

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-fer-

rous metals, cast iron and special alloys up to 1200 N/mm².

- 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 427
Thread type x nominal diameter	M20
Pitch	2.5 mm
Core hole diameter	17.50 mm
Length	140.00 mm
Shank diameter	16.00 mm
Shank square	12.00 mm
DIN	376
EAN Code	4050293650532
Commodity Code	82074010

