

**FORET CYLINDRIQUE SERIE EXTRA-COURTE DIN 1897**  
**CILINDRISCHE BOREN EXTRA KORTE REEKS DIN 1897**  
**STRAIGHT SHANK STUB DRILL DIN 1897**

**HSS - HSS-COBALT - TIN**

|                 |              |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                 |              |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-----------------|--------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------|--------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                 |              |  |  |  |  |                 |              |  |  |  |  |
| ANGLE           | HOEK         | 118°                                                                              | 135°                                                                              | 135°                                                                              | 120°                                                                              | ANGLE           | HOEK         | 118°                                                                                | 135°                                                                                | 135°                                                                                | 120°                                                                                |
| POINTE          | PUNT         |                                                                                   | SPP                                                                               | SPP                                                                               | HPD-SUS                                                                           | POINTE          | PUNT         |                                                                                     | SPP                                                                                 | SPP                                                                                 | HPD-SUS                                                                             |
| HELICE          | SPIRAAL      | N 30°                                                                             | N 30°                                                                             | N 30°                                                                             | N 38°                                                                             | HELICE          | SPIRAAL      | N 30°                                                                               | N 30°                                                                               | N 30°                                                                               | N 38°                                                                               |
| <b>DIN 1897</b> |              | HSS                                                                               | COBALT 8%                                                                         | COBALT 8% TIN                                                                     | HPD INOX HPD RVS                                                                  | <b>DIN 1897</b> |              | HSS                                                                                 | COBALT 8%                                                                           | COBALT 8% TIN                                                                       | HPD INOX HPD RVS                                                                    |
| <b>h8</b>       | <b>l x L</b> | HSS                                                                               | HSS-CO8                                                                           | CO8 + TIN                                                                         | CO8 + TIN                                                                         | <b>h8</b>       | <b>l x L</b> | HSS                                                                                 | HSS-CO8                                                                             | CO8 + TIN                                                                           | CO8 + TIN                                                                           |
|                 |              | 1897RH...                                                                         | 1897CO..                                                                          | 11897CO.                                                                          | 1897HPD.                                                                          |                 |              | 1897RH...                                                                           | 1897CO..                                                                            | 11897CO.                                                                            | 1897HPD.                                                                            |
| 21,00           | 68x136       |                                                                                   | 2100                                                                              |                                                                                   |                                                                                   | 27,00           | 81x162       |                                                                                     | 2700                                                                                |                                                                                     |                                                                                     |
| 21,50           | 70x141       |                                                                                   | 2150                                                                              |                                                                                   |                                                                                   | 27,50           | 81x162       |                                                                                     | 2750                                                                                |                                                                                     |                                                                                     |
| 22,00           | 70x141       |                                                                                   | 2200                                                                              |                                                                                   |                                                                                   | 28,00           | 81x162       |                                                                                     | 2800                                                                                |                                                                                     |                                                                                     |
| 22,50           | 72x146       |                                                                                   | 2250                                                                              |                                                                                   |                                                                                   | 28,50           | 84x168       |                                                                                     | 2850                                                                                |                                                                                     |                                                                                     |
| 23,00           | 72x146       |                                                                                   | 2300                                                                              |                                                                                   |                                                                                   | 29,00           | 84x168       |                                                                                     | 2900                                                                                |                                                                                     |                                                                                     |
| 23,50           | 72x146       |                                                                                   | 2350                                                                              |                                                                                   |                                                                                   | 29,50           | 84x168       |                                                                                     | 2950                                                                                |                                                                                     |                                                                                     |
| 24,00           | 75x151       |                                                                                   | 2400                                                                              |                                                                                   |                                                                                   | 30,00           | 84x168       |                                                                                     | 3000                                                                                |                                                                                     |                                                                                     |
| 24,50           | 75x151       |                                                                                   | 2450                                                                              |                                                                                   |                                                                                   | 30,50           | 87x174       |                                                                                     | 3150                                                                                |                                                                                     |                                                                                     |
| 25,00           | 75x151       |                                                                                   | 2500                                                                              |                                                                                   |                                                                                   | 31,00           | 87x174       |                                                                                     | 3100                                                                                |                                                                                     |                                                                                     |
| 25,50           | 78x156       |                                                                                   | 2550                                                                              |                                                                                   |                                                                                   | 31,50           | 87x174       |                                                                                     | 3150                                                                                |                                                                                     |                                                                                     |
| 26,00           | 78x156       |                                                                                   | 2600                                                                              |                                                                                   |                                                                                   | 32,00           | 90x180       |                                                                                     | 3200                                                                                |                                                                                     |                                                                                     |
| 26,50           | 78x156       |                                                                                   | 2650                                                                              |                                                                                   |                                                                                   |                 |              |                                                                                     |                                                                                     |                                                                                     |                                                                                     |

