

**112C**



**HSS-Co Spiraalboren, type TLS1000, TiAlN-gecoat**

Uitvoering

HSS-Co (8%) spiraalboren DIN 338, geslepen, type TLS1000. TLS1000-spiraal zorgt voor een zeer goede spaanafvoer bij grotere boordieptes (10xD in één keer). Tophoek 130°. Speciale aanslijping volgens DIN 1412 Form S. TiAIN-coating zorgt voor hoge thermische stabiliteit (850°).

Toepassing

Bijzonder geschikt voor serieproduktie in staalsoorten >1300 N/mm², roestvaststaal, gereedschap-, zuur- en hittebestendige staalsoorten. Boordieptes <10xD met minimaal koeling dankzij TiAIN-coating.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Art.nr. |   | Diameter | Totaal | Spiraal |
| 112.0100C |   | 1,0 | 34 | 12 |
| 112.0120C |   | 1,2 | 38 | 16 |
| 112.0130C |   | 1,3 | 38 | 16 |
| 112.0140C |   | 1,4 | 40 | 18 |
| 112.0150C |   | 1,5 | 40 | 18 |
| 112.0160C |   | 1,6 | 43 | 20 |
| 112.0170C |   | 1,7 | 43 | 20 |
| 112.0180C |   | 1,8 | 46 | 22 |
| 112.0190C |   | 1,9 | 46 | 22 |
| 112.0200C |   | 2,0 | 49 | 24 |
| 112.0210C |   | 2,1 | 49 | 24 |
| 112.0220C |   | 2,2 | 53 | 27 |
| 112.0230C |   | 2,3 | 53 | 27 |
| 112.0240C |   | 2,4 | 57 | 30 |
| 112.0250C |   | 2,5 | 57 | 30 |
| 112.0260C |   | 2,6 | 57 | 30 |
| 112.0270C |   | 2,7 | 61 | 33 |
| 112.0280C |   | 2,8 | 61 | 33 |
| 112.0290C |   | 2,9 | 61 | 33 |
| 112.0300C |   | 3,0 | 61 | 33 |
| 112.0310C |   | 3,1 | 65 | 36 |
| 112.0320C |   | 3,2 | 65 | 36 |
| 112.0330C |   | 3,3 | 65 | 36 |
| 112.0340C |   | 3,4 | 70 | 39 |
| 112.0350C |   | 3,5 | 70 | 39 |
| 112.0360C |   | 3,6 | 70 | 39 |
| 112.0370C |   | 3,7 | 70 | 39 |
| 112.0380C |   | 3,8 | 75 | 43 |
| 112.0390C |   | 3,9 | 75 | 43 |
| 112.0400C |   | 4,0 | 75 | 43 |
| 112.0410C |   | 4,1 | 75 | 43 |
| 112.0420C |   | 4,2 | 75 | 43 |
| 112.0430C |   | 4,3 | 80 | 47 |
| 112.0440C |   | 4,4 | 80 | 47 |
| 112.0450C |   | 4,5 | 80 | 47 |
| 112.0460C |   | 4,6 | 80 | 47 |
| 112.0470C |   | 4,7 | 80 | 47 |
| 112.0480C |   | 4,8 | 86 | 52 |
| 112.0490C |   | 4,9 | 86 | 52 |
| 112.0500C |   | 5,0 | 86 | 52 |
| 112.0510C |   | 5,1 | 86 | 52 |
| 112.0520C |   | 5,2 | 86 | 52 |
| 112.0530C |   | 5,3 | 86 | 52 |
| 112.0540C |   | 5,4 | 93 | 57 |
| 112.0550C |   | 5,5 | 93 | 57 |
| 112.0560C |   | 5,6 | 93 | 57 |
| 112.0570C |   | 5,7 | 93 | 57 |
| 112.0580C |   | 5,8 | 93 | 57 |
| 112.0590C |   | 5,9 | 93 | 57 |
| 112.0600C |   | 6,0 | 93 | 57 |
| 112.0610C |   | 6,1 | 101 | 63 |
| 112.0620C |   | 6,2 | 101 | 63 |
| 112.0630C |   | 6,3 | 101 | 63 |
| 112.0640C |   | 6,4 | 101 | 63 |
| 112.0650C |   | 6,5 | 101 | 63 |
| 112.0660C |   | 6,6 | 101 | 63 |
| 112.0670C |   | 6,7 | 101 | 63 |
| 112.0680C |   | 6,8 | 109 | 69 |
| 112.0690C |   | 6,9 | 109 | 69 |
| 112.0700C |   | 7,0 | 109 | 69 |
| 112.0710C |   | 7,1 | 109 | 69 |
| 112.0720C |   | 7,2 | 109 | 69 |
| 112.0730C |   | 7,3 | 109 | 69 |
| 112.0740C |   | 7,4 | 109 | 69 |
| 112.0750C |   | 7,5 | 109 | 69 |
| 112.0760C |   | 7,6 | 117 | 75 |
| 112.0770C |   | 7,7 | 117 | 75 |
| 112.0780C |   | 7,8 | 117 | 75 |
| 112.0790C |   | 7,9 | 117 | 75 |
| 112.0800C |   | 8,0 | 117 | 75 |
| 112.0810C |   | 8,1 | 117 | 75 |
| 112.0820C |   | 8,2 | 117 | 75 |
| 112.0830C |   | 8,3 | 117 | 75 |
| 112.0840C |   | 8,4 | 117 | 75 |
| 112.0850C |   | 8,5 | 117 | 75 |
| 112.0860C |   | 8,6 | 125 | 81 |
| 112.0870C |   | 8,7 | 125 | 81 |
| 112.0880C |   | 8,8 | 125 | 81 |
| 112.0890C |   | 8,9 | 125 | 81 |
| 112.0900C |   | 9,0 | 125 | 81 |
| 112.0910C |   | 9,1 | 125 | 81 |
| 112.0920C |   | 9,2 | 125 | 81 |
| 112.0930C |   | 9,3 | 125 | 81 |
| 112.0940C |   | 9,4 | 125 | 81 |
| 112.0950C |   | 9,5 | 125 | 81 |
| 112.0960C |   | 9,6 | 133 | 87 |
| 112.0970C |   | 9,7 | 133 | 87 |
| 112.0980C |   | 9,8 | 133 | 87 |
| 112.0990C |   | 9,9 | 133 | 87 |
| 112.1000C |   | 10,0 | 133 | 87 |
| 112.1020C |   | 10,2 | 133 | 87 |
| 112.1050C |   | 10,5 | 133 | 87 |
| 112.1100C |   | 11,0 | 142 | 94 |
| 112.1150C |   | 11,5 | 142 | 94 |
| 112.1200C |   | 12,0 | 151 | 101 |
| 112.1250C |   | 12,5 | 151 | 101 |
| 112.1300C |   | 13,0 | 151 | 101 |
| 112.1400C |   | 14,0\* | 160 | 108 |
| 112.2000C |   | 20,0\* | 205 | 140 |