

**Box**



**HSS-G Spiraalboren, type HD-S, TiN-TOP, Gold-Line**

Uitvoering

Stabiele HSS geslepen spiraalboren DIN338, type HD-S met TiN-Top coating, kernversterkt, tophoek 130°, kruisaanslijping volgens DIN 1412 Form C. De TiN-TOP-coating zorgt voor hogere slijtvastheid en thermische stabiliteit, dus hogere standtijden! Powered by Werkö.

Toepassing

Voor algemeen gebruik maar door kernversterkte spiraal ook toe te passen op CNC-machines in meest voorkomende materialen (on)gelegeerd staal <1.000 N/mm², roestvaststaal, gietijzer, non-ferro`s, etc.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Art.nr. |  | Diameter | Totaal | Spiraal | V.E. |
| 102.0100T |  | 1,0 | 34 | 12 | 10 |
| 102.0110T |  | 1,1 | 36 | 14 | 10 |
| 102.0120T |  | 1,2 | 38 | 16 | 10 |
| 102.0130T |  | 1,3 | 38 | 16 | 10 |
| 102.0140T |  | 1,4 | 40 | 18 | 10 |
| 102.0150T |  | 1,5 | 40 | 18 | 10 |
| 102.0160T |  | 1,6 | 43 | 20 | 10 |
| 102.0170T |  | 1,7 | 43 | 20 | 10 |
| 102.0180T |  | 1,8 | 46 | 22 | 10 |
| 102.0190T |  | 1,9 | 46 | 22 | 10 |
| 102.0200T |  | 2,0 | 49 | 24 | 10 |
| 102.0210T |  | 2,1 | 49 | 24 | 10 |
| 102.0220T |  | 2,2 | 53 | 27 | 10 |
| 102.0230T |  | 2,3 | 53 | 27 | 10 |
| 102.0240T |  | 2,4 | 57 | 30 | 10 |
| 102.0250T |  | 2,5 | 57 | 30 | 10 |
| 102.0260T |  | 2,6 | 57 | 30 | 10 |
| 102.0270T |  | 2,7 | 61 | 33 | 10 |
| 102.0280T |  | 2,8 | 61 | 33 | 10 |
| 102.0290T |  | 2,9 | 61 | 33 | 10 |
| 102.0300T |  | 3,0 | 61 | 33 | 10 |
| 102.0310T |  | 3,1 | 65 | 36 | 10 |
| 102.0320T |  | 3,2 | 65 | 36 | 10 |
| 102.0330T |  | 3,3 | 65 | 36 | 10 |
| 102.0340T |  | 3,4 | 70 | 39 | 10 |
| 102.0350T |  | 3,5 | 70 | 39 | 10 |
| 102.0360T |  | 3,6 | 70 | 39 | 10 |
| 102.0370T |  | 3,7 | 70 | 39 | 10 |
| 102.0380T |  | 3,8 | 75 | 43 | 10 |
| 102.0390T |  | 3,9 | 75 | 43 | 10 |
| 102.0400T |  | 4,0 | 75 | 43 | 10 |
| 102.0410T |  | 4,1 | 75 | 43 | 10 |
| 102.0420T |  | 4,2 | 75 | 43 | 10 |
| 102.0430T |  | 4,3 | 80 | 47 | 10 |
| 102.0440T |  | 4,4 | 80 | 47 | 10 |
| 102.0450T |  | 4,5 | 80 | 47 | 10 |
| 102.0460T |  | 4,6 | 80 | 47 | 10 |
| 102.0470T |  | 4,7 | 80 | 47 | 10 |
| 102.0480T |  | 4,8 | 86 | 52 | 10 |
| 102.0490T |  | 4,9 | 86 | 52 | 10 |
| 102.0500T |  | 5,0 | 86 | 52 | 10 |
