



ZACK120~160



ZACK200~550"

### Features

- Serrated design make good rigidity and suit for heavy cutting.
- Easy and speedy to adjust diameter smoothly by only 1 wrench
- Suitable for both of balanced cutting and stepped cutting
- 排齒式設計具高剛性並適合重切削
- 一支扳手即可輕易快速的做直徑調整
- 適合平衡式與段差式兩種切削方式



P96-BST Holder

型號 Model No.	搪孔範圍 Boring Range	適用刀桿 Holder	L	連接盤 Connector	橫向滑塊 Extension Slide	刀片座 Insert Holder	刀片 Inserts	
ZACK120 (4.0kgs)	120~160	BST	95	-	-	-	CC..120408	
ZACK160 (5.2kgs)	160~200			-	-	-		
ZACK200 (7.8kgs)	200~270			CL180 (3.2kgs)	ES200-270 (3.2kgs)	ZAK200-620 2PCS/SET		
ZACK270 (8.7kgs)	270~340							ES270-340 (4.1kgs)
ZACK340 (8.9kgs)	340~410							
ZACK410 (9.7kgs)	410~480							ES410-480 (4.9kgs)
ZACK480 (10.2kgs)	480~550			ES480-550 (5.6kgs)	2個1組 (1.4kgs)			
ZACK550 (12.9kgs)	550~620			CL220 (4.8kgs)		ES550-620 (6.7kgs)		

Unit:mm

### Insert For ZACK Adjustable Balance Cutter

刀片 - ZACK 粗搪刀頭適用

### TIPS



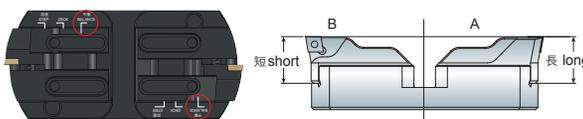
### Features

- For working material, the inserts divides the most common used 3 types: 1. IRON: KC850, 2. CAST IRON: KC5010, 3. ALUM: KC313.
- When ordering, please specify the material code. For example: CCMT 120408 KC850
- 依加工材質，刀片可區分為三種：  
1. 鐵：KC850，2. 鑄鐵：KC5010，3. 鋁：KC313
- 訂購時，請註明材質編號  
例：CCMT 120408 KC850

### CCMT

ACK Cutter No.	Insert	Screw	Wrench
ZACK120 / ZACK160 / ZACK200 / ZACK270 / ZACK340 / ZACK410 / ZACK480 / ZACK550	CC.. 120408	MS5011A	T20

### Balanced Cutting 平衡式切削

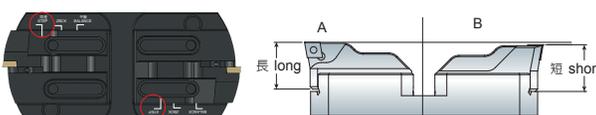


Make sure to align the line to "BALANCE" mark  
確認線條對齊 "平衡" 字樣上的線條



P247  
Torque wrench

### Stepped Cutting 段差式切削



Make sure to align the line to "STEP" mark  
確認線條對齊 "段差" 字樣上的線條