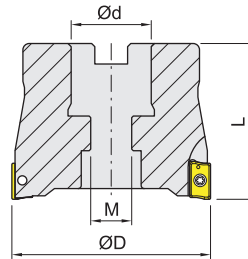
Item code		Dimensions, mm				Teeth	Insert	Spare parts	Weight Kg
無水孔 Non-coolant	水孔 Coolant	D	d	L	M				
VAX11-162-MD14		16	8.5	26	M8	2	R390-11T3..	①	0.05
VAX11-172-MD14		17	8.5	26	M8	2			0.05
VAX11-202-MD18		20	10.5	30	M10	2			0.07
VAX11-203-MD18		20	10.5	30	M10	3			0.07
VAX11-212-MD18		21	10.5	30	M10	2			0.07
VAX11-213-MD18		21	10.5	30	M10	3			0.07
VAX11-253-MD23	VAX11-253-AMD23	25	12.5	35	M12	3			0.12
VAX11-254-MD23		25	12.5	35	M12	4			0.12
VAX11-263-MD23	VAX11-263-AMD23	26	12.5	35	M12	3			0.12
VAX11-264-MD23		26	12.5	35	M12	4			0.12
VAX11-324-MD29		32	17	43	M16	4			0.24
VAX11-325-MD29		32	17	43	M16	5			0.24
VAX11-334-MD29		33	17	43	M16	4			0.25
VAX11-335-MD29		33	17	43	M16	5			0.24
VAX11-354-MD29		35	17	43	M16	4			0.26
VAX11-355-MD29		35	17	43	M16	5	0.25		
VAX17-252-MD23		25	12.5	35	M12	2	R390-1704..	②	0.12
VAX17-262-MD23		26	12.5	35	M12	2			0.12
VAX17-323-MD29		32	17	43	M16	3			③
VAX17-333-MD29		33	17	43	M16	3	0.24		

Insert	Spare parts	Screw 	Wrench 
R390-11T3..	①	MS2506B	ETF09
R390-1704..	②	MS3507A	ETF15
R390-1704..	③	MS3509A	ETF15

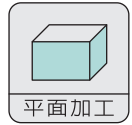
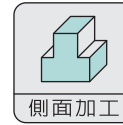
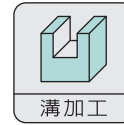
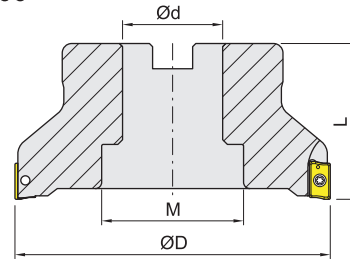
# VAX 直角端銑刀 SHOULDER / CUTTING END MILLS (VAX)



Ø 40  
Ø 50  
Ø 52  
Ø 62  
Ø 63  
Ø 80



Ø 100



Metric

Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	M				
VAX11-04006-16.0		40	16.0	40	9	6	R390-11T3..	①	0.22
VAX11-05005-22.0		50	22.0	40	11	5			0.46
VAX11-05007-22.0		50				7			0.40
VAX11-06308-22.0	VAX11-06308-A22.0	63				8			0.59
VAX17-05004-22.0		50	22.0	50	11	4	R390-1704..	③	0.46

Inch

Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	M				
VAX11-05005-25.4		50	25.4	50	13	5	R390-11T3..	①	0.44
VAX11-05007-25.4		50				7			0.42
VAX11-06308-25.4		63				8			0.79
VAX11-08009-25.4		80				9			1.37
VAX11-10011-31.75		100	31.75	50	45	11			1.54
VAX17-05004-25.4		50	25.4	50	13	4	R390-1704..	③	0.47
VAX17-05005-25.4		50				5			0.45
VAX17-05205-25.4		52				5			0.50
VAX17-06206-25.4		62				6			0.68
VAX17-06306-25.4		63				6			0.69
VAX17-08006-25.4		80				6			1.16

被切削材 Workpiece material	Steel 鋼	P	●	●
	Stainless steel 不銹鋼	M	●	
	Cast iron 鑄鐵	K	●	
	Non-ferrous metal 非鐵金屬	N	●	

Insert Shape	Description	GRADE 材質		Dimensions,mm			
		Coated 塗層		A	B	S	Re
		1025	4240				
	R390-11T308E-PL	●		11	6.8	3.59	0.8
	R390-11T308M-PM		●				
	R390-170408M-PL		●	17	9.6	4.76	0.8
	R390-170408M-PM		●				

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