

#### • 그라파이트(흑연) 가공전용인서트

- CVD 순수 다이아몬드 코팅을 적용하여 내마모성이 우수합니다.
- 헬릭스 형상의 인선부를 설계하여, 절삭력이 향상되었습니다.

#### • Insert for graphite milling

- Excellent wear resistance by applying qualified CVD diamond coating.
- Maximize cutting force by applying the new helix edge design.

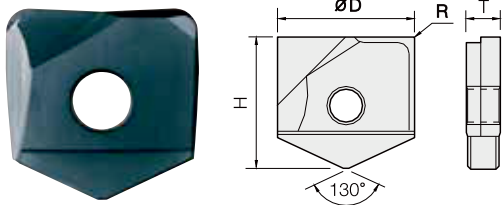
2 WC 미립자 DIA. Coating R ± 0.01 R ± 0.015 JOIN ± 0.02 CUTTING DATA

5 ~ 6.5R    8 ~ 15R    5 ~ 15R    491P

D Size	D Tolerance
Ø 10 ~ 13	+0 ~ -0.01mm
Ø 16 ~ 30	+0 ~ -0.02mm

단위 : mm

Order Number	날경 Diameter R × D	높이 Height H	두께 Thickness T	Order Number	날경 Diameter R × D	높이 Height H	두께 Thickness T
2DINB 100	5R X 10	12.1	2.7	2DINB 210	10.5R X 21	20.9	5.2
2DINB 110	5.5R X 11	12.6	2.7	2DINB 250	12.5R X 25	24.1	6.2
2DINB 120	6R X 12	14.6	3.2	2DINB 260	13R X 26	24.6	6.2
2DINB 130	6.5R X 13	15.1	3.2	2DINB 300	15R X 30	29.1	7.2
2DINB 160	8R X 16	16.5	4.2				
2DINB 170	8.5R X 17	17	4.2				
2DINB 200	10R X 20	20.4	5.2				



#### • 그라파이트(흑연) 가공 전용 인서트

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#### • Insert for graphite milling

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2 WC 미립자 DIA. Coating R ± 0.015 JOIN ± 0.02 CUTTING DATA

0.5 ~ 2R    Ø 10 ~ 30    491P

D Size	D Tolerance
Ø 10 ~ 13	+0 ~ -0.01mm
Ø 16 ~ 30	+0 ~ -0.02mm

단위 : mm

Order Number	날경 Diameter D × R	높이 Height H	두께 Thickness T	Order Number	날경 Diameter D × R	높이 Height H	두께 Thickness T
2DINC 100 005	10 X R0.5	12.1	2.7	2DINC 200 005	20 X R0.5	20.4	5.2
2DINC 100 010	10 X R1	12.1	2.7	2DINC 200 010	20 X R1	20.4	5.2
2DINC 110 005	11 X R0.5	12.6	2.7	2DINC 200 020	20 X R2	20.4	5.2
2DINC 110 010	11 X R1	12.6	2.7	2DINC 210 005	21 X R0.5	20.9	5.2
2DINC 120 005	12 X R0.5	14.6	3.2	2DINC 210 010	21 X R1	20.9	5.2
2DINC 120 010	12 X R1	14.6	3.2	2DINC 210 020	21 X R2	20.9	5.2
2DINC 120 020	12 X R2	14.6	3.2	2DINC 250 005	25 X R0.5	24.1	6.2
2DINC 130 005	13 X R0.5	15.1	3.2	2DINC 250 010	25 X R1	24.1	6.2
2DINC 130 010	13 X R1	15.1	3.2	2DINC 250 020	25 X R2	24.1	6.2
2DINC 130 020	13 X R2	15.1	3.2	2DINC 260 005	26 X R0.5	24.6	6.2
2DINC 160 005	16 X R0.5	16.5	4.2	2DINC 260 010	26 X R1	24.6	6.2
2DINC 160 010	16 X R1	16.5	4.2	2DINC 260 020	26 X R2	24.6	6.2
2DINC 160 020	16 X R2	16.5	4.2	2DINC 300 005	30 X R0.5	29.1	7.2
2DINC 170 005	17 X R0.5	17	4.2	2DINC 300 010	30 X R1	29.1	7.2
2DINC 170 010	17 X R1	17	4.2	2DINC 300 020	30 X R2	29.1	7.2
2DINC 170 020	17 X R2	17	4.2				