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Made in Korea



Carbide End Mills

High Precision & High Speed Cutting  
Wide range of products  
**12,218**

Your specials are our standards. 당신의 스페셜은 우리의 표준품입니다.

- HRC70, for Pre-hardened steel
- for Non-ferrous alloy
- for Graphite
- for A.B.S.
- for Aluminum
- for SS
- for Composites

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**LONG Life  
HIGH Performance**

- HRC60까지 다양한 피삭재 가공
- TIGIN-S 코팅에 의한 긴 절삭 수명
- 단축된 채삭시간 용돈 절감도에 의한 고효율성의 실현
- 스페셜한 형상설계로 절삭력 향상된 절삭력 및 표면도
- Insert control TIGIN-S 코팅이 절삭력 향상
- High quality coating surface for high extension of heat with the tool.
- Special design provides excellent performance and excellent finish.



2.0R8 1.0R8 2.0R6 2.0R4 2.0R2

**FINISHING 초경 정삭용 인서트 INSERTS**

**TIGIN-S coating**

**New Products**

최고의 성능을 제공하는 최첨단 코팅 기술에 의해 절삭 수명이 연장된 인서트입니다. 또한 절삭력 향상을 위한 코팅을 제공합니다. You are always going to do our best for an exciting better quality product and reasonable price.

Your specials are our standards. 당신의 스페셜은 우리의 표준품입니다.

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**LOW Price  
HIGH Performance**

비교할수 없는 최고의 -  
**가성비!**

가격만족, 성능만족 - 강력절삭 시리즈  
**FLAT DRILL**

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Made in Korea

드릴링과 나사 및  
챔퍼가공을 하나로 -

**THREAD MILLS**

Drilling, threading and chamfering  
in one tool operation

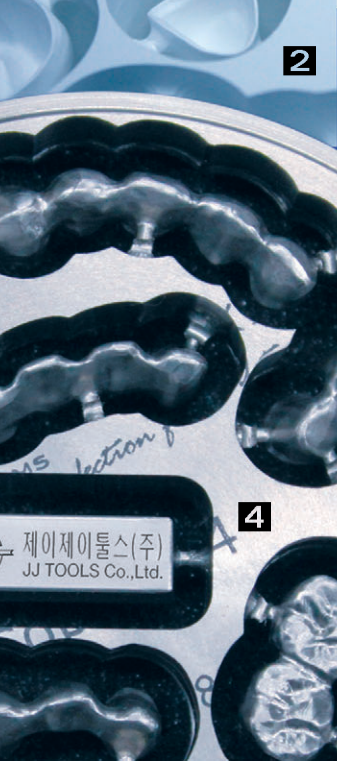


최고의 성능을 제공하는 최첨단 코팅 기술에 의해 절삭 수명이 연장된 인서트입니다. 또한 절삭력 향상을 위한 코팅을 제공합니다.

**Your specials are our standards.**

**당신의 스페셜은 우리의 표준품입니다.**

**WWW.JJTOOLS.CO.KR**



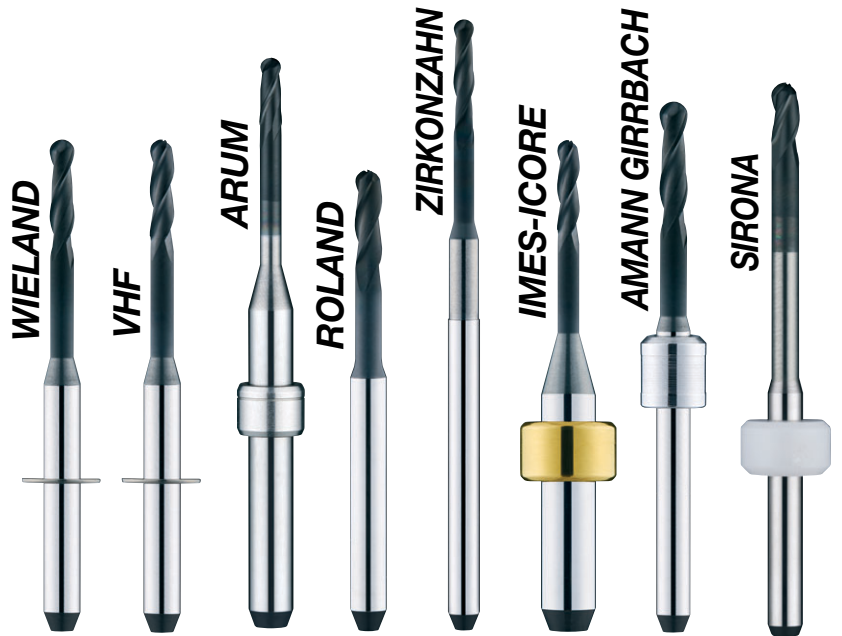
DENTAL 정밀가공에 최적화된 -

# DENTAL SERIES

지르코니아가공용 다이아몬드 코팅 볼 엔드밀

장비 제조사별 CAD/CAM Milling Bur

- 1 Cobalt-Chrome Disk
- 2 Zirconia 가공물
- 3 Abutment 가공물
- 4 Titanium Disk



티타늄 / 코발트-크롬 / 에버먼트 가공용 엔드밀  
Rib Ball End Mills for Titanium & Cobalt-Chrom & Abutment



지르코니아 가공용 다이아몬드 코팅 엔드밀  
Diamond Coated Ball End Mills for Zirconia



지르코니아 가공용 다이아몬드 코팅 엔드밀  
Diamond Coated Ball End Mills for Zirconia



PMMA / PEEK / WAX 가공용 엔드밀  
Rib Ball End Mills for PMMA & PEEK & WAX



전착 다이아몬드 엔드밀  
Electro Deposited Diamond End Mill





Outstanding Abrasion Resistance & Surface Finishes!  
**탁월한 내마모성 및 경면조도!**

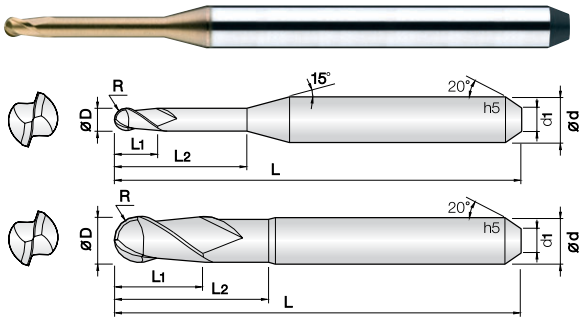
DENTAL 정밀가공에 최적화된 -

# DENTAL SERIES

## 2HRBD

2 Flutes High Speed Rib Ball End Mills for Titanium & Cobalt-Chrome

2날 티타늄 / 코발트-크롬 가공용 리브볼 엔드밀



- 티타늄, 코발트-크롬 계열의 디스크 및 어버트먼트 정밀가공
- 실리콘계 코팅(Si) 처리하여 내마모성이 우수합니다.
- 고정밀 공차 적용으로 초정밀 가공에 적합합니다.
- 날부인선의 조도가 뛰어나 피삭재의 면조도가 우수합니다.
- Endmills for titanium and cobalt-chrom disk & abutment
- Good wear resistance by Si-based PVD coating.
- High precise edge tolerance.
- Very nice work surface finish.



