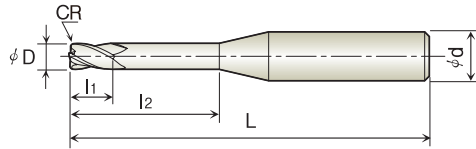


# 4RRR



## 4날 리브 코너 레디우스 엔드밀

### 4 Flutes Rib Corner Radius End Mills



unit(mm)

모델번호 Model No.	인선직경(선단경) Outside Diameter (D)	코너반경 Corner Radius (CR)	날장 Length of Cut (l.)	유효장 Effective Length (l.)	생크경 Shank Diameter (d)	전장 Overall Length (L)
4RRR 008 R005 020 445	0.8	R0.05	1.2	2	4	45
4RRR 008 R005 040 445	0.8	R0.05	1.2	4	4	45
4RRR 008 R005 060 445	0.8	R0.05	1.2	6	4	45
4RRR 008 R01 020 445	0.8	R0.1	1.2	2	4	45
4RRR 008 R01 040 445	0.8	R0.1	1.2	4	4	45
4RRR 010 R005 040 445	1	R0.05	1.5	4	4	45
4RRR 010 R005 060 445	1	R0.05	1.5	6	4	45
4RRR 010 R005 080 445	1	R0.05	1.5	8	4	45
4RRR 010 R005 100 445	1	R0.05	1.5	10	4	45
4RRR 010 R01 040 445	1	R0.1	1.5	4	4	45
4RRR 010 R01 060 445	1	R0.1	1.5	6	4	45
4RRR 010 R01 080 445	1	R0.1	1.5	8	4	45
4RRR 010 R02 040 445	1	R0.2	1.5	4	4	45
4RRR 010 R02 060 445	1	R0.2	1.5	6	4	45
4RRR 010 R02 080 445	1	R0.2	1.5	8	4	45
4RRR 010 R02 100 445	1	R0.2	1.5	10	4	45
4RRR 010 R02 120 445	1	R0.2	1.5	12	4	45
4RRR 010 R03 040 445	1	R0.3	1.5	4	4	45
4RRR 010 R03 060 445	1	R0.3	1.5	6	4	45
4RRR 010 R03 080 445	1	R0.3	1.5	8	4	45
4RRR 015 R01 040 445	1.5	R0.1	2.3	4	4	45
4RRR 015 R01 060 445	1.5	R0.1	2.3	6	4	45
4RRR 015 R01 080 445	1.5	R0.1	2.3	8	4	45
4RRR 015 R01 100 445	1.5	R0.1	2.3	10	4	45
4RRR 015 R02 040 445	1.5	R0.2	2.3	4	4	45

# 4날 리브 코너 라디우스 엔드밀



## 4 Flutes Rib Corner Radius End Mills

unit(mm)

