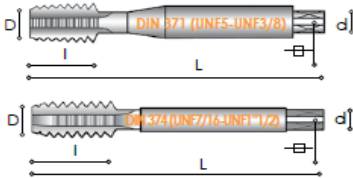


MASCHI A MACCHINA PER FORI CIECHI MACHINE TAPS FOR BLIND HOLES MASCHINEN-GEWINDEBOHRER FÜR SACKLÖCHER TARAUDS MACHINE POUR TROUS BORGNES MACHOS DE MAQUINA PARA AGUJEROS CIEGOS

UNF 563

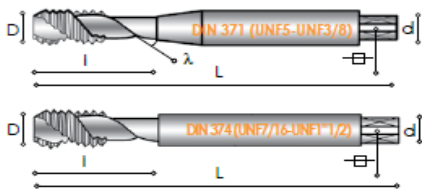


UNF563



| D (") | D (mm) | | L | l | d | | CODE | HSS-EX 5563..... € | HSS-EX 6563..... € QUARTZ | HSS-EX 7563..... € TITANITE |
|-----------------|--------|-------|-----|----|-----|------|------------|--------------------------|---------------------------------|-----------------------------------|
| UNF 5 - 44 | 3,175 | 2,7 | 56 | 10 | 3,5 | 2,7 |00544 | 23,31 | 27,42 | 28,75 |
| UNF 6 - 40 | 3,505 | 2,95 | 56 | 12 | 4 | 3 |00640 | 22,25 | 26,25 | 27,57 |
| UNF 8 - 36 | 4,166 | 3,5 | 63 | 12 | 4,5 | 3,4 |00836 | 22,25 | 26,87 | 28,73 |
| UNF 10 - 32 | 4,826 | 4,1 | 70 | 14 | 6 | 4,9 |01032 | 23,31 | 28,04 | 29,89 |
| UNF 12 - 28 | 5,486 | 4,7 | 80 | 18 | 6 | 4,9 |01228 | 25,90 | 31,53 | 33,87 |
| UNF 1/4 - 28 | 6,35 | 5,5 | 80 | 18 | 7 | 5,5 |01428 | 25,90 | 32,10 | 34,87 |
| UNF 5/16 - 24 | 7,938 | 6,9 | 90 | 20 | 8 | 6,2 |01624 | 27,11 | 33,44 | 36,22 |
| UNF 3/8 - 24 | 9,525 | 8,5 | 100 | 21 | 10 | 8 |03824 | 32,04 | 39,54 | 42,89 |
| UNF 7/16 - 20 | 11,11 | 9,9 | 100 | 20 | 8 | 6,2 |071620 | 41,19 | 49,61 | 52,96 |
| UNF 1/2 - 20 | 12,7 | 11,5 | 100 | 20 | 9 | 7 |01220 | 41,19 | 49,97 | 53,59 |
| UNF 9/16 - 18 | 14,29 | 12,9 | 100 | 20 | 11 | 9 |091618 | 72,30 | 84,18 | 87,80 |
| UNF 5/8 - 18 | 15,88 | 14,5 | 100 | 20 | 12 | 9 |05818 | 62,22 | 73,10 | 76,72 |
| UNF 3/4 - 16 | 19,05 | 17,5 | 110 | 24 | 14 | 11 |03416 | 83,81 | 100,88 | 107,57 |
| UNF 7/8 - 14 | 22,23 | 20,4 | 125 | 24 | 18 | 14,5 |07814 | 102,63 | 125,03 | 134,38 |
| UNF 1" - 12 | 25,4 | 23,25 | 140 | 27 | 18 | 14,5 |01012 | 139,45 | 167,16 | 177,80 |
| UNF 1" 1/8 - 12 | 28,58 | 26,5 | 150 | 28 | 22 | 18 |11812 | 169,07 | 214,10 | 235,78 |
| UNF 1" 1/4 - 12 | 31,75 | 29,5 | 150 | 28 | 22 | 18 |11412 | 196,59 | 247,51 | 271,64 |
| UNF 1" 3/8 - 12 | 34,93 | 32,75 | 170 | 28 | 28 | 22 |13812 | 292,63 | 353,15 | 377,28 |
| UNF 1" 1/2 - 12 | 38,1 | 36 | 170 | 30 | 32 | 24 |11212 | 335,97 | 405,50 | 433,23 |