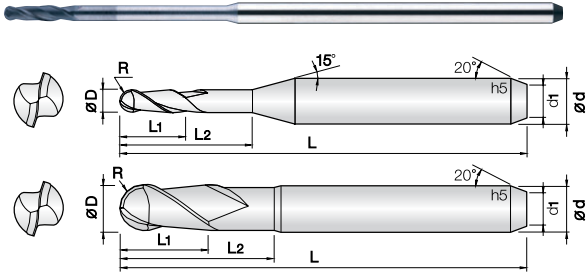
단위 : mm

Order Number	날경 Diameter R X D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크소경 Shank Dia d1	샙크 Shank Dia d	Order Number	날경 Diameter R X D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크소경 Shank Dia d1	샙크 Shank Dia d
2HRBD 006 050 645	0.3R X 0.6	0.8	5	45	3.5	6	2HRBD 020 140 645	1R X 2	3	14	45	3.5	6
2HRBD 006 050 650	0.3R X 0.6	0.8	5	50	3.5	6	2HRBD 020 140 650	1R X 2	3	14	50	3.5	6
2HRBD 006 120 645	0.3R X 0.6	0.8	12	45	3.5	6	2HRBD 020 160 645	1R X 2	3	16	45	3.5	6
2HRBD 006 120 650	0.3R X 0.6	0.8	12	50	3.5	6	2HRBD 020 160 650	1R X 2	3	16	50	3.5	6
2HRBD 008 080 645	0.4R X 0.8	1	8	45	3.5	6	NEW 2HRBD 025 120 645	1.25R X 2.5	2.5	12	45	3.5	6
2HRBD 008 080 650	0.4R X 0.8	1	8	50	3.5	6	NEW 2HRBD 025 120 650	1.25R X 2.5	2.5	12	50	3.5	6
2HRBD 008 120 645	0.4R X 0.8	1	12	45	3.5	6	2HRBD 030 080 645	1.5R X 3	4	8	45	3.5	6
2HRBD 008 120 650	0.4R X 0.8	1	12	50	3.5	6	2HRBD 030 100 645	1.5R X 3	4	10	45	3.5	6
2HRBD 010 040 645	0.5R X 1	2	4	45	3.5	6	2HRBD 030 120 645	1.5R X 3	4	12	45	3.5	6
2HRBD 010 060 645	0.5R X 1	2	6	45	3.5	6	2HRBD 030 120 650	1.5R X 3	4	12	50	3.5	6
2HRBD 010 080 645	0.5R X 1	2	8	45	3.5	6	2HRBD 030 160 645	1.5R X 3	4	16	45	3.5	6
2HRBD 010 080 650	0.5R X 1	2	8	50	3.5	6	2HRBD 030 160 650	1.5R X 3	4	16	50	3.5	6
2HRBD 010 100 645	0.5R X 1	2	10	45	3.5	6							
2HRBD 010 100 650	0.5R X 1	2	10	50	3.5	6							
2HRBD 010 120 645	0.5R X 1	2	12	45	3.5	6							
2HRBD 010 120 650	0.5R X 1	2	12	50	3.5	6							
2HRBD 015 100 645	0.75R X 1.5	2.5	10	45	3.5	6							
NEW 2HRBD 015 100 650	0.75R X 1.5	2.5	10	50	3.5	6							
2HRBD 015 120 645	0.75R X 1.5	2.5	12	45	3.5	6							
2HRBD 015 120 650	0.75R X 1.5	2.5	12	50	3.5	6							
2HRBD 015 140 645	0.75R X 1.5	2.5	14	45	3.5	6							
2HRBD 015 140 650	0.75R X 1.5	2.5	14	50	3.5	6							
2HRBD 020 050 645	1R X 2	3	5	45	3.5	6							
2HRBD 020 080 645	1R X 2	3	8	45	3.5	6							
2HRBD 020 120 645	1R X 2	3	12	45	3.5	6							
2HRBD 020 120 650	1R X 2	3	12	50	3.5	6							



2 Flutes Diamond Coated Ball End Mills for Zirconia

## 2날 지르코니아 가공용 다이아몬드 코팅 볼 엔드밀



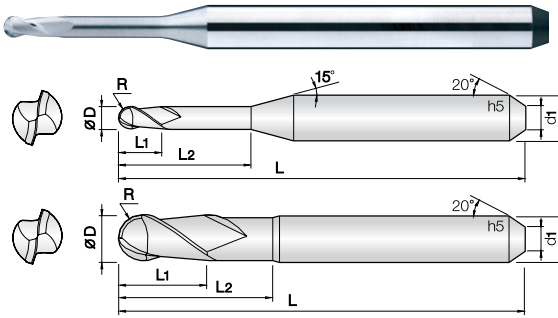
- 지르코니아(ZrO<sub>2</sub>), 울티메이트(Ultimate) 등 비철, 비금속 계열의 다양한 피삭재 전용 엔드밀
- NANO 다이아몬드 코팅(CVD)을 적용하여 가공물 표면 조도가 우수하며 공구의 내마모성이 탁월합니다.
- 공구의 규격을 다양화하여, 단일치아 뿐만 아니라 브릿지 보철 가공시 폭넓은 가공이 가능합니다.
- **Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.**
- Excellent wear resistance and surface finishes by applying qualified CVD diamond coating.
- Wide range products prepared for various work shape and excellent performance.



