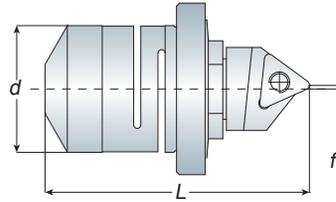


Fine Boring Head

精搪頭



Model No.	d	L	f	D min	Screw	Insert	Weight (kg)
R/L 148C-31-0602	16	15.5	0.2	24.8	5513 020-03	CCMT060204	0.15
R/L 148C-32-0902	20	33.7	0.9	32.5	5513-020-05	TCMT090204	0.20
R/L 148C-33-1102	22	45.3	1.1	42.0	5513-020-03	TCMT110204	0.30
R/L 148C-34-16T3	32	62.3	1.2	59.4	5513-020-10	TCMT16T304	0.50

Unit: mm



Feature:

- Can be mounted in blind holes.
- Adjustment is made from the front.
- The unit is self-locking which means there is no need for unlocking or locking after setting.
- T-MAX-U screw clamping.
- Insert must be ordered separately.

特色：

- 能在盲孔內安裝
- 需從前端作調整
- 精搪頭有自鎖功能。在設置前無須解鎖且調整後也無需鎖定
- 精搪頭為螺絲鎖緊
- 刀片為另購品

- 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: CCMT060204 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：CCMT060204 KC850

TSA

Adapter

轉接器

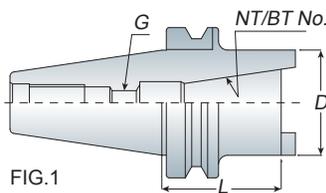


FIG.1

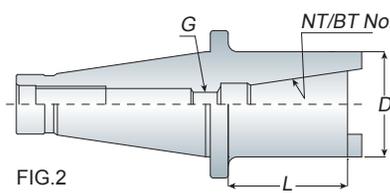


FIG.2



Model No.	FIG.	D	L	G	Draw Bolt	Weight (kg)
BT50 TSA40-075	1	70	75	M16x2.0P	-	4.50
NT40 TSA30-075	2	60	75	M12x1.75P	5/8"-11 M16x2.0P	2.00
NT50 TSA30-075	2	60	75	M12x1.75P	1"-8	3.00
TSA40-075	2	70	75	M16x2.0P	M24x3.0P	4.10

Unit: mm

- Use the adapter to switch the taper shank.
- When ordering, please specify the draw bolt of NT shank with inch size or metric size.
- 使用轉接器作錐度轉換
- 請於訂購時，確認 NT 刀桿為英制或公制