모델번호 Model No.	인선직경(선단경) Outside Diameter (D)	코너반경 Corner Radius (CR)	날장 Length of Cut (L.)	유효장 Effective Length (L.)	샹크경 Shank Diameter (d)	전장 Overall Length (L)
4RRR 015 R02 060 445	1.5	R0.2	2.3	6	4	45
4RRR 015 R02 080 445	1.5	R0.2	2.3	8	4	45
4RRR 015 R02 100 445	1.5	R0.2	2.3	10	4	45
4RRR 015 R02 120 445	1.5	R0.2	2.3	12	4	45
4RRR 015 R02 160 450	1.5	R0.2	2.3	16	4	50
4RRR 020 R01 040 445	2	R0.1	3	4	4	45
4RRR 020 R01 060 445	2	R0.1	3	6	4	45
4RRR 020 R01 080 445	2	R0.1	3	8	4	45
4RRR 020 R01 100 445	2	R0.1	3	10	4	45
4RRR 020 R01 120 445	2	R0.1	3	12	4	45
4RRR 020 R02 040 445	2	R0.2	3	4	4	45
4RRR 020 R02 060 445	2	R0.2	3	6	4	45
4RRR 020 R02 080 445	2	R0.2	3	8	4	45
4RRR 020 R02 100 445	2	R0.2	3	10	4	45
4RRR 020 R02 120 445	2	R0.2	3	12	4	45
4RRR 020 R02 160 450	2	R0.2	3	16	4	50
4RRR 020 R03 060 445	2	R0.3	3	6	4	45
4RRR 020 R03 080 445	2	R0.3	3	8	4	45
4RRR 020 R03 100 445	2	R0.3	3	10	4	45
4RRR 020 R03 120 445	2	R0.3	3	12	4	45
4RRR 020 R05 040 445	2	R0.5	3	4	4	45
4RRR 020 R05 060 445	2	R0.5	3	6	4	45
4RRR 020 R05 080 445	2	R0.5	3	8	4	45
4RRR 020 R05 100 445	2	R0.5	3	10	4	45
4RRR 020 R05 120 445	2	R0.5	3	12	4	45
4RRR 030 R01 100 450	3	R0.1	4.5	10	4	50
4RRR 030 R01 120 650	3	R0.1	4.5	12	6	50
4RRR 030 R02 100 350	3	R0.2	4.5	10	3	50
4RRR 030 R02 100 450	3	R0.2	4.5	10	4	50
4RRR 030 R02 080 650	3	R0.2	4.5	8	6	50
4RRR 030 R02 100 650	3	R0.2	4.5	10	6	50
4RRR 030 R02 120 650	3	R0.2	4.5	12	6	50
4RRR 030 R02 160 660	3	R0.2	4.5	16	6	60
4RRR 030 R02 200 660	3	R0.2	4.5	20	6	60
4RRR 030 R03 100 350	3	R0.3	4.5	10	3	50
4RRR 030 R03 100 450	3	R0.3	4.5	10	4	50

# 4날 리브 코너 라디우스 엔드밀



## 4 Flutes Rib Corner Radius End Mills

unit(mm)

모델번호 Model No.	인선직경(선단경) Outside Diameter (D)	코너반경 Corner Radius (CR)	날장 Length of Cut (L.)	유효장 Effective Length (L.)	생크경 Shank Diameter (d)	전장 Overall Length (L)
4RRR 030 R03 080 650	3	R0.3	4.5	8	6	50
4RRR 030 R03 100 650	3	R0.3	4.5	10	6	50
4RRR 030 R03 120 650	3	R0.3	4.5	12	6	50
4RRR 030 R03 160 660	3	R0.3	4.5	16	6	60
4RRR 030 R03 200 660	3	R0.3	4.5	20	6	60
4RRR 030 R05 100 350	3	R0.5	4.5	10	3	50
4RRR 030 R05 100 450	3	R0.5	4.5	10	4	50
4RRR 030 R05 080 650	3	R0.5	4.5	8	6	50
4RRR 030 R05 100 650	3	R0.5	4.5	10	6	50
4RRR 030 R05 120 650	3	R0.5	4.5	12	6	50
4RRR 030 R05 160 660	3	R0.5	4.5	16	6	60
4RRR 030 R05 200 660	3	R0.5	4.5	20	6	60
4RRR 030 R10 100 350	3	R1.0	4.5	10	3	50
4RRR 030 R10 100 450	3	R1.0	4.5	10	4	50
4RRR 030 R10 080 650	3	R1.0	4.5	8	6	50
4RRR 030 R10 100 650	3	R1.0	4.5	10	6	50
4RRR 030 R10 120 650	3	R1.0	4.5	12	6	50
4RRR 030 R10 160 660	3	R1.0	4.5	16	6	60
4RRR 030 R10 200 660	3	R1.0	4.5	20	6	60
4RRR 040 R01 120 450	4	R0.1	6	12	4	50
4RRR 040 R02 120 450	4	R0.2	6	12	4	50
4RRR 040 R02 100 650	4	R0.2	6	10	6	50
4RRR 040 R02 120 650	4	R0.2	6	12	6	50
4RRR 040 R02 160 660	4	R0.2	6	16	6	60
4RRR 040 R02 200 660	4	R0.2	6	20	6	60
4RRR 040 R02 250 665	4	R0.2	6	25	6	65
4RRR 040 R02 300 670	4	R0.2	6	30	6	70
4RRR 040 R03 120 450	4	R0.3	6	12	4	50
4RRR 040 R03 100 650	4	R0.3	6	10	6	50
4RRR 040 R03 120 650	4	R0.3	6	12	6	50
4RRR 040 R03 160 660	4	R0.3	6	16	6	60
4RRR 040 R03 200 660	4	R0.3	6	20	6	60
4RRR 040 R05 120 450	4	R0.5	6	12	4	50
4RRR 040 R05 160 450	4	R0.5	6	16	4	50
4RRR 040 R05 160 4A0	4	R0.5	6	16	4	100
4RRR 040 R05 100 650	4	R0.5	6	10	6	50