0.25 - 1.5R    Ø0.5 - Ø3

단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샹크 소경 Shank Dia d1	샹크 Shank Dia d
2DBED 005 050 345	0.25R X 0.5	1.5	5	45	1.2	3
2DBED 005 050 350	0.25R X 0.5	1.5	5	50	1.2	3
2DBED 005 050 445	0.25R X 0.5	1.5	5	45	1.5	4
2DBED 005 050 450	0.25R X 0.5	1.5	5	50	1.5	4
2DBED 005 050 645	0.25R X 0.5	1.5	5	45	3.5	6
2DBED 005 050 650	0.25R X 0.5	1.5	5	50	3.5	6
2DBED 005 120 345	0.25R X 0.5	1.5	12	45	1.2	3
2DBED 005 120 350	0.25R X 0.5	1.5	12	50	1.2	3
2DBED 005 120 445	0.25R X 0.5	1.5	12	45	1.5	4
2DBED 005 120 450	0.25R X 0.5	1.5	12	50	1.5	4
2DBED 005 120 645	0.25R X 0.5	1.5	12	45	3.5	6
2DBED 005 120 650	0.25R X 0.5	1.5	12	50	3.5	6
2DBED 006 050 345	0.3R X 0.6	2	5	45	1.2	3
2DBED 006 050 350	0.3R X 0.6	2	5	50	1.2	3
2DBED 006 050 445	0.3R X 0.6	2	5	45	1.5	4
2DBED 006 050 450	0.3R X 0.6	2	5	50	1.5	4
2DBED 006 050 645	0.3R X 0.6	2	5	45	3.5	6
2DBED 006 050 650	0.3R X 0.6	2	5	50	3.5	6
2DBED 006 120 345	0.3R X 0.6	2	12	45	1.2	3
2DBED 006 120 350	0.3R X 0.6	2	12	50	1.2	3
2DBED 006 120 445	0.3R X 0.6	2	12	45	1.5	4
2DBED 006 120 450	0.3R X 0.6	2	12	50	1.5	4
2DBED 006 120 645	0.3R X 0.6	2	12	45	3.5	6
2DBED 006 120 650	0.3R X 0.6	2	12	50	3.5	6
2DBED 010 160 350	0.5R X 1	6	16	50	1.2	3
2DBED 010 160 355	0.5R X 1	6	16	55	1.2	3
2DBED 010 160 450	0.5R X 1	6	16	50	1.5	4
2DBED 010 160 455	0.5R X 1	6	16	55	1.5	4
2DBED 010 160 650	0.5R X 1	6	16	50	3.5	6
2DBED 010 160 655	0.5R X 1	6	16	55	3.5	6
2DBED 010 180 350	0.5R X 1	6	18	50	1.2	3
2DBED 010 180 355	0.5R X 1	6	18	55	1.2	3
2DBED 010 180 450	0.5R X 1	6	18	50	1.5	4
2DBED 010 180 455	0.5R X 1	6	18	55	1.5	4
2DBED 010 180 650	0.5R X 1	6	18	50	3.5	6
2DBED 010 180 655	0.5R X 1	6	18	55	3.5	6
2DBED 020 160 350	1R X 2	8	16	50	1.2	3
2DBED 020 160 355	1R X 2	8	16	55	1.2	3
2DBED 020 160 450	1R X 2	8	16	50	1.5	4
2DBED 020 160 455	1R X 2	8	16	55	1.5	4
2DBED 020 160 650	1R X 2	8	16	50	3.5	6
2DBED 020 160 655	1R X 2	8	16	55	3.5	6
2DBED 020 200 350	1R X 2	8	20	50	1.2	3
2DBED 020 200 355	1R X 2	8	20	55	1.2	3
2DBED 020 200 450	1R X 2	8	20	50	1.5	4
2DBED 020 200 455	1R X 2	8	20	55	1.5	4
2DBED 020 200 650	1R X 2	8	20	50	3.5	6
2DBED 020 200 655	1R X 2	8	20	55	3.5	6
2DBED 030 200 355	1.5R X 3	10	20	55	1.2	3
2DBED 030 200 455	1.5R X 3	10	20	55	1.5	4
2DBED 030 200 655	1.5R X 3	10	20	55	3.5	6



- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- 균일한 런아웃 공차관리로 떨림을 최소화 하였습니다.
- 고속, 고이송 작업시 짧은 날장을 채택하여 공구의 강성이 우수합니다.
- 인선부 강성을 보강하여 날부치핑을 최소화 하였습니다.
- 미립자 초경합금을 채택하여 내마모성이 좋습니다.
- **Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.**
- Minimize chattering by even run-out and tolerance control.
- Excellent tool rigidity by short flute design at high speed, feed machining.
- Reinforced edge design for preventing edge chipping.
- Excellent wear resistance by applying fine WC grade.



단위 : mm

Order Number		날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
비코팅 Non coated	코팅 Coated						
NEW 2MRBD 003 140 450	2MRBDD 003 140 450	0.15R X 0.3	1	14 (2.5°)	50	1.5	4
2MRBD 006 050 450	2MRBDD 006 050 450	0.3R X 0.6	2	5	50	1.5	4
2MRBD 006 050 650	2MRBDD 006 050 650	0.3R X 0.6	2	5	50	3.5	6
2MRBD 006 100 450	2MRBDD 006 100 450	0.3R X 0.6	2	10	50	1.5	4
2MRBD 006 100 650	2MRBDD 006 100 650	0.3R X 0.6	2	10	50	3.5	6
2MRBD 010 140 455	2MRBDD 010 140 455	0.5R X 1	6	14	55	1.5	4
2MRBD 010 140 655	2MRBDD 010 140 655	0.5R X 1	6	14	55	3.5	6
2MRBD 010 160 455	2MRBDD 010 160 455	0.5R X 1	6	16	55	1.5	4
2MRBD 010 160 655	2MRBDD 010 160 655	0.5R X 1	6	16	55	3.5	6
2MRBD 020 160 455	2MRBDD 020 160 455	1R X 2	8	16	55	1.5	4
2MRBD 020 160 655	2MRBDD 020 160 655	1R X 2	8	16	55	3.5	6
NEW 2MRBD 020 180 450	2MRBDD 020 180 450	1R X 2	8	18	50	1.5	4
NEW 2MRBD 020 180 650	2MRBDD 020 180 650	1R X 2	8	18	50	3.5	6
2MRBD 020 200 455	2MRBDD 020 200 455	1R X 2	8	20	55	1.5	4
2MRBD 020 200 655	2MRBDD 020 200 655	1R X 2	8	20	55	3.5	6



Carbide Electro Deposited Diamond End Mill

## 초경 전착 다이아몬드 엔드밀



0.3 - 1.25R Ø0.6 - Ø2.5

- 지르코니아(ZrO<sub>2</sub>), E-MAX, 울티메이트(Ultimate) 등 비철 비금속 가공 엔드밀
- 완전 소결된 지르코니아, 세라믹, 글라스 등의 가공에 적합합니다.
- 다이아몬드 입자를 니켈 도금하여 내마모 성능이 탁월합니다.
- 초경 모제를 사용하여 공구 휨이 적어 정밀가공에 적합합니다.

### • Endmills for Zirconia, E-MAX, Ultimate, Non-ferrous and non-metallic materials.

- Milling process is suitable for completely sintered zirconia, ceramic and glass.
- Wear resistance is excellent by applying diamond particles with nickel plating.
- Precision processing is available with less bending on the tool with carbide material.

