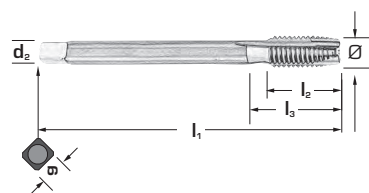


# DIN 2184/1 - UNC



**Maschinen-Gewindebohrer mit Überlaufschicht für unified-Gewinde (grob) UNC – ASME – B 1.1**  
**Baumaße an DIN 376 angelehnt**

Machine taps with reduced shank for unified coarse thread UNC - ASME – B 1.1 dimensions generally as per DIN 376



Typ / Type									HD	Rapid	Rapid	VA	VA
Toleranz Tolerance									2 B	2 B	3 B	2 BX	2 BX
Anschnitt / Gangzahl Chamfer form / No. of threads									B 4/5	B 4/5	B 4/5	B 4/5	B 4/5
Schneidrichtung Cutting direction													
Schneidstoff/Material									HSS-Co	HSS-Co	HSS-Co	HSS-Co	HSS-Co
Ø mm	Gg/1" Tpi	Kernloch Ø Tap drill Ø	l <sub>1</sub> mm	l <sub>2</sub> mm	l <sub>3</sub> mm	d <sub>2</sub> mm h9	a h12		6874	6693	6693 3B	6749	6749 VP
UNC 7/16 - 14	14	9,40	100	14	24	8	6,2		●	●	●	-	-
UNC 1/2 - 13	13	10,80	110	16	29	9	7,0		●	●	●	●	●
UNC 9/16 - 12	12	12,20	110	20	30	11	9,0		●	●	●	-	-
UNC 5/8 - 11	11	13,50	110	20	32	12	9,0		●	●	●	●	●
UNC 3/4 - 10	10	16,50	125	25	34	14	11,0		●	●	●	●	●
UNC 7/8 - 9	9	19,50	140	25	34	18	14,5		●	●	●	●	●
UNC 1 - 8	8	22,25	160	30	38	18	14,5		●	●	●	●	●
UNC 1 1/8 - 7	7	25,00	180	-	45	22	18,0		-	●	●	-	-
UNC 1 1/4 - 7	7	28,00	180	-	50	22	18,0		-	●	●	-	-
UNC 1 3/8 - 6	6	30,75	200	-	56	28	22,0		-	●	●	-	-
UNC 1 1/2 - 6	6	34,00	200	-	60	32	24,0		-	●	●	-	-
UNC 1 3/4 - 5	5	39,50	220	-	65	36	29,0		-	●	●	-	-
UNC 2 - 4 1/2	4 1/2	45,00	250	-	70	40	32,0		-	●	●	-	-

**Rapid:** Herkömmliche Anwendung universal application  
**HD:** für zähe Werkstoffe for tough materials  
**VA:** Für rostfreien Stahl for stainless steel

● Standardartikel / Items available ex stock