



Hand Taps

Unified Fine thread ANSI B 1.1

Maschi a mano

filettatura unificata, serie fina ANSI B1.1



≈ **DIN 2181 HSS-G Tol. 2B**

UNF

Nominal Diameter D	L 1	L 2	D 2	∅	Art.-No.
UNF Nr. 0 x 80	28	8	2.5	2.1	24300
UNF Nr. 1 x 72	32	9	2.8	2.1	24301
UNF Nr. 2 x 64	32	10	2.8	2.1	24302
UNF Nr. 3 x 56	32	10	2.8	2.1	24303
UNF Nr. 4 x 48	36	11	3.5	2.7	24304
UNF Nr. 5 x 44	36	11	3.5	2.7	24305
UNF Nr. 6 x 40	40	12	4.5	3.4	24306
UNF Nr. 8 x 36	40	12	4.5	3.4	24308
UNF Nr. 10 x 32	45	14	6.0	4.9	24310
UNF Nr. 12 x 28	50	14	6.0	4.9	24312
UNF 1/4 x 28	50	18	6.0	4.9	24314
UNF 5/16 x 24	56	22	6.0	4.9	24316
UNF 3/8 x 24	63	22	7.0	5.5	24318
UNF 7/16 x 20	63	22	8.0	6.2	24320
UNF 1/2 x 20	75	24	9.0	7.0	24322
UNF 9/16 x 18	80	28	11.0	9.0	24324
UNF 5/8 x 18	80	28	12.0	9.0	24326
UNF 3/4 x 16	95	32	14.0	11.0	24330
UNF 7/8 x 14	100	36	18.0	14.5	24334
UNF 1" x 12	110	40	18.0	14.5	24338
UNF 1" x 14	110	40	18.0	14.5	24340
UNF 1.1/8 x 12	110	50	22.0	18.0	24342
UNF 1.1/4 x 12	132	56	22.0	18.0	24346
UNF 1.3/8 x 12	132	56	28.0	22.0	24350
UNF 1.1/2 x 12	150	63	32.0	24.0	24354

Application:

for general use

- non abrasive material up to 900 N/mm²
- unalloyed and low alloyed steel
- for through and blind holes
- for thread cutting by hand

How to order/ esempio come ordinare:

UNF 1/4 = 24314
UNF 1/4, No. 1 = 24314-1
UNF 1/4, No. 3 = 24314-3

Applicazione:

per uso universale

- Materiali con buona trucidibilità fino a R 900 N/mm²
- Acciaio non legati e scarsamente legati
- Fori passanti e ciechi
- Uso manuale

