

**962IT21 | Flashcut machine tap HSSE-PM -TiCN-MP coated
-UNC UNF -DIN 371/376 -B Shape (GUN) -2B -Rear conicity**

High performance (sintered steel) tap for steels, stainless steels and refractory alloys. TiCN-MP coating increases tool life and reduces friction. Profile: UNC UNF

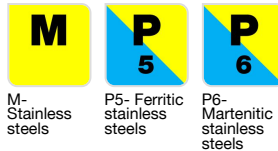


- Especially for stainless steels
- Made in Spain
- GUN entry
- TiCNMP coating

Machine



Application



Features



Properties and benefits

- + Gun entry: entry geometry consisting of facets shaped to guide debris towards the front. Improves threading efficiency and precision. Enables the clearance of debris towards the front, for the simple and precise tapping of through-holes.
- + TiCNMP coating : Hardness 3200HV, coefficient of friction 0,20, resistance to heat (400°C). Low friction coefficient. Excellent chip evacuation. Increased tool life.



| Code | EAN | Thread | Ø | Pitch | Norm | Drill | L | I | I4 | I5 | QTY | PCB |
|-----------------|---------------|----------|----|---------|-------|-------|----|-------|-------|----|-----|-----|
| 962IT2100140200 | 8420609615146 | UNC 1/4" | 20 | DIN 371 | 5,10 | 80 | 16 | 4-4.5 | 5,50 | 1 | 1 | |
| 962IT2100380160 | 8420609615184 | UNC 3/8" | 16 | DIN 371 | 7,90 | 90 | 18 | 4-4.5 | 7,00 | 1 | 1 | |
| 962IT2100120130 | 8420609615122 | UNC 1/2" | 13 | DIN 376 | 10,50 | 110 | 25 | 4-4.5 | 6,20 | 1 | 1 | |
| 962IT2100340100 | 8420609615160 | UNC 3/4" | 10 | DIN 376 | 16,50 | 125 | 32 | 4-4.5 | 11,00 | 1 | 1 | |
| 962IT2110000080 | 8420609615207 | UNC 1" | 8 | DIN 376 | 22,00 | 160 | 36 | 4-4.5 | 16,00 | 1 | 1 | |
| 962IT2100140280 | 8420609615153 | UNF 1/4" | 28 | DIN 371 | 5,50 | 80 | 16 | 4-4.5 | 4,90 | 1 | 1 | |
| 962IT2100380240 | 8420609615191 | UNF 3/8" | 24 | DIN 371 | 8,50 | 100 | 18 | 4-4.5 | 5,50 | 1 | 1 | |
| 962IT2100120200 | 8420609615139 | UNF 1/2" | 20 | DIN 376 | 11,50 | 110 | 25 | 4-4.5 | 7,00 | 1 | 1 | |
| 962IT2100340160 | 8420609615177 | UNF 3/4" | 16 | DIN 376 | 17,50 | 125 | 32 | 4-4.5 | 11,00 | 1 | 1 | |