단위 : mm

Order Number	날경 Diameter R×D	날장 Length of cut L1	전장 Overall Length L	생크소경 Shank Dia d1	생크 Shank Dia d
EDD 006 060 340	0.3R X 0.6	6	40	1.6	3
EDD 006 060 350	0.3R X 0.6	6	50	1.6	3
EDD 006 060 440	0.3R X 0.6	6	40	2	4
EDD 006 060 450	0.3R X 0.6	6	50	2	4
EDD 006 060 640	0.3R X 0.6	6	40	4.2	6
EDD 006 060 650	0.3R X 0.6	6	50	4.2	6
EDD 010 100 340	0.5R X 1	10	40	1.6	3
EDD 010 100 350	0.5R X 1	10	50	1.6	3
EDD 010 100 440	0.5R X 1	10	40	2	4
EDD 010 100 450	0.5R X 1	10	50	2	4
EDD 010 100 640	0.5R X 1	10	40	4.2	6
EDD 010 100 650	0.5R X 1	10	50	4.2	6
EDD 015 080 450	0.75R X 1.5	8	50	2	4
NEW EDD 015 120 450	0.75R X 1.5	12	50	2	4

Order Number	날경 Diameter R×D	날장 Length of cut L1	전장 Overall Length L	생크소경 Shank Dia d1	생크 Shank Dia d
NEW EDD 015 120 650	0.75R X 1.5	12	50	4.2	6
NEW EDD 015 150 650	0.75R X 1.5	15	50	4.2	6
EDD 020 120 340	1R X 2	12	40	1.6	3
EDD 020 120 350	1R X 2	12	50	1.6	3
EDD 020 120 440	1R X 2	12	40	2	4
EDD 020 120 450	1R X 2	12	50	2	4
EDD 020 120 640	1R X 2	12	40	4.2	6
EDD 020 120 650	1R X 2	12	50	4.2	6
EDD 025 150 340	1.25R X 2.5	15	40	1.6	3
EDD 025 150 350	1.25R X 2.5	15	50	1.6	3
EDD 025 150 440	1.25R X 2.5	15	40	2	4
EDD 025 150 450	1.25R X 2.5	15	50	2	4
EDD 025 150 640	1.25R X 2.5	15	40	4.2	6
EDD 025 150 650	1.25R X 2.5	15	50	4.2	6



Steel Electro Deposited Diamond End Mill

## 스틸 전착 다이아몬드 엔드밀



0.3 - 1.25R Ø0.6 - Ø2.5

### • 지르코니아(ZrO<sub>2</sub>), E-MAX, 울티메이트(Ultimate) 등 비철 비금속 가공 엔드밀

- 완전 소결된 지르코니아, 세라믹, 글라스 등의 가공에 적합합니다.
- 다이아몬드 입자를 니켈 도금하여 내마모 성능이 탁월합니다.
- 다이아몬드 입자와 모제의 밀착력이 좋아, 피삭재 가공력이 뛰어납니다.

### • Endmills for Zirconia, E-MAX, Ultimate, Non-ferrous and non-metallic materials.

- Milling process is suitable for completely sintered zirconia, ceramic and glass.
- Wear resistance is excellent by applying diamond particles with nickel plating.
- High adhesion of diamond particles and carbide material, milling process is excellent on a workpiece.

단위 : mm

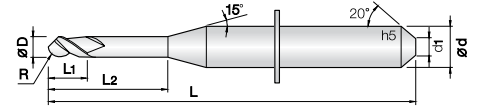
Order Number	날경 Diameter R×D	날장 Length of cut L1	전장 Overall Length L	생크소경 Shank Dia d1	생크 Shank Dia d
EDDH 006 060 340	0.3R X 0.6	6	40	1.6	3
EDDH 006 060 350	0.3R X 0.6	6	50	1.6	3
EDDH 006 060 440	0.3R X 0.6	6	40	2	4
EDDH 006 060 450	0.3R X 0.6	6	50	2	4
EDDH 006 060 640	0.3R X 0.6	6	40	4.2	6
EDDH 006 060 650	0.3R X 0.6	6	50	4.2	6
EDDH 010 100 340	0.5R X 1	10	40	1.6	3
EDDH 010 100 350	0.5R X 1	10	50	1.6	3
EDDH 010 100 440	0.5R X 1	10	40	2	4
EDDH 010 100 450	0.5R X 1	10	50	2	4
EDDH 010 100 640	0.5R X 1	10	40	4.2	6
EDDH 010 100 650	0.5R X 1	10	50	4.2	6
EDDH 015 080 450	0.75R X 1.5	8	50	2	4
EDDH 015 120 450	0.75R X 1.5	12	50	2	4

Order Number	날경 Diameter R×D	날장 Length of cut L1	전장 Overall Length L	생크소경 Shank Dia d1	생크 Shank Dia d
EDDH 015 120 650	0.75R X 1.5	12	50	4.2	6
EDDH 015 150 650	0.75R X 1.5	15	50	4.2	6
EDDH 020 120 340	1R X 2	12	40	1.6	3
EDDH 020 120 350	1R X 2	12	50	1.6	3
EDDH 020 120 440	1R X 2	12	40	2	4
EDDH 020 120 450	1R X 2	12	50	2	4
EDDH 020 120 640	1R X 2	12	40	4.2	6
EDDH 020 120 650	1R X 2	12	50	4.2	6
EDDH 025 150 340	1.25R X 2.5	15	40	1.6	3
EDDH 025 150 350	1.25R X 2.5	15	50	1.6	3
EDDH 025 150 440	1.25R X 2.5	15	40	2	4
EDDH 025 150 450	1.25R X 2.5	15	50	2	4
EDDH 025 150 640	1.25R X 2.5	15	40	4.2	6
EDDH 025 150 650	1.25R X 2.5	15	50	4.2	6



**1VHF** 1날 PMMA/PEEK/WAX 가공용 리브 볼 엔드밀  
1 Flutes Rib Ball End Mills for PMMA & PEEK & WAX

호환 장비(Compatible Machine)  
4Axes, Wieland, Brux Zir, EzMill, Jensen



1 WC 미립자 PMMA PEEK WAX R ±0.01 D +0 -0.01 30° Helix Angle  
0.3 - 1R Ø0.6~Ø2

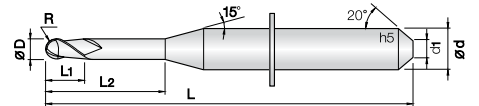
- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.

단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
1VHF 006 070 S03	0.3R X 0.6	2	7	35	1.6	3
1VHF 006 110 S03	0.3R X 0.6	2	11	35	1.6	3
1VHF 010 160 S03	0.5R X 1	5	16	35	1.6	3
1VHF 020 170 S03	1R X 2	8	17	35	1.6	3

**2&3VHF** 2&3날 지르코니아 가공용 리브 볼 엔드밀  
2&3 Flutes Rib Ball End Mills for Zirconia

호환 장비(Compatible Machine)  
4Axes, Wieland, Brux Zir, EzMill, Jensen



2 3 WC 미립자 ZrO2 R ±0.01 D +0 -0.01 30° Helix Angle  
0.3 - 1R Ø0.6~Ø2

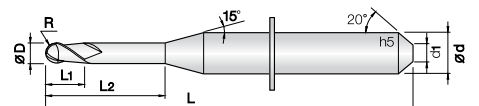
- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2VHF 006 070 S03	0.3R X 0.6	2	7	35	1.6	3
2VHF 006 110 S03	0.3R X 0.6	2	11	35	1.6	3
2VHF 010 160 S03	3VHF 010 160 S03 0.5R X 1	5	16	35	1.6	3
2VHF 020 170 S03	3VHF 020 170 S03 1R X 2	8	17	35	1.6	3

