

PRODUCT DATA SHEET

Screw tap, HSSE-PM Ultra HL with internal cooling M ISO 2X (6HX) 45° (right) 371 C

for universal use up to 1000 N/mm2



















Application

For producing metric threads on CNC machines or conventional machines in **blind holes** in steel, stainless steel, non-ferrous metals, cast iron and special alloys up to 1200 N/mm².



Advantage

- Ideal for long service life requirements and materials that are difficult to machine, such as stainless steel
- Innovative cutting geometry and ULTRA HL coating guarantee high process reliability even under difficult machining conditions
- h6 shank for clamping in shrink-fit chucks
- HSSE PM cutting material and internal cooling for longer service life

Technical Data

Product number	1003140 421
Thread type x nominal diameter	M6
Pitch	1 mm
Core hole diameter	5.00 mm
Length	80.00 mm
Shank diameter	6.00 mm
Shank square	4.90 mm
DIN	371
EAN Code	4050293650471
Commodity Code	82074010