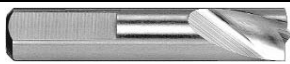
**FORET DOUBLE POUR CARROSSERIE**  
**DUBBELE BOREN VOOR KAROSSERIE**  
**DOUBLE SIDED BODY DRILL**



| D     | l x L  | HSS       | HSS-CO     |
|-------|--------|-----------|------------|
|       |        | 1897/2... | 1897/2CO.. |
| 2,00  | 7,5x38 | 020       |            |
| 2,50  | 9,5x43 | 025       |            |
| 3,00  | 9,5x46 | 030       | 030        |
| 3,10  | 9,5x49 | 031       | 031        |
| 3,20  | 9,5x49 | 032       | 032        |
| 3,30  | 9,5x49 | 033       | 033        |
| 3,50  | 13x52  | 035       | 035        |
| 4,00  | 13x55  | 040       | 040        |
| 4,10  | 13x55  | 041       | 041        |
| 4,20  | 13x55  | 042       | 042        |
| 4,50  | 16x58  | 045       | 045        |
| 4,80  | 16x62  | 048       | 048        |
| 5,00  | 16x62  | 050       | 050        |
| 5,10  | 16x62  | 051       | 051        |
| 5,20  | 16x62  | 052       | 052        |
| 5,50  | 16x66  | 055       | 055        |
| 6,00  | 16x66  | 060       | 060        |
| 6,50  | 18x70  | 065       |            |
| 7,00  | 19x74  | 070       |            |
| 7,50  | 19x74  | 075       |            |
| 8,00  | 20x79  | 080       |            |
| 10,00 | 20x90  | 100       |            |

**FORET POUR POINT DE SOUDURE**  
**PUNT LASBOOR**  
**SPORT WELD DRILL**



| D                                      | l x L  | HSS-CO8                                                                               | HSS-CO8 + TIN   |
|----------------------------------------|--------|---------------------------------------------------------------------------------------|-----------------|
|                                        |        | 1897S..                                                                               | 11897S..        |
| 6,00                                   | 28x66  | 06                                                                                    | 06              |
| 7,00                                   | 34x74  | 07                                                                                    | 07              |
| 8,00                                   | 37x79  | 08                                                                                    | 08              |
| 10,00                                  | 43x89  | 10                                                                                    | 10              |
| <b>MACHINE SPOTLE T575</b>             |        |  |                 |
| D                                      | L - d  | HSS-CO5                                                                               | HSS-CO8 + TIN   |
|                                        |        | 1897S..                                                                               | 11897S..        |
| 6,00                                   | L40 d8 | 06/40                                                                                 | 06/40           |
| 8,00                                   | L40 d8 | 08/40                                                                                 | 08/40           |
| 10,00                                  | L40 d8 | 10/40                                                                                 | 10/40           |
| <b>MACHINE VARIO WS90</b>              |        |  |                 |
| D                                      | L - d  | HSS-CO5                                                                               | HSS-CO8 + TIN   |
|                                        |        | 1897S../..                                                                            | 11897S../..     |
| 8,00                                   | L44 d8 | 08/44                                                                                 | 08/44           |
| 10,00                                  | L44 d8 | 10/44                                                                                 | 10/44           |
| <b>TRICUTTER CARBURE TRICUTTER VHM</b> |        |  |                 |
| D                                      | L - d  | 1897SM..                                                                              | CARBURE + TIALN |
|                                        |        |                                                                                       | VHM + TIALN     |
| 8,00                                   | L40 d8 | 08/40                                                                                 | VHM + TIALN     |
| 8,00                                   | L44 d8 | 08/44                                                                                 | 3 LEVRES        |
| 10,00                                  | L44 d8 | 10/44                                                                                 | 3 LIPPEN        |