

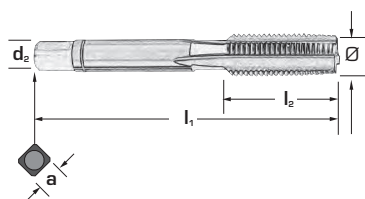
DIN 2184/1 - UNF



Hand-Gewindebohrer, zweiteiliger Satz für unified-Gewinde (fein) UNF - ASME - B 1.1

Baumaße an DIN 2181 angelehnt
Hand taps, serial, in sets of 2 pieces for unified fine thread UNF - ASME - B 1.1 dimensions generally as per DIN 2181

UNF



Typ / Type

Toleranz
Tolerance

Anschnitt / Gangzahl
Chamfer form / No. of threads

Schneidrichtung
Cutting direction

Schneidstoff/Material

N	N
2 B	2 B
A/5-6	C/2,5-3
HSS	HSS

Ø mm	Gg/1" Tpi	Kernloch Ø Tap drill Ø	l ₁ mm	l ₂ mm	d ₂ mm h9*	a h12	6776 V	6776 F
UNF nr. 1	- 72	1,55	45	8	-	2,1	●	●
UNF nr. 2	- 72	1,90	45	9	-	2,1	●	●
UNF nr. 3	- 56	2,15	40	9	2,8	2,1	●	●
UNF nr. 4	- 48	2,40	40	11	3,5	2,7	●	●
UNF nr. 5	- 44	2,70	40	11	3,5	2,7	●	●
UNF nr. 6	- 40	2,95	45	13	4,0	3,0	●	●
UNF nr. 8	- 36	3,50	45	13	4,5	3,4	●	●
UNF nr. 10	- 32	4,10	50	12	6,0	4,9	●	●
UNF nr. 12	- 28	4,70	50	17	6,0	4,9	●	●
UNF 1/4	- 28	5,50	50	14	6,0	4,9	●	●
UNF 5/16	- 24	6,90	56	22	6,0	4,9	●	●
UNF 3/8	- 24	8,50	63	22	7,0	5,5	●	●
UNF 7/16	- 20	9,90	63	20	8,0	6,2	●	●
UNF 1/2	- 20	11,50	70	22	9,0	7,0	●	●
UNF 9/16	- 18	12,90	70	22	11,0	9,0	●	●
UNF 5/8	- 18	14,50	70	22	12,0	9,0	●	●
UNF 3/4	- 16	17,50	80	22	14,0	11,0	●	●
UNF 7/8	- 14	20,40	80	22	18,0	14,5	●	●
UNF 1	- 12	23,25	90	22	18,0	14,5	●	●
UNF 1 1/8	- 12	26,50	90	22	22,0	18,0	●	●
UNF 1 1/4	- 12	29,50	90	22	22,0	18,0	●	●
UNF 1 3/8	- 12	32,75	125	40	28,0	22,0	●	●
UNF 1 1/2	- 12	36,00	125	40	32,0	24,0	●	●

N: Herkömmliche Anwendung
universal application

* Schafttoleranz der Vorschneider h12 / shank tolerance of 1st Tap: h12

● Standardartikel / Items available ex stock