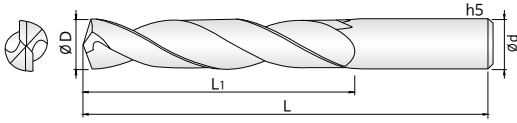


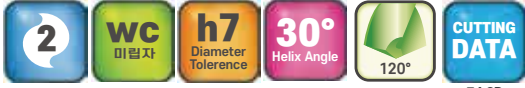
## 초경 2날 두배 N 드릴 [3XD]



- 알루미늄 주물, 알루미늄 다이캐스팅, 비철금속, 플라스틱 등 비철 비금속 계열 전용 드릴
- 비철금속 드릴링의 최적화 된 설계로 칩 응착을 최소화 하였습니다.
- 최적의 플루트 형상을 적용하여 안정적인 칩 배출과 절삭성이 우수합니다.
- 폭넓은 비철금속 피삭재에 적용 가능합니다.
- 우수한 제품의 강성과 칩 배출을 고려한 플루트 홈 설계를 적용하였습니다.

**Drills for aluminum casting, aluminum die casting, non-ferrous metal, plastic and etc.**

- Chip fusion is minimized with an optimized design for non-ferrous metal drilling.
- Provides stable chip evacuation and excellent cutting performance by optimized flute design.
- Applicable for various kinds of non-ferrous metals.
- Applied flute groove design considering the excellent rigidity of the product and chip evacuation.



