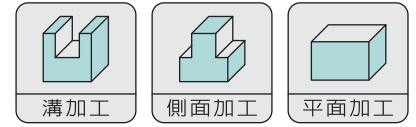
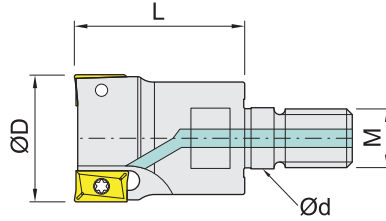


CAP 直角端銑刀 SHOULDER / CUTTING END MILLS (CAP)



Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	M				
CAP3-162-MD14		16	8.5	25	M8	2	APKT1003..	①	0.04
CAP3-172-MD14		17	8.5	25	M8	2			0.04
CAP3-182-MD14		18	8.5	25	M8	2			0.05
CAP3-202-MD18	CAP3-202-AMD18	20	10.5	30	M10	2			0.08
CAP3-203-MD18	CAP3-203-AMD18	20	10.5	30	M10	3			0.07
CAP3-212-MD18	CAP3-212-AMD18	21	10.5	30	M10	2			0.09
CAP3-213-MD18	CAP3-213-AMD18	21	10.5	30	M10	3			0.08
CAP3-253-MD23		25	12.5	35	M12	3			0.14
CAP3-263-MD23		26	12.5	35	M12	3			0.15
CAP3-264-MD23		26	12.5	35	M12	4			0.15

Insert	Spare parts	Screw	Wrench
APKT1003..	①	MS2506B	ETF09
APKT1604..	②	MS4009A	ETF15
APKT1604..	③	MS4011A	ETF15

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	d1	Re
		IC328	H01					
	APKT100320PDTR-RM	●		10.5	6.7	3.5	2.85	2.0
	APKT1003PDR-HM	●						0.5
	APKT1604PDR-HM	●		16.5	9.52	5.3	4.4	0.8
	APKT1604PDFR-MA		●					0.2

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