

Aplicación: Taladrados poco profundos <2xd en aleaciones de níquel/cobalto y titanio.



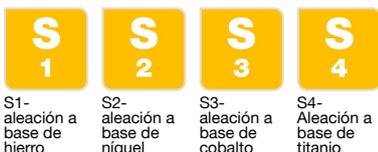
- Especial aleaciones refractarias
- Especial para metales difíciles
- Broca compacta
- Vida útil superior
- Made in France

- Autocentrado de la punta
- mango cilíndrico.
- Hélice tipo N a 28°
- Acero rápido 8% Cobalto
- Punta de 135°

Máquinas



Aplicaciones



Características



Propiedades y beneficios

- + Afilado punta de cruz: disminución de la punta de la broca. ➡ Permite un fácil autocentrado de la broca en las superficies más lisas. Reduce significativamente la fuerza axial requerida.
- + mango cilíndrico: el diámetro del mango es igual al diámetro de la punta. ➡ Permite un uso versátil en máquinas electroportátiles y máquinas herramientas CNC.
- + Hélice tipo N de 28° : perfil de hélice normal con un ángulo de 28°. ➡ Adecuado para usos generales. Aporta una buena rigidez a la herramienta así como una excelente precisión de taladrado.
- + Acero rápido 8% Cobalto : Substrato HSS enriquecido con un 8% de cobalto. Mejor resistencia al calor. ➡ Para uso en aceros en general
- + Punta de 135°: ángulo de la punta de 135° ➡ Apta para materiales resistentes y difíciles. Permite tener una arista de corte más corta y resistente y mejora la vida útil.



| Codigo | EAN | Ø | d2/CM | L | l | lu | QTY | PCB |
|-------------|---------------|-----|-------|----|----|----|-----|-----|
| 81403110200 | 3221910735753 | 2 | 2 | 38 | 12 | | 1 | 10 |
| 81403110210 | 3221910735760 | 2.1 | 2.1 | 38 | 12 | | 1 | 10 |
| 81403110220 | 3221910735777 | 2.2 | 2.2 | 40 | 13 | | 1 | 10 |
| 81403110230 | 3221910735784 | 2.3 | 2.3 | 40 | 13 | | 1 | 10 |
| 81403110240 | 3221910735791 | 2.4 | 2.4 | 43 | 14 | | 1 | 10 |
| 81403110250 | 3221910735807 | 2.5 | 2.5 | 43 | 14 | | 1 | 10 |
| 81403110260 | 3221910735814 | 2.6 | 2.6 | 43 | 14 | | 1 | 10 |
| 81403110270 | 3221910735821 | 2.7 | 2.7 | 46 | 16 | | 1 | 10 |
| 81403110280 | 3221910735838 | 2.8 | 2.8 | 46 | 16 | | 1 | 10 |
| 81403110290 | 3221910735845 | 2.9 | 2.9 | 46 | 16 | | 1 | 10 |
| 81403110300 | 3221910735852 | 3 | 3 | 46 | 16 | | 1 | 10 |
| 81403110310 | 3221910735869 | 3.1 | 3.1 | 49 | 18 | | 1 | 10 |
| 81403110320 | 3221910735876 | 3.2 | 3.2 | 49 | 18 | | 1 | 10 |

