

High performance tapping of brass and copper alloys.



■ 5% cobalt HSS

Machine



Application

| | | |
|--|-------------------------------------|-----------------------|
| N 3.2 | N 3.4 | O 1 |
| N3-2- Copper- brass alloy with pb ≤ 1% | N3-4- Copper- Bronze Alloy | O1- Thermoplastics |

Features



Properties and benefits

+ 5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness) → For general use in metals up to 1200 N/mm².



| Code | EAN | Thread | Ø | Pitch | Norm | Drill | L | I | I4 | I5 | QTY | PCB |
|-----------------|---------------|-----------|----|----------|-------|-------|----|-----|-------|----|-----|-----|
| 963BT1100180280 | 8420609615580 | BSPG 1/8" | 28 | DIN 5156 | 8,80 | 90 | 18 | 2-3 | 5,50 | 1 | 1 | |
| 963BT1100140190 | 8420609615573 | BSPG 1/4" | 19 | DIN 5156 | 11,80 | 100 | 22 | 2-3 | 9,00 | 1 | 1 | |
| 963BT1100380190 | 8420609615603 | BSPG 3/8" | 19 | DIN 5156 | 15,30 | 100 | 25 | 2-3 | 9,00 | 1 | 1 | |
| 963BT1100120140 | 8420609615566 | BSPG 1/2" | 14 | DIN 5156 | 19,00 | 125 | 25 | 2-3 | 12,00 | 1 | 1 | |
| 963BT1100340140 | 8420609615597 | BSPG 3/4" | 14 | DIN 5156 | 24,50 | 140 | 28 | 2-3 | 16,00 | 1 | 1 | |
| 963BT1110000110 | 8420609615610 | BSPG 1" | 11 | DIN 5156 | 30,80 | 160 | 36 | 2-3 | 20,00 | 1 | 1 | |