

內徑車刀
BORING BARS

外徑車刀
TOOLHOLDERS


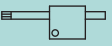
牙刀 & 開槽刀
THREADING & GROOVING

銑刀
MILLING

孔加工
BORING TOOLS COMPONENTS

配件
SPARE PARTS

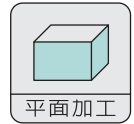
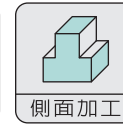
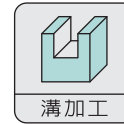
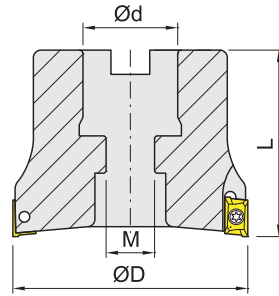
Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg	
無水孔Non-coolant	水孔Coolant	D	d	L	M					
TE90A06-091-MD08		9	4.5	15	M4	1	AXMT0602..	①	0.02	
TE90A06-102-MD10		10	5.5	16	M5	2			0.02	
TE90A06-112-MD10	TE90A06-112-AMD10	11				2		②	0.02	
TE90A06-122-MD11	TE90A06-122-AMD11	12	6.5	18	M6	2			0.03	
TE90A06-123-MD11						3		0.03		
TE90A06-132-MD11		13	6.5	20	M6	2		0.03		
TE90A06-133-MD11						3		0.03		
TE90A06-163-MD14		16	8.5	20	M8	3		0.04		
TE90A06-164-MD14						4		0.04		
TE90A06-173-MD14		17				3		0.05		
TE90A06-174-MD14						4		0.04		
TE90A09-162-MD14		16	8.5	23	M8	2		APKT09T3...	③	0.05
TE90A09-172-MD14		17				2				0.05
TE90A09-202-MD18		20	10.5	30	M10	2			0.07	
TE90A09-203-MD18						3	0.07			
TE90A09-212-MD18		21				2	0.07			
TE90A09-213-MD18						3	0.07			
TE90A09-222-MD18		22				2	0.08			
TE90A09-223-MD18						3	0.08			
TE90A09-253-MD23		25	12.5	35	M12	3	0.12			
TE90A09-263-MD23		26				3	0.12			
TE90A09-264-MD23						4	0.12			
TE90A09-333-MD29		33	17	43	M16	3	APKT1705..	④	0.25	
TE90A09-334-MD29						4			0.25	
TE90A09-353-MD29		35				3		0.26		
TE90A09-354-MD29						4		0.26		
TE90A17-252-MD23		25	12.5	36	M12	2	⑤	0.12		
TE90A17-262-MD23								0.12		
TE90A17-323-MD29		32	17	43	M16	3		0.26		
TE90A17-353-MD29		35						0.26		

Insert	Spare parts	Screw 	Wrench 
AXMT0602...	①	MS1804A	ETF06
AXMT0602...	②	MS1805A	ETF06
APKT09T3...	③	MS2506B	ETF09
APKT1705...	④	MS4009A	ETF15
APKT1705...	⑤	MS4011A	ETF15

TE90A 直角端銑刀 SHOULDER / CUTTING END MILLS (TE90A)



Ø50
Ø63
Ø80



Metric

FIG-2 Item code	Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
	D	d	L	M				
TE90A09-5005-22.0	50	22.0	50	11	5	APKT09T3...	③	0.49
TE90A09-5006-22.0	50	22.0	50	11	6			0.55
TE90A17-05005-22.0	50	22.0	40	11	5	APKT1705...	⑤	0.55

Inch

FIG-2 Item code	Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
	D	d	L	M				
TE90A09-5006-25.4	50	25.4	50	13	6	APKT09T3...	③	0.51
TE90A09-6307-25.4	63	25.4	50	13	7			0.73
TE90A09-8008-25.4	80	25.4	50	13	8			1.14

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		Uncoated 無塗層	A	B	S	Re
		TT9030	TT9080					

	AXMT060202REM	●			6.1	4.1	2.6	0.2
	AXMT060204REM	●						0.4
	AXCT060202R-AL			●				0.2
	AXCT060204R-AL			●				0.4
	APKT09T3PER-EM		●		9.8	6.2	3.8	--
	APCT09T3PER-ML		○					
	APCT09T3PER-AL			●				
	APKT1705PER-EML			○	17	10.7	5.56	--
	APKT1705PER-EM	●		○				

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