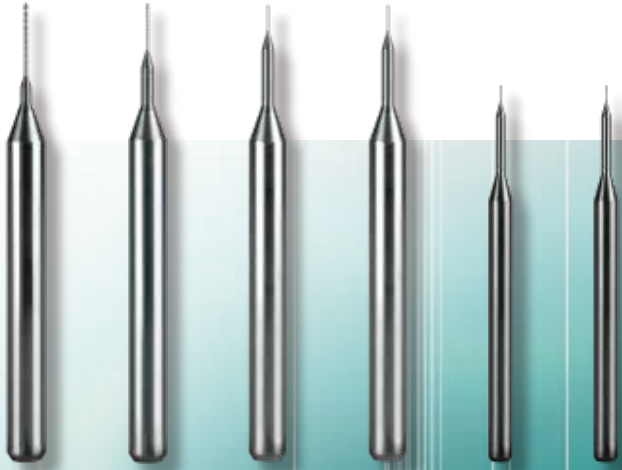


文菱微型鑽針

Wellink Micro Drills



文菱科技
WELLINK TECHNOLOGY

文菱鑽針的優勢及特性

從碳化鎢材質研發到鑽針成品一貫穩定的製造

日本三菱綜合材料株式會社(文菱的母公司)以其領先的技術及長期的經驗不斷研發和生產高品質的碳化鎢材質。自研發材質到鑽針成品，文菱以一貫穩定的製程生產研發。

供應高信賴度的鑽針

文菱持續研發及供應高信賴度的鑽針給世界各地的客戶，客戶群涵蓋世界一級大廠。所有的鑽針製造及檢查設備源自三菱的高科技並自行設計製造。文菱對超微細鑽徑鑽針，有優越的研發及製造能力。

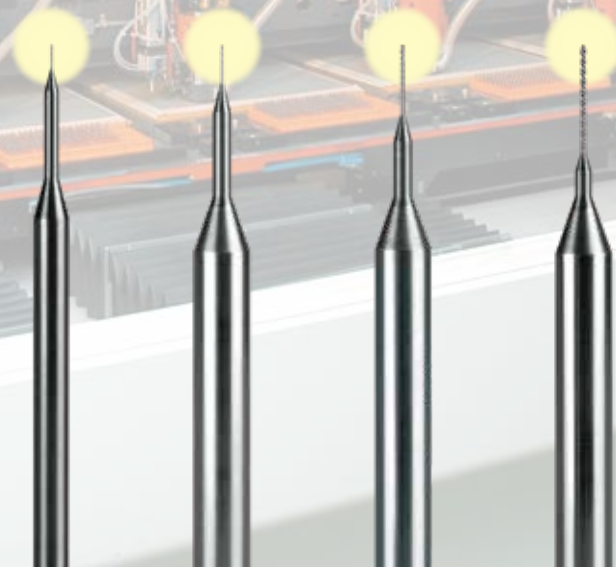
Power and Feature of Wellink Drills

Consistent Manufacturing from Material Development to Finished Products

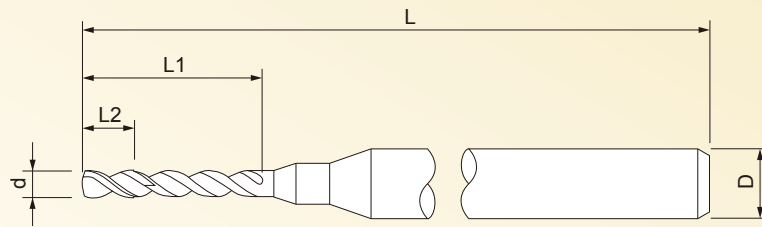
Using the latest technology and long period experience, Mitsubishi Materials Co. (Wellink's mother company) always develop and produces the high quality cemented carbide materials. From the development of excellent materials to the finished product, Wellink is manufacturing the micro drills by using the consistent producing method.

Supply of Micro Drills with High Reliability

Wellink is developing and supplying the micro drills with high reliability to users in the world, users include major PCB & Substrate makers. The micro drills are produced and stabilized original manufacturing machines which are designed by the know-how and high technology of Mitsubishi. Especially, Wellink has the superior technologies to develop and manufacture the micro drills of micro diameter.



汎用型鑽針
(General Purpose Type)



L : 總長 (Total Length)
L1 : 刃長 (Flute Length)
L2 : UC長 (UC Length)
D : 柄徑 (Shank Ø)
d : 鑽徑 (Drill Ø)

單位 : mm

柄徑(Shank)	鑽徑(d)	刃長(L1)	特色(FEATURE)
2	0.075	1.2	孔位精準與排屑性佳 (Good hole registration & chip evacuation)
	0.095	1.6	
	0.105	1.8	
	0.150	2.2	高孔位精準度(Good hole registration)
		2.5	一般泛用型(General purpose)
		2.7	孔位精準與排屑性佳 (Good hole registration & chip evacuation)
0.200	3.5	孔位精準與孔壁品質並重 (Good hole registration & hole wall quality)	
3.175	0.095	1.6	孔位精準與孔壁品質並重 (Good hole registration & hole wall quality)
	0.105	2.0	
	0.115	2.2	
	0.120	2.0	孔位精準與孔壁品質並重 (Good hole registration & hole wall quality)
	0.125	2.5	
	0.125	2.8	
	0.135	2.7	
	0.150	2.7	一般泛用型(General purpose)
		3.0	高孔位精準度(Good hole registration)
	0.155	3.8	孔位精準與孔壁品質並重 (Good hole registration & hole wall quality)
	0.200	3.2	一般泛用型(General purpose)
		3.5	孔位精準與孔壁品質並重 (Good hole registration & hole wall quality)
		3.8	
		5.0	
	0.230	4.3	孔位精準與孔壁品質並重 (Good hole registration & hole wall quality)
	0.250	4.6	一般泛用型(General purpose)
	0.275	5.0	一般泛用型(General purpose)
	0.300	5.5	一般泛用型(General purpose)
	0.350	4.2	高孔位精準度(Good hole registration)
		5.5	一般泛用型(General purpose)
0.400	6.8	一般泛用型(General purpose)	

上列產品為標準在庫品，另有其他訂製品。
Hereinabove are built to stock; customized products are built to order.



文菱科技
WELLINK TECHNOLOGY

文菱科技股份有限公司

成立於2003年11月。

由日本三菱綜合材料株式會社與文方實業股份有限公司（南亞集團子公司）合資成立。

專營超硬極微細鑽針之研發、製造、銷售。

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傳真：02-29013045

Wellink Technology Co., Ltd.

Established in November 2003.

Founded by Mitsubishi Material Co. in Japan & Wen Fung Industrial Co., Ltd (Nan Ya Group's affiliate).

Focusing on the developing , producing and distributing of micro drills.

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