**2&3VHFD** 2&3날 지르코니아 가공용 다이아몬드 코팅 볼 엔드밀  
2&3 Flutes Diamond Coated Ball End Mills for Zirconia

호환 장비(Compatible Machine)  
5Axes, Wieland, Brux Zir, EzMill, Jensen



2 3 WC 미립자 ZrO2 NANO DIA. Coating R ±0.01 D +0 -0.01 30° Helix Angle  
0.3 - 1R Ø0.6~Ø2

- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

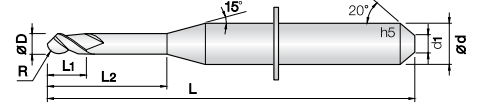
단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2VHFD 006 070 S03	0.3R X 0.6	2	7	40	1.6	3
2VHFD 006 110 S03	0.3R X 0.6	2	11	40	1.6	3
2VHFD 010 170 S03	3VHFD 010 170 S03 0.5R X 1	5	17	40	1.6	3
2VHFD 020 170 S03	3VHFD 020 170 S03 1R X 2	8	17	40	1.6	3



**1WIE** 1날 PMMA/PEEK/WAX 가공용 리브볼 엔드밀  
1 Flutes Rib Ball End Mills for PMMA & PEEK & WAX

호환장비(Compatible Machine)  
Wieland mini, Select



1 WC 미립자 PMMA PEEK WAX UR ±0.01 DI +0 -0.01 30° Helix Angle

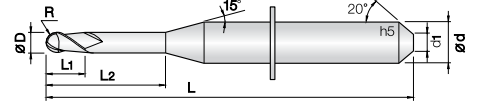
- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.

단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크소경 Shank Dia d1	샙크 Shank Dia d
1WIE 006 070 335	0.3R X 0.6	2	7	35	1.6	3
1WIE 006 070 340	0.3R X 0.6	2	7	40	1.6	3
1WIE 007 070 335	0.35R X 0.7	2	7	35	1.6	3
1WIE 007 070 340	0.35R X 0.7	2	7	40	1.6	3
1WIE 010 160 335	0.5R X 1	5	16	35	1.6	3
1WIE 010 170 340	0.5R X 1	5	17	40	1.6	3
1WIE 020 170 335	1R X 2	8	17	35	1.6	3
1WIE 020 170 340	1R X 2	8	17	40	1.6	3
1WIE 025 200 335	1.25R X 2.5	10	20	35	1.6	3
1WIE 025 200 340	1.25R X 2.5	10	20	40	1.6	3

**2&3WIE** 2&3날 지르코니아 가공용 리브볼 엔드밀  
2&3 Flutes Rib Ball End Mills for Zirconia

호환장비(Compatible Machine)  
Wieland mini



2 3 WC 미립자 ZrO2 UR ±0.01 DI +0 -0.01 30° Helix Angle

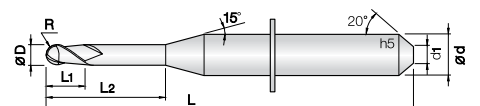
- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크소경 Shank Dia d1	샙크 Shank Dia d
2WIE 006 070 335	0.3R X 0.6	2	7	35	1.6	3
2WIE 007 070 335	0.35R X 0.7	2	7	35	1.6	3
2WIE 010 160 335	3WIE 010 160 335	0.5R X 1	5	16	1.6	3
2WIE 020 170 335	3WIE 020 170 335	1R X 2	8	17	1.6	3
2WIE 025 200 335	3WIE 025 200 335	1.25R X 2.5	10	20	1.6	3

**2&3WIED** 2&3날 지르코니아 가공용 다이아몬드 코팅 볼 엔드밀  
2&3 Flutes Diamond Coated Ball End Mills for Zirconia

호환장비(Compatible Machine)  
Wieland Select



2 3 WC 미립자 ZrO2 NANO DIA. Coating UR ±0.01 DI +0 -0.01 30° Helix Angle

- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

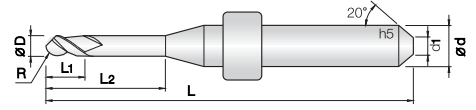
단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크소경 Shank Dia d1	샙크 Shank Dia d
2WIED 006 070 340	0.3R X 0.6	2	7	40	1.6	3
2WIED 007 070 340	0.35R X 0.7	2	7	40	1.6	3
2WIED 010 170 340	3WIED 010 170 340	0.5R X 1	5	17	1.6	3
2WIED 020 170 340	3WIED 020 170 340	1R X 2	8	17	1.6	3
2WIED 025 200 340	3WIED 025 200 340	1.25R X 2.5	10	20	1.6	3

## 1IME 1날 PMMA/PEEK/WAX 가공용 리브 볼 엔드밀

1 Flutes Rib Ball End Mills for PMMA & PEEK & WAX

호환장비(Compatible Machine)  
250i, 450i, 540i, DMG



1 WC 미립자 PMMA PEEK WAX R ±0.01 D +0 -0.01 30° Helix Angle

- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.

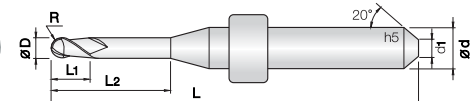
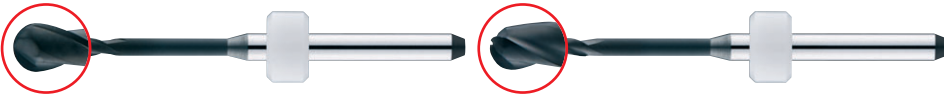
단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
1IME 006 070 S03	0.3R X 0.6	2	7	48	1.6	3
1IME 006 070 S06	0.3R X 0.6	2	7	53	4.2	6
1IME 0065 120 S03	0.325R X 0.65	2	12	48	1.6	3
1IME 0065 120 S06	0.325R X 0.65	2	12	53	4.2	6
1IME 010 160 S03	0.5R X 1	2	16	48	1.6	3
1IME 010 160 S06	0.5R X 1	2	16	53	4.2	6
1IME 020 200 S03	1R X 2	8	20	48	1.6	3
1IME 020 200 S06	1R X 2	8	20	53	4.2	6
1IME 025 200 S03	1.25R X 2.5	9	20	48	1.6	3
1IME 025 200 S06	1.25R X 2.5	9	20	53	4.2	6

