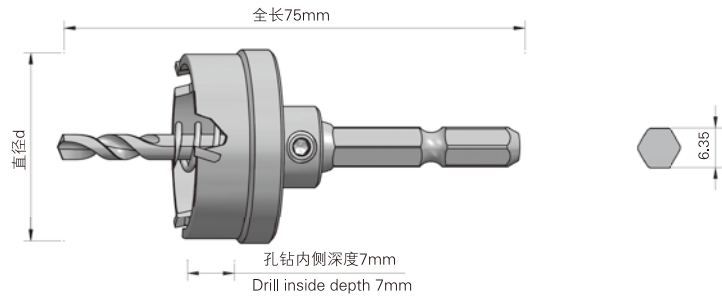




外形尺寸 Overall dimension

HMTI系列



有效切深 Effective knifing 2.0mm

适用的电动设备 Applicable electrical equipment 手电钻、冲击钻（回转型）等 Electric hand drill, impact drill, bench drill and so on

适用材料 Applicable materials

工字钢 I-steel	钢板 Steel plate	管材 Tubular product	不锈钢 Stainless steel	铝 Aluminum
<1400N	-	-	<900N	-
<2mm	<2mm	-	<2mm	<2mm
✓	✓		✓	✓
黄铜/锡 Brass/Tin	塑料/有机玻璃 Plastic/Organic glass	铸铁 Cast iron	叠层材料 Laminated material	
-	-	-	-	
<2mm	<2mm	<2mm	-	
✓	✓	✓		

HMTI功能介绍 HMTI function introduction

● 容屑槽 Chip pocket

采用三齿数设计，具有更小的切削力。大的容屑槽空间，有利于铁屑的顺利排出，减少卡屑现象，在极限切削深度时有利于容屑。  
The chip pocket adopts the three-tooth structure and has the lower cutting force and the great space, in order to smoothly discharge iron chips, reduce the chip-blocking phenomenon and accommodate the chips in the limited cutting depth.



● 特殊切削刃 Special cutting blade

针对孔钻使用的特殊性，采用高强度，高锋利型硬质合金刀片，即使在恶劣的使用环境下仍保持良好的抗崩刃性与耐磨性，以及轻快的切削力。配合抗振齿型，使钻削更平稳，从而大幅度提高使用寿命。  
Due to the peculiar drill, the hard high-intensity high-sharpness alloy blade is adopted and still maintains excellent chipping resistance and abrasion resistance and agile cutting force under bad operating environment. The alloy blade is combined with vibration-resistance teeth to achieve smooth and steady drilling and greatly improve the service life.

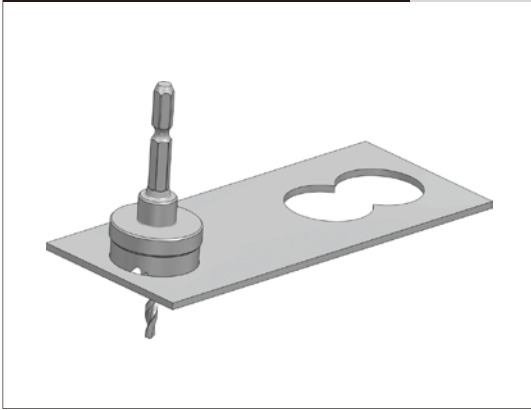


● 六角柄 Hexagonal shank

柄部为6.35mm的六角柄型，采用专用快速夹头装卸方便，也可常规通用的1mm~13mm钻夹头夹持，通用性好。  
The shank part includes one 6.35mm hexagonal shank which is conveniently assembled and disassembled by a special fast chuck and clamped by a general 1mm~3mm drill chuck, thus the hexagonal shank has excellent universality.



加工示意图 Processing diagram



钻孔示意图 Drilling diagram