UNF 564



NEW UNF564



| D (") | D (mm) | | L | l | d | | CODE | HSS-E 5564..... € | HSS-E 6564..... € QUARTZ | HSS-E 7564..... € TITANITE |
|-----------------|--------|------|-----|----|-----|------|------------|-------------------------|--------------------------------|----------------------------------|
| UNF 5 - 44 | 3,175 | 2,7 | 56 | 5 | 3,5 | 2,7 |00544 | 30,91 | 36,12 | 37,72 |
| UNF 6 - 40 | 3,505 | 2,95 | 56 | 6 | 4 | 3 |00640 | 30,91 | 36,12 | 37,72 |
| UNF 8 - 36 | 4,166 | 3,5 | 63 | 7 | 4,5 | 3,4 |00836 | 30,91 | 36,88 | 39,10 |
| UNF 10 - 32 | 4,826 | 4,1 | 70 | 8 | 6 | 4,9 |01032 | 31,43 | 37,43 | 39,65 |
| UNF 12 - 28 | 5,486 | 4,7 | 80 | 10 | 6 | 4,9 |01228 | 33,82 | 40,85 | 43,66 |
| UNF 1/4 - 28 | 6,35 | 5,5 | 80 | 12 | 7 | 5,5 |01428 | 33,82 | 41,53 | 44,86 |
| UNF 5/16 - 24 | 7,938 | 6,9 | 90 | 15 | 8 | 6,2 |01624 | 35,28 | 43,14 | 46,48 |
| UNF 3/8 - 24 | 9,525 | 8,5 | 100 | 18 | 10 | 8 |03824 | 39,48 | 48,59 | 52,60 |
| UNF 7/16 - 20 | 11,112 | 9,9 | 100 | 15 | 8 | 6,2 |071620 | 51,49 | 62,01 | 66,20 |
| UNF 1/2 - 20 | 12,7 | 11,5 | 100 | 15 | 9 | 7 |01220 | 51,49 | 62,46 | 66,99 |
| UNF 9/16 - 18 | 14,288 | 13 | 100 | 15 | 11 | 9 |091618 | 86,76 | 101,02 | 105,36 |
| UNF 5/8 - 18 | 15,875 | 14,5 | 100 | 15 | 12 | 9 |05818 | 74,66 | 87,72 | 92,06 |
| UNF 3/4 - 16 | 19,05 | 17,5 | 110 | 17 | 14 | 11 |03416 | 100,57 | 121,06 | 129,08 |
| UNF 7/8 - 14 | 22,225 | 20,5 | 125 | 17 | 18 | 14,5 |07814 | 135,47 | 165,04 | 177,38 |
| UNF 1" - 12 | 25,4 | 23,3 | 140 | 20 | 18 | 14,5 |01012 | 167,34 | 200,59 | 213,36 |
| UNF 1" 1/8 - 12 | 28,575 | 26,5 | 150 | 22 | 22 | 18 |11812 | 202,88 | 256,92 | 282,94 |
| UNF 1" 1/4 - 12 | 31,75 | 29,5 | 150 | 22 | 22 | 18 |11412 | 235,91 | 297,01 | 325,97 |
| UNF 1" 3/8 - 12 | 34,925 | 32,8 | 170 | 22 | 28 | 22 |13812 | 351,16 | 423,78 | 452,74 |
| UNF 1" 1/2 - 12 | 38,1 | 36 | 170 | 24 | 32 | 24 |11212 | 483,79 | 583,92 | 623,86 |