

Aplicación: Taladrados poco profundos <2xdAceros semi-duros hasta 700N/mm<sup>2</sup> e inoxidables



- Especial aceros resistentes y aceros inoxidables
- Vida útil superior
- Taladrado ultrapreciso
- Made in France

- Afilado 1/3 2/3
- mango cilíndrico.
- Hélice tipo S
- Acero rápido 5 % Cobalto
- Punta 130°

## Máquinas



## Aplicaciones



## Características



## Propiedades y beneficios

- + Afilado 1/3 2/3: con adelgazamiento del núcleo y guía. ➡ Limita los esfuerzos de corte y mantiene una buena resistencia en la punta.
- + 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 S: hélice profunda. ➡ Adecuado para taladrados profundos y materiales de viruta difícil de extraer.
- + Acero rápido 5 % Cobalto: sustrato HSS enriquecido con un 5 % de cobalto Mejor resistencia al calor. ➡ Alta tenacidad para utilización en aceros en general.



| Codigo      | EAN           | Ø   | d2/CM | L  | I  | lu | QTY | PCB |
|-------------|---------------|-----|-------|----|----|----|-----|-----|
| 81402910200 | 3221910430290 | 2   | 2     | 38 | 12 |    | 1   | 10  |
| 81402910210 | 3221910430306 | 2.1 | 2.1   | 38 | 12 |    | 1   | 10  |
| 81402910220 | 3221910430313 | 2.2 | 2.2   | 40 | 13 |    | 1   | 10  |
| 81402910230 | 3221910430320 | 2.3 | 2.3   | 40 | 13 |    | 1   | 10  |
| 81402910240 | 3221910430337 | 2.4 | 2.4   | 43 | 14 |    | 1   | 10  |
| 81402910250 | 3221910430344 | 2.5 | 2.5   | 43 | 14 |    | 1   | 10  |
| 81402910260 | 3221910430351 | 2.6 | 2.6   | 43 | 14 |    | 1   | 10  |
| 81402910270 | 3221910430368 | 2.7 | 2.7   | 46 | 16 |    | 1   | 10  |
| 81402910280 | 3221910430375 | 2.8 | 2.8   | 46 | 16 |    | 1   | 10  |
| 81402910290 | 3221910430382 | 2.9 | 2.9   | 46 | 16 |    | 1   | 10  |
| 81402910300 | 3221910430399 | 3   | 3     | 46 | 16 |    | 1   | 10  |
| 81402910310 | 3221910430405 | 3.1 | 3.1   | 49 | 18 |    | 1   | 10  |
| 81402910320 | 3221910430412 | 3.2 | 3.2   | 49 | 18 |    | 1   | 10  |
| 81402910330 | 3221910430436 | 3.3 | 3.3   | 49 | 18 |    | 1   | 10  |
| 81402910340 | 3221910430443 | 3.4 | 3.4   | 52 | 20 |    | 1   | 10  |
| 81402910350 | 3221910430450 | 3.5 | 3.5   | 52 | 20 |    | 1   | 10  |