## 2&3IME 2&3날 지르코니아 가공용 다이아몬드 코팅 볼 엔드밀

2&3 Flutes Diamond Coated Ball End Mills for Zirconia

호환장비(Compatible Machine)  
250i



2 3 WC 미립자 ZrO2 NANO DIA. Coating R ±0.01 D +0 -0.01 30° Helix Angle

- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

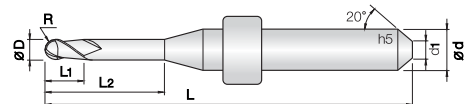
단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2IME 006 070 S03	0.3R X 0.6	2	7	48	1.6	3
2IME 0065 120 S03	0.325R X 0.65	2	12	48	1.6	3
2IME 010 160 S03	3IME 010 160 S03	0.5R X 1	2	16	1.6	3
2IME 020 200 S03	3IME 020 200 S03	1R X 2	8	20	1.6	3
2IME 025 200 S03	3IME 025 200 S03	1.25R X 2.5	9	20	1.6	3

## 2&3IME 2&3날 지르코니아 가공용 다이아몬드 코팅 볼 엔드밀

2&3 Flutes Diamond Coated Ball End Mills for Zirconia

호환장비(Compatible Machine)  
450i, 540i, DMG



2 3 WC 미립자 ZrO2 NANO DIA. Coating R ±0.01 D +0 -0.01 30° Helix Angle

- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

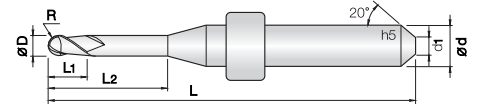
단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2IME 006 070 S06	0.3R X 0.6	2	7	53	4.2	6
2IME 0065 120 S06	0.325R X 0.65	2	12	53	4.2	6
2IME 010 160 S06	3IME 010 160 S06	0.5R X 1	2	53	4.2	6
2IME 020 200 S06	3IME 020 200 S06	1R X 2	8	53	4.2	6
2IME 025 200 S06	3IME 025 200 S06	1.25R X 2.5	9	53	4.2	6

## 2SIR

### 2날 PMMA / PEEK / WAX 가공용 리브볼 엔드밀 2 Flutes Rib Ball End Mills for PMMA & PEEK & WAX

호환장비(Compatible Machine)  
Inlab MC X5



2 WC 미립자 PMMA PEEK WAX UR ±0.01 DI +0 -0.01 30° Helix Angle

- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.

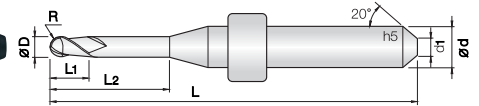
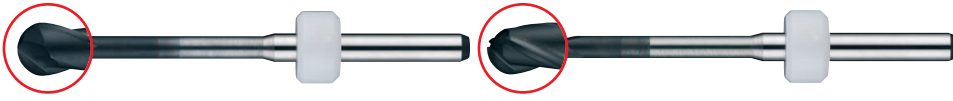
단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2SIR 005 060 342	0.25R X 0.5	0.8	6	42	2	3
2SIR 010 170 343	0.5R X 1	2.7	17	43	2	3
2SIR 025 250 344	1.25R X 2.5	5	25	44	2	3

## 2&3SIRD

### 2&3날 지르코니아 가공용 다이아몬드 코팅 볼 엔드밀 2&3 Flutes Diamond Coated Ball End Mills for Zirconia

호환장비(Compatible Machine)  
Inlab MC X5



2 3 WC 미립자 ZrO<sub>2</sub> NANO DIA. Coating UR ±0.01 DI +0 -0.01 30° Helix Angle

- 지르코니아(ZrO<sub>2</sub>), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

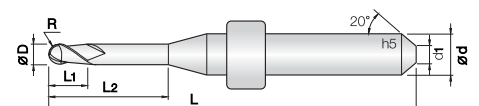
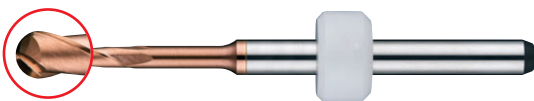
단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2SIRD 005 050 342	0.25R X 0.5	1	5	42	2	3
2SIRD 010 180 343	0.5R X 1	3	18	43	2	3
2SIRD 025 250 344	1.25R X 2.5	5	25	44	2	3

## 2SIRT

### 2날 티타늄 / 코발트-크롬 가공용 리브볼 엔드밀 2 Flutes Rib Ball End Mills for Titanium & Cobalt-Chrome

호환장비(Compatible Machine)  
Inlab MC X5



2 WC 미립자 TITAN TISIN Coating UR ±0.01 DI +0 -0.01 30° Helix Angle

- 티타늄, 코발트-크롬 계열의 디스크 및 어버트먼트 정밀가공
- Endmills for titanium and cobalt-chrom disk & abutment

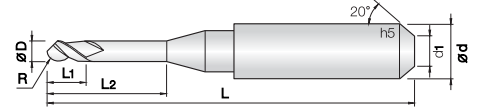
단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2SIRT 010 080 338	0.5R X 1	3.3	8	38	2	3
2SIRT 020 120 349	1R X 2	4.5	12	39	2	3

1ARU

1&2날 PMMA/PEEK/WAX 가공용 리브 볼엔드밀  
1&2 Flutes Rib Ball End Mills for PMMA & PEEK & WAX

호환 장비(Compatible Machine)  
5X100, 5X150



1 2 WC 미립자 PMMA PEEK WAX ±0.01 ±0-0.01 30° Helix Angle  
0.3 - 1R ø0.6- ø2

- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.

단위 : mm

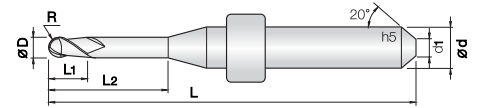
Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	생크 소경 Shank Dia d1	생크 Shank Dia d
1ARU 006 130 063	0.3R X 0.6	2	13	63	4.2	6
1ARU 010 160 063	0.5R X 1	6	16	63	4.2	6
1ARU 020 200 063	1R X 2	8	20	63	4.2	6

2ARU

2날 PMMA/PEEK/WAX 가공용 리브 볼엔드밀  
2 Flutes Rib Ball End Mills for PMMA & PEEK & WAX

New

호환 장비(Compatible Machine)  
5X300



1 2 WC 미립자 PMMA PEEK WAX ±0.01 ±0-0.01 30° Helix Angle  
0.3 - 1R ø0.6- ø2

- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.

단위 : mm

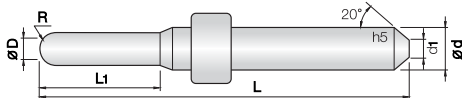
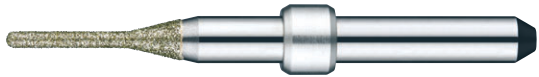
Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	생크 소경 Shank Dia d1	생크 Shank Dia d
2ARU 010 100 444	0.5R X 1	2	10	44	3	4
2ARU 015 140 447	0.75R X 1.5	3	14	47	3	4
2ARU 020 180 450	1R X 2	6	18	50	3	4

EARU

전착 다이아몬드 엔드밀  
Electro Deposited Diamond End Mill

New

호환 장비(Compatible Machine)  
5X300



WC 미립자 Electro Deposition DIA. ±0.03 ±0.03  
0.5 - 1.25R ø1 - ø2.5

- 지르코니아(ZrO<sub>2</sub>), E-MAX, 얼티메이트(Ultimate) 등 비철 비금속 가공 엔드밀
- 완전 소결된 지르코니아 세라믹, 글라스 등의 가공에 적합합니다.
- 다이아몬드 입자를 니켈 도금하여 내마모 성능이 탁월합니다.
- 초경 모재를 사용하여 공구 힘이 적어 정밀가공에 적합합니다.
- Endmills for Zirconia, E-MAX, Ultimate, Non-ferrous and non-metallic materials.
- Milling process is suitable for completely sintered zirconia, ceramic and glass.
- Wear resistance is excellent by applying diamond particles with nickel plating.
- Precision processing is available with less bending on the tool with carbide material.