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| | | | | | | | |
|-------------|---------------|------|------|-----|----|---|----|
| 81403110330 | 3221910735883 | 3.3 | 3.3 | 49 | 18 | 1 | 10 |
| 81403110340 | 3221910735890 | 3.4 | 3.4 | 52 | 20 | 1 | 10 |
| 81403110350 | 3221910735906 | 3.5 | 3.5 | 52 | 20 | 1 | 10 |
| 81403110360 | 3221910735913 | 3.6 | 3.6 | 52 | 20 | 1 | 10 |
| 81403110370 | 3221910735920 | 3.7 | 3.7 | 52 | 20 | 1 | 10 |
| 81403110380 | 3221910735937 | 3.8 | 3.8 | 55 | 22 | 1 | 10 |
| 81403110390 | 3221910735944 | 3.9 | 3.9 | 55 | 22 | 1 | 10 |
| 81403110400 | 3221910735951 | 4 | 4 | 55 | 22 | 1 | 10 |
| 81403110410 | 3221910735968 | 4.1 | 4.1 | 55 | 22 | 1 | 10 |
| 81403110420 | 3221910735975 | 4.2 | 4.2 | 55 | 22 | 1 | 10 |
| 81403110430 | 3221910735982 | 4.3 | 4.3 | 58 | 24 | 1 | 10 |
| 81403110440 | 3221910735999 | 4.4 | 4.4 | 58 | 24 | 1 | 10 |
| 81403110450 | 3221910736002 | 4.5 | 4.5 | 58 | 24 | 1 | 10 |
| 81403110460 | 3221910736019 | 4.6 | 4.6 | 58 | 24 | 1 | 10 |
| 81403110470 | 3221910736026 | 4.7 | 4.7 | 58 | 24 | 1 | 10 |
| 81403110480 | 3221910736033 | 4.8 | 4.8 | 62 | 26 | 1 | 10 |
| 81403110490 | 3221910736040 | 4.9 | 4.9 | 62 | 26 | 1 | 10 |
| 81403110500 | 3221910736057 | 5 | 5 | 62 | 26 | 1 | 10 |
| 81403110510 | 3221910736064 | 5.1 | 5.1 | 62 | 26 | 1 | 10 |
| 81403110520 | 3221910736071 | 5.2 | 5.2 | 62 | 26 | 1 | 10 |
| 81403110530 | 3221910736088 | 5.3 | 5.3 | 62 | 26 | 1 | 10 |
| 81403110540 | 3221910736095 | 5.4 | 5.4 | 66 | 28 | 1 | 10 |
| 81403110550 | 3221910736101 | 5.5 | 5.5 | 66 | 28 | 1 | 10 |
| 81403110560 | 3221910736118 | 5.6 | 5.6 | 66 | 28 | 1 | 10 |
| 81403110570 | 3221910736125 | 5.7 | 5.7 | 66 | 28 | 1 | 10 |
| 81403110580 | 3221910736132 | 5.8 | 5.8 | 66 | 28 | 1 | 10 |
| 81403110590 | 3221910736149 | 5.9 | 5.9 | 66 | 28 | 1 | 10 |
| 81403110600 | 3221910736156 | 6 | 6 | 66 | 28 | 1 | 10 |
| 81403110610 | 3221910736163 | 6.1 | 6.1 | 70 | 31 | 1 | 10 |
| 81403110620 | 3221910736170 | 6.2 | 6.2 | 70 | 31 | 1 | 10 |
| 81403110630 | 3221910736187 | 6.3 | 6.3 | 70 | 31 | 1 | 10 |
| 81403110640 | 3221910736194 | 6.4 | 6.4 | 70 | 31 | 1 | 10 |
| 81403110650 | 3221910736200 | 6.5 | 6.5 | 70 | 31 | 1 | 10 |
| 81403110660 | 3221910736217 | 6.6 | 6.6 | 70 | 31 | 1 | 10 |
| 81403110670 | 3221910736224 | 6.7 | 6.7 | 70 | 31 | 1 | 10 |
| 81403110680 | 3221910736231 | 6.8 | 6.8 | 74 | 34 | 1 | 10 |
| 81403110690 | 3221910736248 | 6.9 | 6.9 | 74 | 34 | 1 | 10 |
| 81403110700 | 3221910736255 | 7 | 7 | 74 | 34 | 1 | 10 |
| 81403110720 | 3221910736262 | 7.2 | 7.2 | 74 | 34 | 1 | 10 |
| 81403110750 | 3221910736279 | 7.5 | 7.5 | 74 | 34 | 1 | 10 |
| 81403110780 | 3221910736286 | 7.8 | 7.8 | 79 | 37 | 1 | 10 |
| 81403110800 | 3221910736293 | 8 | 8 | 79 | 37 | 1 | 10 |
| 81403110820 | 3221910736309 | 8.2 | 8.2 | 79 | 37 | 1 | 5 |
| 81403110850 | 3221910736316 | 8.5 | 8.5 | 79 | 37 | 1 | 5 |
| 81403110880 | 3221910736323 | 8.8 | 8.8 | 84 | 40 | 1 | 5 |
| 81403110900 | 3221910736330 | 9 | 9 | 84 | 40 | 1 | 5 |
| 81403110950 | 3221910736347 | 9.5 | 9.5 | 84 | 40 | 1 | 5 |
| 81403111000 | 3221910736354 | 10 | 10 | 89 | 43 | 1 | 5 |
| 81403111050 | 3221910736361 | 10.5 | 10.5 | 89 | 43 | 1 | 5 |
| 81403111100 | 3221910736378 | 11 | 11 | 95 | 47 | 1 | 5 |
| 81403111150 | 3221910736385 | 11.5 | 11.5 | 95 | 47 | 1 | 5 |
| 81403111200 | 3221910736392 | 12 | 12 | 102 | 51 | 1 | 5 |
| 81403111250 | 3221910736408 | 12.5 | 12.5 | 102 | 51 | 1 | 5 |
| 81403111300 | 3221910736415 | 13 | 13 | 102 | 51 | 1 | 5 |