









**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° |
| DIN 1897 | | HSS | COBALT 8% | COBALT 8% TIN | HPD INOX HPD RVS | DIN 1897 | | HSS | COBALT 8% | COBALT 8% TIN | HPD INOX HPD RVS |
| h8 | l x L | HSS | HSS-CO8 | CO8 + TIN | CO8 + TIN | h8 | l x L | HSS | HSS-CO8 | CO8 + TIN | CO8 + TIN |
| | | 1897RH... | 1897CO.. | 11897CO. | 1897HPD. | | | 1897RH... | 1897CO.. | 11897CO. | 1897HPD. |
| 8,20 | 37x79 | 0820 | 0820 | 0820 | 0820 | 11,80 | 47x95 | | | 1180 | 1180 |
| 8,25 | 37x79 | 0825 | 0825 | | | 11,90 | 51x102 | | | 1190 | 1190 |
| 8,30 | 37x79 | 0830 | 0830 | 0830 | 0830 | 12,00 | 51x102 | 1200 | 1200 | 1200 | 1200 |
| 8,40 | 37x79 | 0840 | 0840 | 0840 | 0840 | 12,10 | 51x102 | | | 1210 | 1210 |
| 8,50 | 37x79 | 0850 | 0850 | 0850 | 0850 | 12,20 | 51x102 | | | 1220 | 1220 |
| 8,60 | 40x84 | 0860 | 0860 | 0860 | 0860 | 12,25 | 51x102 | | 1225 | | |
| 8,70 | 40x84 | 0870 | 0870 | 0870 | 0870 | 12,30 | 51x102 | | | 1230 | 1230 |
| 8,75 | 40x84 | 0875 | 0875 | | | 12,40 | 51x102 | | | 1240 | 1240 |
| 8,80 | 40x84 | 0880 | 0880 | 0880 | 0880 | 12,50 | 51x102 | 1250 | 1250 | 1250 | 1250 |
| 8,90 | 40x84 | 0890 | 0890 | 0890 | 0890 | 12,60 | 51x102 | | | 1260 | 1260 |
| 9,00 | 40x84 | 0900 | 0900 | 0900 | 0900 | 12,70 | 51x102 | | | 1270 | 1270 |
| 9,10 | 40x84 | 0910 | 0910 | 0910 | 0910 | 12,75 | 51x102 | | 1275 | | |
| 9,20 | 40x84 | 0920 | 0920 | 0920 | 0920 | 12,80 | 51x102 | | | 1280 | 1280 |
| 9,25 | 40x84 | 0925 | 0925 | | | 12,90 | 51x102 | | | 1290 | 1290 |
| 9,30 | 40x84 | 0930 | 0930 | 0930 | 0930 | 13,00 | 51x102 | 1300 | 1300 | 1300 | 1300 |
| 9,40 | 40x84 | 0940 | 0940 | 0940 | 0940 | 13,25 | 54x107 | | 1325 | | |
| 9,50 | 40x84 | 0950 | 0950 | 0950 | 0950 | 13,50 | 54x107 | | 1350 | 1350 | |
| 9,60 | 43x89 | 0960 | 0960 | 0960 | 0960 | 13,75 | 54x107 | | 1375 | | |
| 9,70 | 43x89 | 0970 | 0970 | 0970 | 0970 | 14,00 | 54x107 | | 1400 | 1400 | |
| 9,75 | 43x89 | 0975 | 0975 | | | 14,25 | 56x111 | | 1425 | | |
| 9,80 | 43x89 | 0980 | 0980 | 0980 | 0980 | 14,50 | 56x111 | | 1450 | 1450 | |
| 9,90 | 43x89 | 0990 | 0990 | 0990 | 0990 | 14,75 | 56x111 | | 1475 | | |
| 10,00 | 43x89 | 1000 | 1000 | 1000 | 1000 | 15,00 | 56x111 | | 1500 | 1500 | |
| 10,10 | 43x89 | | | 1010 | 1010 | 15,25 | 58x115 | | 1525 | | |
| 10,20 | 43x89 | | 1020 | 1020 | 1020 | 15,50 | 58x115 | | 1550 | 1550 | |
| 10,25 | 43x89 | | 1025 | | | 15,75 | 58x115 | | 1575 | | |
| 10,30 | 43x89 | | | 1030 | 1030 | 16,00 | 58x115 | | 1600 | 1600 | |
| 10,40 | 43x89 | | | 1040 | 1040 | 16,25 | 60x119 | | 1625 | | |
| 10,50 | 43x89 | 1050 | 1050 | 1050 | 1050 | 16,50 | 60x119 | | 1650 | 1650 | |
| 10,60 | 43x89 | | | 1060 | 1060 | 16,75 | 60x119 | | 1675 | | |
| 10,70 | 47x95 | | | 1070 | 1070 | 17,00 | 60x119 | | 1700 | 1700 | |
| 10,75 | 47x95 | | 1075 | | | 17,25 | 62x123 | | 1725 | | |
| 10,80 | 47x95 | | | 1080 | 1080 | 17,50 | 62x123 | | 1750 | 1750 | |
| 10,90 | 47x95 | | | 1090 | 1090 | 17,75 | 62x123 | | 1775 | | |
| 11,00 | 47x95 | 1100 | 1100 | 1100 | 1100 | 18,00 | 62x123 | | 1800 | 1800 | |
| 11,10 | 47x95 | | | 1110 | 1110 | 18,25 | 64x127 | | 1825 | | |
| 11,20 | 47x95 | | | 1120 | 1120 | 18,50 | 64x127 | | 1850 | 1850 | |
| 11,25 | 47x95 | | 1125 | | | 18,75 | 64x127 | | 1875 | | |
| 11,30 | 47x95 | | | 1130 | 1130 | 19,00 | 64x127 | | 1900 | 1900 | |
| 11,40 | 47x95 | | | 1140 | 1140 | 19,25 | 66x131 | | 1925 | | |
| 11,50 | 47x95 | 1150 | 1150 | 1150 | 1150 | 19,50 | 66x131 | | 1950 | 1950 | |
| 11,60 | 47x95 | | | 1160 | 1160 | 19,75 | 66x131 | | 1975 | | |
| 11,70 | 47x95 | | | 1170 | 1170 | 20,00 | 66x131 | | 2000 | 2000 | |
| 11,75 | 47x95 | | 1175 | | | 20,50 | 68x136 | | 2050 | | |