

- ✓ Tap for machine use in through hole.
- ✓ The spiral point pushes the chips ahead.

Machine Tap
for general use



through holes up to 4 x D



Chip removal (like picture)



Form B with spiral point



material: HSSG



2B



to 900 N/mm² 27,1 HRC



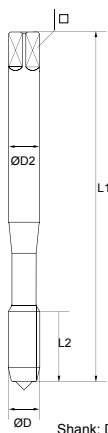
4-5 threads



outside cooling and lubrication



Shank: DIN 376



Shank: DIN 371



	D1	D2	L1	L2	□	Image	No.
--	----	----	----	----	---	-------	-----

DIN 371

UNC No 2 x 56	2,18	2,8	45	8	2,1	1,85	
UNC No 3 x 48	2,52	2,8	50	9	2,1	2,10	
UNC No 4 x 40	2,85	3,5	50	10	2,7	2,30	140401001
UNC No 5 x 40	3,18	3,5	56	11	2,7	2,60	140401002
UNC No 6 x 32	3,51	4,0	56	12	3,0	2,85	140401003
UNC No 8 x 32	4,17	4,5	63	13	3,4	3,50	140401004
UNC No 10 x 24	4,83	6,0	70	15	4,9	3,90	140401005
UNC No 12 x 24	5,49	6,0	70	16	4,9	4,50	140401006
UNC 1/4 x 20	6,35	7,0	80	17	5,5	5,20	140401007
UNC 5/16 x 18	7,94	8,0	90	20	6,2	6,60	140401008
UNC 3/8 x 16	9,53	9,0	100	22	7,0	8,00	140401009

DIN 376

UNC No 4 x 40	2,85	1,8	50	10	-	2,30	140401010
UNC No 5 x 40	3,18	2,2	56	11	1,8	2,60	140401011
UNC No 6 x 32	3,51	2,5	56	12	2,1	2,85	140401012
UNC No 8 x 32	4,17	2,8	63	13	2,1	3,50	140401013
UNC No 10 x 24	4,83	3,5	70	15	2,7	3,90	140401014
UNC No 12 x 24	5,49	3,5	70	16	2,7	4,50	140401015
UNC 1/4 x 20	6,35	4,5	80	17	3,4	5,20	140401016
UNC 5/16 x 18	7,94	6,0	90	20	4,9	6,60	140401017
UNC 3/8 x 16	9,53	7,0	100	22	5,5	8,00	140401018
UNC 7/16 x 14	11,11	8,0	100	22	6,2	9,40	140401019
UNC 1/2 x 13	12,70	9,0	110	25	7,0	10,80	140401020
UNC 9/16 x 12	14,29	11,0	110	26	9,0	12,20	140401021
UNC 5/8 x 11	15,88	12,0	110	27	9,0	13,50	140401022
UNC 3/4 x 10	19,05	14,0	125	30	11,0	16,50	140401023
UNC 7/8 x 9	22,23	18,0	140	32	14,5	19,50	140401024
UNC 1" x 8	25,40	20,0	160	36	16,0	22,25	140401025
UNC 1.1/4 x 7	31,75	22,0	180	40	18,0	28,25	140401026
UNC 1.1/2 x 6	38,10	32,0	200	50	24,0	34,00	140401027
UNC 1.3/4 x 5	44,45	36,0	220	65	29,0	39,50	140401028
UNC 2" x 4,5	50,80	40,0	250	70	32,0	45,00	140401029