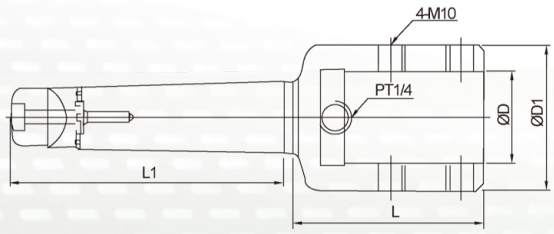
UDC-快換鑽夾組



Holder

功能：

在高速車床與專用機使用大孔徑鑽頭的最佳方法。
可達到省時、省力、省錢的效果。
備有冷卻水閥，可搭配-切削水、油水混合氣、壓縮空氣、做冷卻。
備有變徑套筒可搭配 Ø13~Ø60 快速鑽頭。

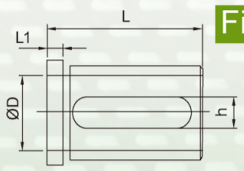


Fig 2

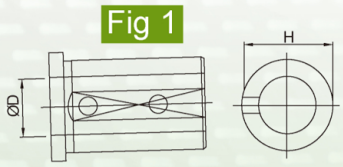


Fig 1

Function / Capability :
For use on convectional lathe in the Tail Stock to hold tools with straight or cylindrical shank especially for drilling with Indexable inserts.

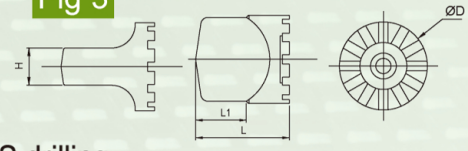


Fig 3

Advantages of UDC holding compared Indexable drill compared with HSS drilling.
1. Coolant mixed with compressed air possible for efficient cooling.
2. Good Chips evacuation at high speed and feed
3. Higher feed
4. Higher Speed
5. Easier feed force
6. Good chip control of the drilling inserts
7. Thus higher productivity in time and cost.

UDC本體

套筒

Order number	Contents in kit 組件		Qty
UDC MT4 Set	Morse Taper Body	本體	1
	Adjustable Tang	角度聯軸器	1
	Collets	套筒	3
	Regulating Valve	調整閥	1
UDC MT5 Set	Morse Taper Body	本體	1
	Adjustable Tang	角度聯軸器	1
	Collets	套筒	3
	Regulating Valve 1 Set	調整閥	1

Order number	Dimension (mm)						
	ØD	ØD1	L	L1	H	h	Fig
UDC MT4	40	63	80	124			Fig1
UDC MT5	40	63	80	156			
UDC 2040	20	47	67	7	38		Fig2
UDC 2540	25	47	67	7	38		
UDC 3240	32	47	67	7		14	
AG MT4	26		30	16	11.5		Fig3
AG MT5	37		44	21.6	15.9		