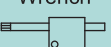
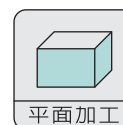
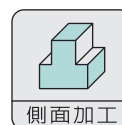
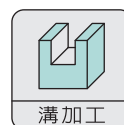


Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	L1				
TPS11-162-S16-100T		16	16	100	30	2	ASMT11T3..	①	0.16
	TPS11-172-A16-150T	17		150	25				0.24
	TPS11-172-A16-200T			200	25				0.32
TPS11-203-S20-150T		20	20	150	30	3			0.37
	TPS11-213-A20-150T	21		150	30				0.37
	TPS11-213-A20-200T			200	30				0.49
TPS11-253-S25-150T		25	25	150	40	3			0.58
	TPS11-263-A25-150T	26		150	35				0.58
	TPS11-263-A25-200T			200	35				0.77
	TPS11-263-A25-250T			250	35				0.96
TPS17-252-S25-100		25	25	100	35	2	ASMT1705..	②	0.39
TPS17-252-S25-150				150	35				0.58
TPS17-252-S25-200				200	35				0.77
TPS17-252-S25-250				250	35				0.96
TPS17-323-S32-150		32	32	150	40	3			0.95
TPS17-323-S32-200				200	40				1.26
TPS17-323-S32-250				250	40				1.58

Insert	Spare parts	Screw 	Wrench 
ASMT11T3..	①	MS2506E	ETF08
ASMT1705..	②	MS4009A	ETF15
ASMT1705..	③	MS4011A	ETF15

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



內徑車刀
BORING BARS

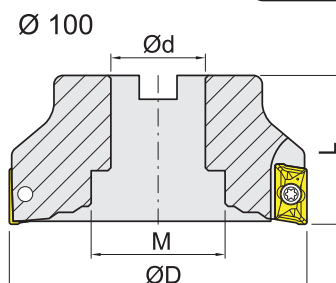
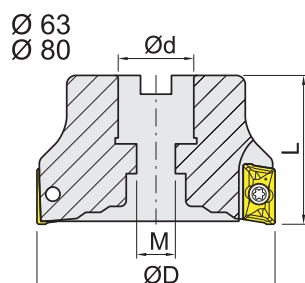
外徑車刀
TOOL HOLDERS

牙刀 & 開槽刀
THREADING & GROOVING

銑刀
MILLING

孔加工
BORING TOOLS COMPONENTS

配件
SPARE PARTS



Inch

Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	M				
TPS17-R06305-25.4		63	25.4	50	13	5	ASMT1705..	③	0.80
TPS17-R08006-25.4		80	25.4	50	13	6			1.20
TPS17-R10007-31.75		100	31.75	50	45	7			1.51

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
		AH120	T3130	KS05S				
	ASMT11T304PDPR-MJ	●	●		12.3	6.7	3.7	0.4
	ASGT11T304PDFR-AJ			○				0.4
	ASMT170504PDPR-MJ				16.9	9.8	5.6	0.4
	ASMT170508PDPR-MJ	●	●	○				0.8