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|             |               |      |      |     |    |   |    |
|-------------|---------------|------|------|-----|----|---|----|
| 81402910360 | 3221910430467 | 3.6  | 3.6  | 52  | 20 | 1 | 10 |
| 81402910370 | 3221910430481 | 3.7  | 3.7  | 52  | 20 | 1 | 10 |
| 81402910380 | 3221910430498 | 3.8  | 3.8  | 55  | 22 | 1 | 10 |
| 81402910390 | 3221910430504 | 3.9  | 3.9  | 55  | 22 | 1 | 10 |
| 81402910400 | 3221910430511 | 4    | 4    | 55  | 22 | 1 | 10 |
| 81402910410 | 3221910430528 | 4.1  | 4.1  | 55  | 22 | 1 | 10 |
| 81402910420 | 3221910430535 | 4.2  | 4.2  | 55  | 22 | 1 | 10 |
| 81402910430 | 3221910430542 | 4.3  | 4.3  | 58  | 24 | 1 | 10 |
| 81402910440 | 3221910430559 | 4.4  | 4.4  | 58  | 24 | 1 | 10 |
| 81402910450 | 3221910430566 | 4.5  | 4.5  | 58  | 24 | 1 | 10 |
| 81402910460 | 3221910430573 | 4.6  | 4.6  | 58  | 24 | 1 | 10 |
| 81402910470 | 3221910430580 | 4.7  | 4.7  | 58  | 24 | 1 | 10 |
| 81402910480 | 3221910430597 | 4.8  | 4.8  | 62  | 26 | 1 | 10 |
| 81402910490 | 3221910430603 | 4.9  | 4.9  | 62  | 26 | 1 | 10 |
| 81402910500 | 3221910430610 | 5    | 5    | 62  | 26 | 1 | 10 |
| 81402910510 | 3221910430627 | 5.1  | 5.1  | 62  | 26 | 1 | 10 |
| 81402910520 | 3221910430634 | 5.2  | 5.2  | 62  | 26 | 1 | 10 |
| 81402910530 | 3221910430641 | 5.3  | 5.3  | 62  | 26 | 1 | 10 |
| 81402910540 | 3221910430658 | 5.4  | 5.4  | 66  | 28 | 1 | 10 |
| 81402910550 | 3221910430665 | 5.5  | 5.5  | 66  | 28 | 1 | 10 |
| 81402910560 | 3221910430672 | 5.6  | 5.6  | 66  | 28 | 1 | 10 |
| 81402910570 | 3221910430689 | 5.7  | 5.7  | 66  | 28 | 1 | 10 |
| 81402910580 | 3221910430696 | 5.8  | 5.8  | 66  | 28 | 1 | 10 |
| 81402910590 | 3221910430702 | 5.9  | 5.9  | 66  | 28 | 1 | 10 |
| 81402910600 | 3221910430719 | 6    | 6    | 66  | 28 | 1 | 10 |
| 81402910610 | 3221910430726 | 6.1  | 6.1  | 70  | 31 | 1 | 10 |
| 81402910620 | 3221910430733 | 6.2  | 6.2  | 70  | 31 | 1 | 10 |
| 81402910630 | 3221910430740 | 6.3  | 6.3  | 70  | 31 | 1 | 10 |
| 81402910640 | 3221910430757 | 6.4  | 6.4  | 70  | 31 | 1 | 10 |
| 81402910650 | 3221910430764 | 6.5  | 6.5  | 70  | 31 | 1 | 10 |
| 81402910660 | 3221910430771 | 6.6  | 6.6  | 70  | 31 | 1 | 10 |
| 81402910670 | 3221910430788 | 6.7  | 6.7  | 70  | 31 | 1 | 10 |
| 81402910680 | 3221910430801 | 6.8  | 6.8  | 74  | 34 | 1 | 10 |
| 81402910690 | 3221910430818 | 6.9  | 6.9  | 74  | 34 | 1 | 10 |
| 81402910700 | 3221910430825 | 7    | 7    | 74  | 34 | 1 | 10 |
| 81402910710 | 3221910430832 | 7.1  | 7.1  | 74  | 34 | 1 | 10 |
| 81402910750 | 3221910430870 | 7.5  | 7.5  | 74  | 34 | 1 | 10 |
| 81402910800 | 3221910430924 | 8    | 8    | 79  | 37 | 1 | 10 |
| 81402910850 | 3221910430979 | 8.5  | 8.5  | 79  | 37 | 1 | 5  |
| 81402910880 | 3221910431006 | 8.8  | 8.8  | 84  | 40 | 1 | 5  |
| 81402910900 | 3221910431020 | 9    | 9    | 84  | 40 | 1 | 5  |
| 81402910950 | 3221910431075 | 9.5  | 9.5  | 84  | 40 | 1 | 5  |
| 81402911000 | 3221910431129 | 10   | 10   | 89  | 43 | 1 | 5  |
| 81402911020 | 3221910431143 | 10.2 | 10.2 | 89  | 43 | 1 | 5  |
| 81402911050 | 3221910431174 | 10.5 | 10.5 | 89  | 43 | 1 | 5  |
| 81402911100 | 3221910431228 | 11   | 11   | 95  | 47 | 1 | 5  |
| 81402911200 | 3221910431327 | 12   | 12   | 102 | 51 | 1 | 5  |
| 81402911300 | 3221910431426 | 13   | 13   | 102 | 51 | 1 | 5  |