

PRODUCT DATA SHEET

Screw tap, HSSE-PM Ultra HL uniform shank H6 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 uniform shank for clamping in shrink-fit chucks
 HSSE PM cutting material and internal cooling for longer service life

Technical Data

Product number	1003140 434
Thread type x nominal diameter	M8
Pitch	1.25 mm
Core hole diameter	6.80 mm
Length	90.00 mm
Shank diameter	8.00 mm
Shank square	6.20 mm
DIN	371
EAN Code	4050293650709
Commodity Code	82074010



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