| 102.0510T |  | 5,1 | 86 | 52 | 10 |
| 102.0520T |  | 5,2 | 86 | 52 | 10 |
| 102.0530T |  | 5,3 | 86 | 52 | 10 |
| 102.0540T |  | 5,4 | 93 | 57 | 10 |
| 102.0550T |  | 5,5 | 93 | 57 | 10 |
| 102.0560T |  | 5,6 | 93 | 57 | 10 |
| 102.0570T |  | 5,7 | 93 | 57 | 10 |
| 102.0580T |  | 5,8 | 93 | 57 | 10 |
| 102.0590T |  | 5,9 | 93 | 57 | 10 |
| 102.0600T |  | 6,0 | 93 | 57 | 10 |
| 102.0610T |  | 6,1 | 101 | 63 | 10 |
| 102.0620T |  | 6,2 | 101 | 63 | 10 |
| 102.0630T |  | 6,3 | 101 | 63 | 10 |
| 102.0640T |  | 6,4 | 101 | 63 | 10 |
| 102.0650T |  | 6,5 | 101 | 63 | 10 |
| 102.0660T |  | 6,6 | 101 | 63 | 10 |
| 102.0670T |  | 6,7 | 101 | 63 | 10 |
| 102.0680T |  | 6,8 | 109 | 69 | 10 |
| 102.0690T |  | 6,9 | 109 | 69 | 10 |
| 102.0700T |  | 7,0 | 109 | 69 | 10 |
| 102.0710T |  | 7,1 | 109 | 69 | 10 |
| 102.0720T |  | 7,2 | 109 | 69 | 10 |
| 102.0730T |  | 7,3 | 109 | 69 | 10 |
| 102.0740T |  | 7,4 | 109 | 69 | 10 |
| 102.0750T |  | 7,5 | 109 | 69 | 10 |
| 102.0760T |  | 7,6 | 117 | 75 | 10 |
| 102.0770T |  | 7,7 | 117 | 75 | 10 |
| 102.0780T |  | 7,8 | 117 | 75 | 10 |
| 102.0790T |  | 7,9 | 117 | 75 | 10 |
| 102.0800T |  | 8,0 | 117 | 75 | 10 |
| 102.0810T |  | 8,1 | 117 | 75 | 5 |
| 102.0820T |  | 8,2 | 117 | 75 | 5 |
| 102.0830T |  | 8,3 | 117 | 75 | 5 |
| 102.0840T |  | 8,4 | 117 | 75 | 5 |
| 102.0850T |  | 8,5 | 117 | 75 | 5 |
| 102.0860T |  | 8,6 | 125 | 81 | 5 |
| 102.0870T |  | 8,7 | 125 | 81 | 5 |
| 102.0880T |  | 8,8 | 125 | 81 | 5 |
| 102.0890T |  | 8,9 | 125 | 81 | 5 |
| 102.0900T |  | 9,0 | 125 | 81 | 5 |
| 102.0910T |  | 9,1 | 125 | 81 | 5 |
| 102.0920T |  | 9,2 | 125 | 81 | 5 |
| 102.0930T |  | 9,3 | 125 | 81 | 5 |
| 102.0940T |  | 9,4 | 125 | 81 | 5 |
| 102.0950T |  | 9,5 | 125 | 81 | 5 |
| 102.0960T |  | 9,6 | 133 | 87 | 5 |
| 102.0970T |  | 9,7 | 133 | 87 | 5 |
| 102.0980T |  | 9,8 | 133 | 87 | 5 |
| 102.0990T |  | 9,9 | 133 | 87 | 5 |
| 102.1000T |  | 10,0 | 133 | 87 | 5 |
| 102.1020T |  | 10,2 | 133 | 87 | 1 |
| 102.1050T |  | 10,5 | 133 | 87 | 1 |
| 102.1100T |  | 11,0 | 142 | 94 | 1 |
| 102.1150T |  | 11,5 | 142 | 94 | 1 |
| 102.1200T |  | 12,0 | 151 | 101 | 1 |
| 102.1250T |  | 12,5 | 151 | 101 | 1 |
| 102.1300T |  | 13,0 | 151 | 101 | 1 |