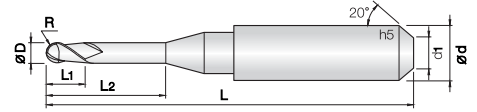
단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	전장 Overall Length L	생크 소경 Shank Dia d1	생크 Shank Dia d
EARU 010 100 445	0.5R X 1	10	44.5	3	4
EARU 015 100 445	0.75R X 1.5	10	44.5	3	4
EARU 020 130 445	1R X 2	13	44.5	3	4
EARU 025 130 445	1.25R X 2.5	13	44.5	3	4

**2&3ARUD**

**2&3날 지르코니아 가공용 다이아몬드 코팅 볼 엔드밀**  
2&3 Flutes Diamond Coated Ball End Mills for Zirconia

호환장비(Compatible Machine)  
5X100, 5X150



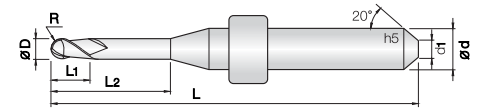
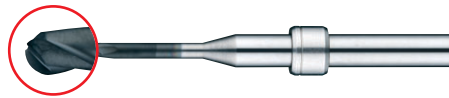
2 3 WC 미립자 ZrO<sub>2</sub> NANO DIA. Coating IR ±0.01 DI +0 -0.01 30° Helix Angle

0.3 - 1R    ø0.6 - ø2

- 지르코니아(ZrO<sub>2</sub>), 얼티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2ARUD 006 130 063	0.3R X 0.6	2	13	63	4.2	6
2ARUD 010 160 063	3ARUD 010 160 063	0.5R X 1	6	16	63	6
2ARUD 020 200 063	3ARUD 020 200 063	1R X 2	8	20	63	6



호환장비(Compatible Machine)  
5X100, 5X150

단위 : mm

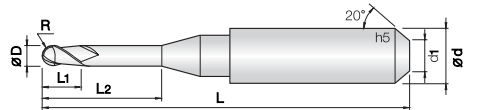
**New**

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2ARUD 006 100 445	0.3R X 0.6	1.6	10	45	3	4
2ARUD 010 160 450	3ARUD 010 160 450	0.5R X 1	2	16	50	4
2ARUD 020 180 450	3ARUD 020 180 450	1R X 2	6	18	50	4

**2ARUT**

**2날 티타늄 / 코발트-크롬 가공용 리브 볼 엔드밀**  
2 Flutes Rib Ball End Mills for Titanium & Cobalt-Chrome

호환장비(Compatible Machine)  
5X100, 5X150



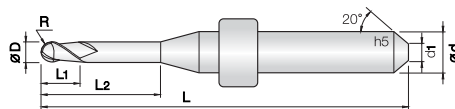
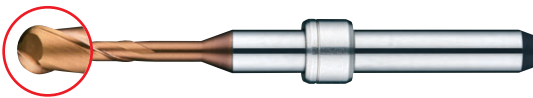
2 WC 미립자 TITAN TISIN Coating IR ±0.01 DI +0 -0.01 30° Helix Angle

0.5 - 1.5R    ø1 - ø3

- 티타늄, 코발트-크롬 계열의 디스크 및 어버트먼트 정밀가공
- Endmills for titanium and cobalt-chrom disk & abutment

단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2ARUT 010 080 S06	0.5R X 1	2	8	50	4.2	6
2ARUT 015 100 S06	0.75R X 1.5	3	10	50	4.2	6
2ARUT 020 120 S06	1R X 2	6	12	50	4.2	6
2ARUT 030 120 S06	1.5R X 3	8	12	50	4.2	6



호환장비(Compatible Machine)  
5X300

단위 : mm

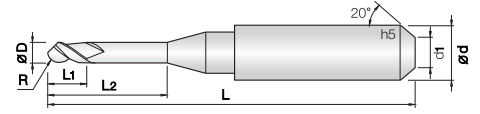
**New**

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2ARUT 015 100 443	0.75R X 1.5	4	10	43	3	4
2ARUT 020 120 444	1R X 2	6	12	44	3	4

## 1ZIR

### 1날 PMMA/PEEK/WAX 가공용 리브 볼 엔드밀 1 Flutes Rib Ball End Mills for PMMA & PEEK & WAX

호환장비(Compatible Machine)  
M1, M5



- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.

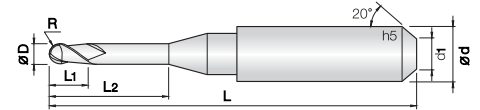
단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
1ZIR 005 050 S03	0.25R X 0.5	3	5	57		3
1ZIR 005 050 S06	0.25R X 0.5	3	5	50		6
1ZIR 010 160 S03	0.5R X 1	8	16	57		3
1ZIR 010 120 S06	0.5R X 1	6	12	50		6
1ZIR 020 180 S03	1R X 2	10	18	57		3
1ZIR 020 180 S06	1R X 2	10	18	50		6

## 2&3ZIR

### 2&3날 지르코니아 가공용 리브 볼 엔드밀 2&3 Flutes Rib Ball End Mills for Zirconia

호환장비(Compatible Machine)  
M1, M5



- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

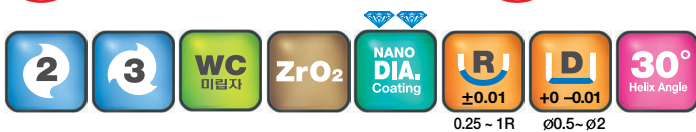
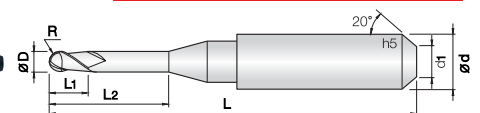
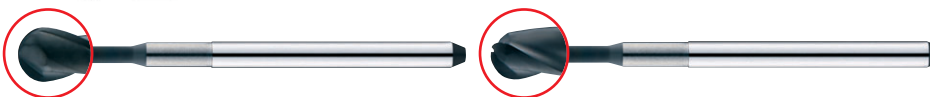
단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2ZIR 005 050 S03	0.25R X 0.5	3	5	57		3
2ZIR 005 050 S06	0.25R X 0.5	3	5	50		6
2ZIR 010 160 S03	3ZIR 010 160 S03	0.5R X 1	8	16		3
2ZIR 010 120 S06	3ZIR 010 120 S06	0.5R X 1	6	12		6
2ZIR 020 180 S03	3ZIR 020 180 S03	1R X 2	10	18		3
2ZIR 020 180 S06	3ZIR 020 180 S06	1R X 2	10	18		6

