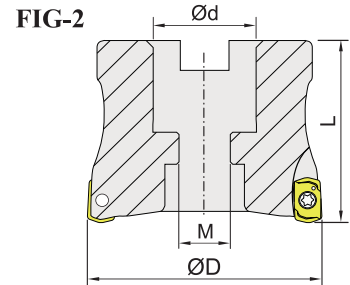
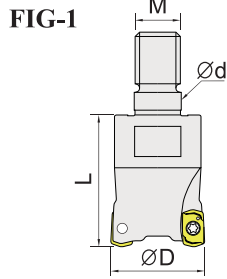
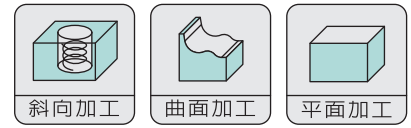


# PBN 高進給銑刀 HIGH FEED MILLING (PBN)



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

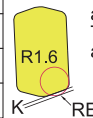
FIG-1 Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	M				
<b>NEW</b>	PBN10-162-MD14		16	8.5	25	M8	BNGX10T3..	①	0.04
<b>NEW</b>	PBN10-172-MD14		17	8.5	25	M8			0.04
<b>NEW</b>	PBN10-203-MD18		20	10.5	30	M10			0.07
<b>NEW</b>	PBN10-213-MD18		21	10.5	30	M10			0.07
<b>NEW</b>	PBN10-255-MD23		25	12.5	35	M12			0.12
<b>NEW</b>	PBN10-265-MD23		26	12.5	35	M12			0.12
<b>NEW</b>	PBN10-356-MD29		35	17.0	43	M16			0.26
<b>NEW</b>	PBN10-406-MD29		40	17.0	43	M16			0.29

Metric

FIG-2 Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	M				
<b>NEW</b>	PBN10-05007-22.0T		50	22.0	40	11	BNGX10T3..	①	0.43

Insert	Spare parts	Screw	Wrench
BNGX10T3..	①	MS2506E	ETF08

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	●



編製CAM程序時，請將PBN設為圓弧頭銑刀，此時的近似刀尖圓弧半徑RE值及切削殘留量  
When using the PBN, please program the approximate radius as indicated. The approximate uncut portions for the program are as follows.

刀片大小 Item size	近似RE(mm) Approx. RE	殘留量K(mm) Remains
BNGX10T3..	1.6	0.4

Insert Shape	Description	GRADE 材質	Dimensions,mm			
		Coated 塗層	A	B	S	Re
		M8330				
	BNGX10T308SR-HM	●	9.92	5.8	3.9	--