516P

단위 : mm

Order Number	날경 Diameter D	홈길이 Flute Length L1	전장 Overall Length L	샙크 Shank Dia d	비고	Order Number	날경 Diameter D	홈길이 Flute Length L1	전장 Overall Length L	샙크 Shank Dia d	비고
2DUBEN 010 060 S03	1	6	26	3		2DUBEN 060 280 S06	6	28	65	6	
2DUBEN 011 070 S03	1.1	7	28	3		2DUBEN 061 310 S07	6.1	31	70	7	
2DUBEN 012 080 S03	1.2	8	30	3		2DUBEN 062 310 S07	6.2	31	70	7	
2DUBEN 013 080 S03	1.3	8	30	3		2DUBEN 063 310 S07	6.3	31	70	7	
2DUBEN 014 090 S03	1.4	9	32	3		2DUBEN 064 310 S07	6.4	31	70	7	
2DUBEN 015 090 S03	1.5	9	32	3		2DUBEN 065 310 S07	6.5	31	70	7	
2DUBEN 016 100 S03	1.6	10	34	3		2DUBEN 066 310 S07	6.6	31	70	7	
2DUBEN 017 100 S03	1.7	10	34	3		2DUBEN 067 310 S07	6.7	31	70	7	
2DUBEN 018 110 S03	1.8	11	36	3		2DUBEN 068 340 S07	6.8	34	75	7	
2DUBEN 019 110 S03	1.9	11	36	3		2DUBEN 069 340 S07	6.9	34	75	7	
2DUBEN 020 120 S03	2	12	38	3		2DUBEN 070 340 S07	7	34	75	7	
2DUBEN 021 120 S03	2.1	12	40	3		2DUBEN 071 340 S08	7.1	34	75	8	
2DUBEN 022 130 S03	2.2	13	40	3		2DUBEN 072 340 S08	7.2	34	75	8	
2DUBEN 023 130 S03	2.3	13	40	3		2DUBEN 073 340 S08	7.3	34	75	8	
2DUBEN 024 140 S03	2.4	14	45	3		2DUBEN 074 340 S08	7.4	34	75	8	
2DUBEN 025 140 S03	2.5	14	45	3		2DUBEN 075 340 S08	7.5	34	75	8	
2DUBEN 026 140 S03	2.6	14	45	3		2DUBEN 076 370 S08	7.6	37	80	8	
2DUBEN 027 160 S03	2.7	16	45	3		2DUBEN 077 370 S08	7.7	37	80	8	
2DUBEN 028 160 S03	2.8	16	45	3		2DUBEN 078 370 S08	7.8	37	80	8	
2DUBEN 029 160 S03	2.9	16	45	3		2DUBEN 079 370 S08	7.9	37	80	8	
2DUBEN 030 160 S03	3	16	45	3		2DUBEN 080 370 S08	8	37	80	8	
2DUBEN 031 180 S04	3.1	18	50	4		2DUBEN 081 370 S09	8.1	37	80	9	
2DUBEN 032 180 S04	3.2	18	50	4		2DUBEN 082 370 S09	8.2	37	80	9	
2DUBEN 033 180 S04	3.3	18	50	4		2DUBEN 083 370 S09	8.3	37	80	9	
2DUBEN 034 200 S04	3.4	20	55	4		2DUBEN 084 370 S09	8.4	37	80	9	
2DUBEN 035 200 S04	3.5	20	55	4		2DUBEN 085 370 S09	8.5	37	80	9	
2DUBEN 036 200 S04	3.6	20	55	4		2DUBEN 086 400 S09	8.6	40	85	9	
2DUBEN 037 200 S04	3.7	20	55	4		2DUBEN 087 400 S09	8.7	40	85	9	
2DUBEN 038 220 S04	3.8	22	55	4		2DUBEN 088 400 S09	8.8	40	85	9	
2DUBEN 039 220 S04	3.9	22	55	4		2DUBEN 089 400 S09	8.9	40	85	9	
2DUBEN 040 220 S04	4	22	55	4		2DUBEN 090 400 S09	9	40	85	9	
2DUBEN 041 220 S05	4.1	22	55	5		2DUBEN 091 400 S10	9.1	40	85	10	
2DUBEN 042 220 S05	4.2	22	55	5		2DUBEN 092 400 S10	9.2	40	85	10	
2DUBEN 043 240 S05	4.3	24	60	5		2DUBEN 093 400 S10	9.3	40	85	10	
2DUBEN 044 240 S05	4.4	24	60	5		2DUBEN 094 400 S10	9.4	40	85	10	
2DUBEN 045 240 S05	4.5	24	60	5		2DUBEN 095 400 S10	9.5	40	85	10	
2DUBEN 046 240 S05	4.6	24	60	5		2DUBEN 096 400 S10	9.6	40	90	10	
2DUBEN 047 240 S05	4.7	24	60	5		2DUBEN 097 430 S10	9.7	43	90	10	
2DUBEN 048 260 S05	4.8	26	65	5		2DUBEN 098 430 S10	9.8	43	90	10	
2DUBEN 049 260 S05	4.9	26	65	5		2DUBEN 099 430 S10	9.9	43	90	10	
2DUBEN 050 260 S05	5	26	65	5		2DUBEN 100 430 S10	10	43	90	10	
2DUBEN 051 260 S06	5.1	26	65	6		2DUBEN 101 430 S11	10.1	43	90	11	
2DUBEN 052 260 S06	5.2	26	65	6		2DUBEN 102 430 S11	10.2	43	90	11	
2DUBEN 053 260 S06	5.3	26	65	6		2DUBEN 103 430 S11	10.3	43	90	11	
2DUBEN 054 280 S06	5.4	28	65	6		2DUBEN 104 430 S11	10.4	43	90	11	
2DUBEN 055 280 S06	5.5	28	65	6		2DUBEN 105 430 S11	10.5	43	90	11	
2DUBEN 056 280 S06	5.6	28	65	6		2DUBEN 106 430 S11	10.6	43	90	11	
2DUBEN 057 280 S06	5.7	28	65	6		2DUBEN 107 470 S11	10.7	47	95	11	
2DUBEN 058 280 S06	5.8	28	65	6		2DUBEN 108 470 S11	10.8	47	95	11	
2DUBEN 059 280 S06	5.9	28	65	6		2DUBEN 109 470 S11	10.9	47	95	11	

