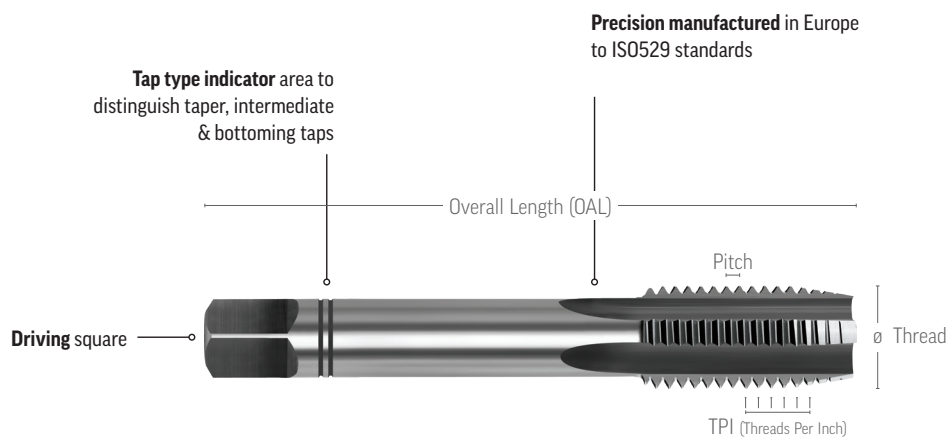


HSS HIGH SPEED STEEL



HSS Taps

- Alpha HSS Hand Taps are precision manufactured in Europe to ISO529 standards
- HSS Hand Taps are general purpose taps suitable for hand & machine operation, & are suitable for production use
- 2N Tolerance for optimum thread fit that balances fastener performance, manufacturing, economy & convenience

ISO 529 Specifies the general dimensions of short machine taps & hand taps

ISO 228 Specifies the requirements for thread form, dimensions, tolerances & designation for fastening pipe threads

ANSI B1.20.1 Specifications & gauges for unified screw threads & pipe threads

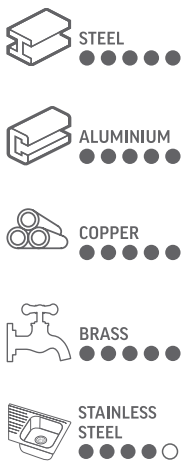
CARDED
Supplied in hangable card



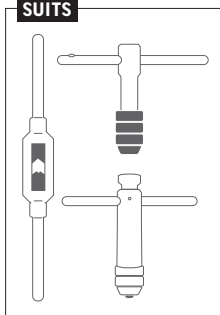
HANDI PACK
Supplied in plastic pack



IDEAL FOR



SUITS



TAPER TAPS have a lead of **eight threads** and are used as a starting tap in difficult or high precision holes. Identified by the **single ring** on the shaft near the driving square.



INTERMEDIATE TAPS have a lead of **four threads** and are used in most general purpose applications. Identified by the **two rings** on the shaft near the driving square.



BOTTOMING TAPS have a lead of **two threads** and are used when tapping blind holes. Usually preceded by a taper or intermediate tap. Identified by their plain shaft, they have **no rings** on the shaft near the driving square.



See the ImpactaTaps® | PG 24



Tapping References | PG 328



Click or Scan & See | 



*Alpha Liquid Gold Cutting Fluid is formulated for extreme cutting performance & is recommended for use when tapping, drilling or reaming into all metals