## 2&3ZIRD

### 2&3날 지르코니아 가공용 다이아몬드 코팅볼 엔드밀 2&3 Flutes Diamond Coated Ball End Mills for Zirconia

호환장비(Compatible Machine)  
M1, M5



- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

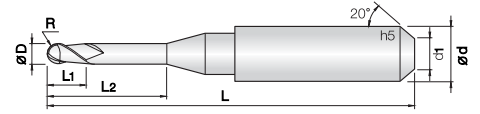
단위: mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2ZIRD 005 050 S03	0.25R X 0.5	3	5	57		3
2ZIRD 005 050 S06	0.25R X 0.5	3	5	50		6
2ZIRD 010 160 S03	3ZIR D010 160 S03	0.5R X 1	8	16		3
2ZIRD 010 120 S06	3ZIR D010 120 S06	0.5R X 1	6	12		6
2ZIRD 020 180 S03	3ZIR D020 180 S03	1R X 2	10	18		3
2ZIRD 020 180 S06	3ZIR D020 180 S06	1R X 2	10	18		6

## 2ZIRT

2날 티타늄 / 코발트-크롬 가공용 리브 볼 엔드밀  
2 Flutes Rib Ball End Mills for Titanium & Cobalt-Chrome

호환 장비(Compatible Machine)  
M1



- 티타늄, 코발트-크롬 계열의 디스크 및 어버트먼트 정밀가공
- Endmills for titanium and cobalt-chrom disk & abutment

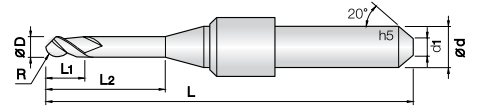
단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2ZIRT 020 180 S06	1R X 2	3	18	50		6
2ZIRT 030 180 S06	1.5R X 3	4	18	50		6

## 1AMA

1날 PMMA / PEEK / WAX 가공용 리브 볼 엔드밀  
1 Flutes Rib Ball End Mills for PMMA & PEEK & WAX

호환 장비(Compatible Machine)  
Cera Mill



- 플라스틱(PMMA), PEEK, WAX, ABS 등 비철 비금속 가공
- Endmills for PMMA, PEEK, WAX, A.B.S, non-ferrous and non-metallic materials.

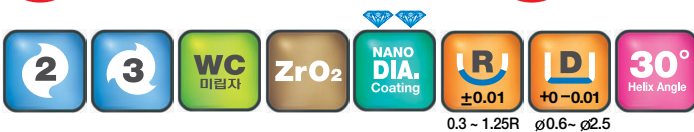
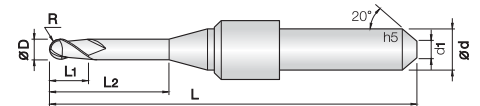
단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
1AMA 006 070 S03	0.3R X 0.6	2	7	47	1.6	3
1AMA 010 170 S03	0.5R X 1	6	17	47	1.6	3
1AMA 025 170 S03	1.25R X 2.5	9	17	47	1.6	3

## 2&3AMA

2&3날 지르코니아 가공용 다이아몬드코팅 볼 엔드밀  
2&3 Flutes Diamond Coated Ball End Mills for Zirconia

호환 장비 (Compatible Machine)  
Cera Mill



- 지르코니아(ZrO2), 울티메이트(ULTIMAT) 등 비철 비금속 가공
- Endmills for Zirconia, Ultimate, Non-ferrous and non-metallic materials.

단위 : mm

Order Number	날경 Diameter R x D	날장 Length of cut L1	유효장 Effective Length L2	전장 Overall Length L	샙크 소경 Shank Dia d1	샙크 Shank Dia d
2AMA 003 140 S03	0.15R X 0.3	1.2	14 (2.5)	47	1.6	3
2AMA 006 070 S03	0.3R X 0.6	2	7	47	1.6	3
2AMA 006 120 S03	0.3R X 0.6	2	12	47	1.6	3
2AMA 010 170 S03	3AMA 010 170 S03 0.5R X 1	6	17	47	1.6	3
2AMA 025 170 S03	3AMA 025 170 S03 1.25R X 2.5	9	17	47	1.6	3

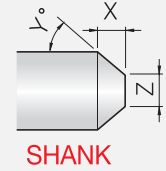
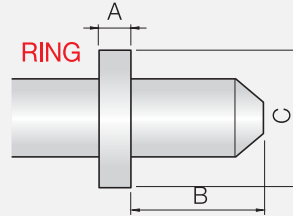
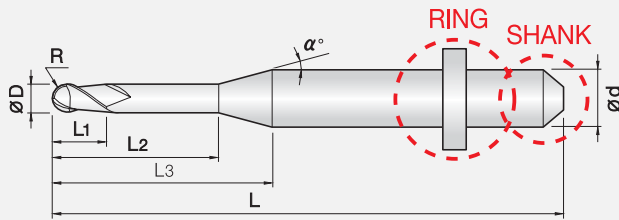
# 덴탈 신규 품목을 위한 설문

회사명

E-mail

장비 회사

장비 이름



## Tool size

D	mm
R	mm
L	mm
d1	mm
L2	mm
$\alpha$ or L3 (자사 기본 $\alpha = 15^\circ$ )	mm
L	mm
d	ea

## 생크 규격

X	mm
Y	°
Z	mm

## 피삭재

Cobalt-chrome	<input type="checkbox"/>
Titanium	<input type="checkbox"/>
PMMA/PEEK	<input type="checkbox"/>
WAX	<input type="checkbox"/>
Zirconium oxide	<input type="checkbox"/>
Glass ceramic	<input type="checkbox"/>

## 링 소재

brass	<input type="checkbox"/>
synthetic	<input type="checkbox"/>
steel	<input type="checkbox"/>
retaining ring	<input type="checkbox"/>

## 링 규격

A	mm
B	mm
C	mm

## 날

Ball nose	mm
Corner radius	°
Flat	mm
날 수	개

## 코팅

Electro deposited diamond	<input type="checkbox"/>
Diamond	<input type="checkbox"/>
Al-Tin	<input type="checkbox"/>
Ti-Sin	<input type="checkbox"/>
Non-coating	<input type="checkbox"/>

• 위와 같은 Bur를 카탈로그에 추가하고 싶은 이유를 가능한 자세히 설명해 주십시오. (ex. 시장 상황, 예상 매출액 등)

• 소중한 의견 감사합니다. JJ TOOLS 는 항상 여러분의 의견에 귀 기울이겠습니다.