

# DIN 2184/1 - UNC



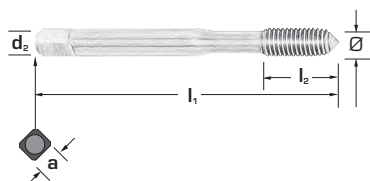
**Innengewinde-Former mit verstärktem Schaft für unified-Gewinde (grob) UNC – ASME – B 1.1**  
**Baumaße an DIN 371 angelehnt**

Cold forming taps with reinforced shank for unified coarse thread UNC - ASME – B 1.1 dimensions generally as per DIN 371

Ref. **6738** ohne Schmiernuten / without coolant grooves

Ref. **6802** mit Schmiernuten / with coolant grooves

UNC



								Former	Former S
Typ / Type									
Toleranz Tolerance								2 BX	2 BX
Anschnitt / Gangzahl Chamfer form / No. of threads								C/2,5-3	C/2,5-3
Schneidrichtung Cutting direction									
Schneidstoff/Material								HSS-Co	HSS-Co
Ø mm	Gg/1" Tpi	Kernloch Ø Tap drill Ø	l <sub>1</sub> mm	l <sub>2</sub> mm	d <sub>2</sub> mm h9	a h12	6738	6802	
UNC nr.	2 - 56	1,95	45	9	2,8	2,1	●	-	
UNC nr.	3 - 48	2,30	50	9	2,8	2,1	●	-	
UNC nr.	4 - 40	2,55	56	11	3,5	2,7	●	-	
UNC nr.	5 - 40	2,85	56	11	3,5	2,7	●	●	
UNC nr.	6 - 32	3,10	63	13	4,0	3,0	●	●	
UNC nr.	8 - 32	3,80	70	13	4,5	3,4	●	●	
UNC nr.	10 - 24	4,30	70	16	6,0	4,9	●	●	
UNC nr.	12 - 24	5,00	80	19	6,0	4,9	●	●	
UNC	1/4 - 20	5,75	80	19	7,0	5,5	●	●	
UNC	5/16 - 18	7,25	90	22	8,0	6,2	●	●	
UNC	3/8 - 16	8,70	90	22	10,0	8,0	●	●	
Abmessungen mit Überlaufschaft über M 3/8 siehe Kat.-Nr. / above M 3/8 refer to Cat.-No.								-	6811

**Former S:** mit Schmiernuten  
with coolant grooves

**Former :** ohne Schmiernuten  
without coolant grooves

● Standardartikel / Items available ex stock