



## Hand Taps

Unified Coarse thread ANSI B 1.1

## Maschi a mano

filettatura unificata, serie grossa ANSI B1.1



≈ **DIN 352**    **HSS-G**    **Tol. 2B**

# UNC

Nominal Diameter D	L 1	L 2	D 2	∅	Art.-No.
UNC Nr. 1 x 64	32	10	2.5	2.1	23301
UNC Nr. 2 x 56	36	11	2.8	2.1	23302
UNC Nr. 3 x 48	36	11	2.8	2.1	23303
UNC Nr. 4 x 40	40	12	3.5	2.7	23304
UNC Nr. 5 x 40	40	12	3.5	2.7	23305
UNC Nr. 6 x 32	45	14	4.0	3.0	23306
UNC Nr. 8 x 32	45	14	4.5	3.4	23308
UNC Nr. 10 x 24	50	16	6.0	4.9	23310
UNC Nr. 12 x 24	50	18	6.0	4.9	23312
UNC 1/4 x 20	50	19	6.0	4.9	23314
UNC 5/16 x 18	56	22	6.0	4.9	23316
UNC 3/8 x 16	70	24	7.0	5.5	23318
UNC 7/16 x 14	70	24	8.0	6.2	23320
UNC 1/2 x 13	75	29	9.0	7.0	23322
UNC 9/16 x 12	80	30	11.0	9.0	23324
UNC 5/8 x 11	80	32	12.0	9.0	23326
UNC 3/4 x 10	95	40	14.0	11.0	23330
UNC 7/8 x 9	100	40	18.0	14.5	23334
UNC 1" x 8	110	50	18.0	14.5	23338
UNC 1.1/8 x 7	132	56	22.0	18.0	23342
UNC 1.1/4 x 7	132	56	22.0	18.0	23346
UNC 1.3/8 x 6	150	63	28.0	22.0	23350
UNC 1.1/2 x 6	150	63	32.0	24.0	23354
UNC 1.5/8 x 5	160	70	32.0	24.0	23358
UNC 1.3/4 x 5	160	70	36.0	29.0	23362
UNC 1.7/8 x 4.1/2	190	80	36.0	29.0	23366
UNC 2" x 4.1/2	190	80	40.0	32.0	23370
UNC 2.1/4 x 4.1/2	220	80	45.0	35.0	23372
UNC 2.1/2 x 4	220	80	50.0	39.0	23374
UNC 2.3/4 x 4	240	80	50.0	39.0	23376
UNC 3" x 4	260	80	50.0	39.0	23378

### Application:

#### for general use

- non abrasive material up to 900 N/mm<sup>2</sup>
- unalloyed and low alloyed steel
- for through and blind holes
- for thread cutting by hand

### How to order/esempio come ordinare:

UNC 1/4 = 23314  
UNC 1/4, No. 1 = 23314-1  
UNC 1/4, No. 2 = 23314-2  
UNC 1/4, No. 3 = 23314-3

### Applicazione:

#### per uso universale

- Materiali con buona trucioidibilità fino a R 900 N/mm<sup>2</sup>
- Acciaio non legati e scarsamente legati
- Fori passanti e ciechi
- Uso manuale

