



"M" type Micron chuck

精密夹头刀柄 M 系列 (模具加工用)

MICRON CHUCK M series (Mold Chuck)

高精度…保证振摆精度小于 5μm!

HIGH ACCURACY…GUARANTEED UNDER 5μm RUN-OUT (AT 3×D).

■ 将 M 系列进一步延长细化后的产品，最适合于模具的深孔加工。

■ Slim and extended 'M' series MICRON CHUCK for cutting deep die molds.

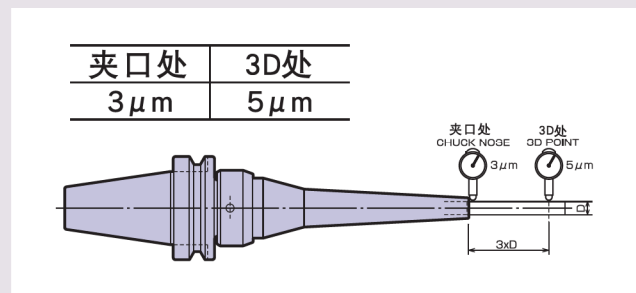
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特点

Features

- ▶ 安装简单，操作方便
静刚性和热压配合夹具相等。
形状纤细，深雕加工。
Easy mechanical chucking.
As rigid as a shrink fit holder.
Slim-Reachable to deep places.
- ▶ 对应标准中央冷却
Through-the-tool coolant type.
- ▶ 具有和套筒夹头同等以上的夹持力
Clamping Power: Equal to a collet chuck.
- ▶ 适合于市场上销售的的任何材质的刀具
(超硬、高速钢等轴的公差 h7 以下)
Applicable to both T/C and HSS cutters which have h7 or better shank.

● 构造图 Structure of Micron Chuck



		#30,#40系列 HSK50, 63	#50系列 HSK100
标准	A	10,000min ⁻¹	8,000min ⁻¹
	AA		
H	A	20,000min ⁻¹	12,000min ⁻¹
	AA		
	G	30,000min ⁻¹	—
M	—	15,000min ⁻¹	10,000min ⁻¹

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夹持力，操作性以及刀杆的最小插入量

Clamping Power & Minimum Inserting Length of Cutter Shank.

夹头规格 Chuck Size	夹持力(N·m) Clamping Power	紧固力(N) Tightening Force	松弛力(N) Loosening Force	扳手长度(mm) Chuck wrench length	刀杆的最小插入量(mm) Minimum Inserting Length of Cutter Shank
HPC03M	10~15	200~250	200~250	200	20
HPC04M	15~20				35
HPC06M	20~30				40
HPC08M	24~36				
HPC10M	36~48				
HPC12M	42~60				