

无限微细涂层 微径定位钻头 (底孔加工用)

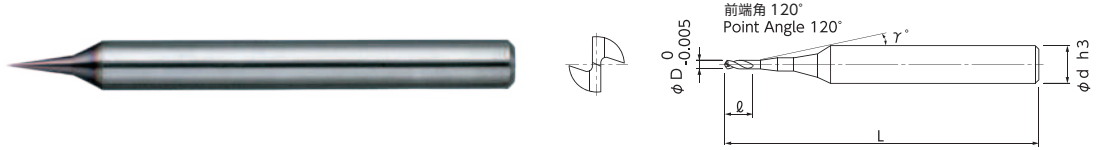
共有12种规格

MUGEN MICRO COATING Micro Point Drill (Drill for Guide Hole)

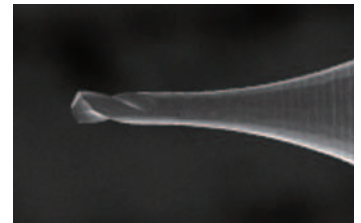
Total 12 sizes

## 无限微米涂层微径钻头的底孔加工用

For making a guide hole for coated micro drill



- 适用于微径钻头的底孔加工。
- 采用微径钻头专用微细涂层, 在进行不锈钢等钻孔加工时可发挥优异的性能。
- 前端部采用横刀修磨, 减小了切削负载。钻孔精度稳定。( $\phi$ 0.025以上)
- Guide hole for Micro Drill.
- Special thin film coating for Micro Drill exercise high drilling performance on steels include stainless steels.
- Thinning on the cutting edge to reduce cutting load for accurate drilling. (Dia. 0.025~)



NSPD-M  $\phi$ 0.03



- 碳素钢 P  
Carbon Steel
- 合金钢 P  
Alloy Steel
- 调质钢 P  
Prehardened Steel

- 不锈钢 M  
Stainless Steel
- 钛合金 S  
Titanium Alloy  
Heat Resistant Alloy
- 铝合金 N  
Aluminium Alloy

单位 [规格:mm / 价格:日元]  
Unit [Size : mm / Retail Price : JPY]

产品代码 Code No.	(D)直径 Dia.	(L)槽长 Flute Length	( $\gamma$ )颈角 Neck Taper Angle	(d)柄径 Shank Dia.	(L)全长 Overall Length	定价(日元) Retail Price
04-00012-00100	0.01	0.015	15°	4	40	61,400
04-00012-00150	0.015	0.025	15°	4	40	61,400
04-00012-00200	0.02	0.04	15°	4	40	49,100
04-00012-00250	0.025	0.05	15°	4	40	49,100
04-00012-00300	0.03	0.06	15°	4	40	28,700
04-00012-00400	0.04	0.08	15°	4	40	19,400
04-00012-00500	0.05	0.1	15°	4	40	15,500
04-00012-00600	0.06	0.12	15°	4	40	14,200
04-00012-00700	0.07	0.14	15°	4	40	11,300
04-00012-00800	0.08	0.16	15°	4	40	7,600
04-00012-00900	0.09	0.18	15°	4	40	7,600
04-00012-01000	0.1	0.2	15°	4	40	6,900

订购方法  
How to Order

请指定NSPD-M 直径(D)。 ※( $\gamma$ )为参考值。  
When you order, indicate NSPD-M (D). ※( $\gamma$ ) is reference value.