# 4날 리브 코너 라디우스 엔드밀



## 4 Flutes Rib Corner Radius End Mills

unit(mm)

모델번호 Model No.	인선직경(선단경) Outside Diameter (D)	코너반경 Corner Radius (CR)	날장 Length of Cut (L.)	유효장 Effective Length (L.)	샹크경 Shank Diameter (d)	전장 Overall Length (L)
4RRR 040 R05 120 650	4	R0.5	6	12	6	50
4RRR 040 R05 160 660	4	R0.5	6	16	6	60
4RRR 040 R05 200 660	4	R0.5	6	20	6	60
4RRR 040 R05 250 665	4	R0.5	6	25	6	65
4RRR 040 R05 300 670	4	R0.5	6	30	6	70
4RRR 040 R10 120 450	4	R1.0	6	12	4	50
4RRR 050 R05 180 660	5	R0.5	7.5	18	6	60
4RRR 060 R01 200 660	6	R0.1	9	20	6	60
4RRR 060 R02 200 660	6	R0.2	9	20	6	60
4RRR 060 R02 200 675	6	R0.2	9	20	6	75
4RRR 060 R02 200 6A0	6	R0.2	9	20	6	100
4RRR 060 R03 200 660	6	R0.3	9	20	6	60
4RRR 060 R03 200 675	6	R0.3	9	20	6	75
4RRR 060 R03 200 6A0	6	R0.3	9	20	6	100
4RRR 060 R05 200 660	6	R0.5	9	20	6	60
4RRR 060 R05 200 675	6	R0.5	9	20	6	75
4RRR 060 R05 200 6A0	6	R0.5	9	20	6	100
4RRR 060 R10 200 660	6	R1.0	9	20	6	60
4RRR 060 R10 200 675	6	R1.0	9	20	6	75
4RRR 060 R10 200 6A0	6	R1.0	9	20	6	100
4RRR 080 R01 240 865	8	R0.1	12	24	8	65
4RRR 080 R02 240 865	8	R0.2	12	24	8	65
4RRR 080 R02 240 875	8	R0.2	12	24	8	75
4RRR 080 R02 240 8A0	8	R0.2	12	24	8	100
4RRR 080 R03 240 865	8	R0.3	12	24	8	65
4RRR 080 R03 240 875	8	R0.3	12	24	8	75
4RRR 080 R03 240 8A0	8	R0.3	12	24	8	100
4RRR 080 R05 240 865	8	R0.5	12	24	8	65
4RRR 080 R05 240 875	8	R0.5	12	24	8	75
4RRR 080 R05 240 8A0	8	R0.5	12	24	8	100
4RRR 080 R10 240 865	8	R1.0	12	24	8	65
4RRR 080 R10 240 875	8	R1.0	12	24	8	75
4RRR 080 R10 240 8A0	8	R1.0	12	24	8	100
4RRR 100 R02 300 A75	10	R0.2	15	30	10	75
4RRR 100 R02 300 AA0	10	R0.2	15	30	10	100
4RRR 100 R05 300 A75	10	R0.5	15	30	10	75

## 4날 리브 코너 라디우스 엔드밀



## 4 Flutes Rib Corner Radius End Mills

unit(mm)

모델번호 Model No.	인선직경(선단경) Outside Diameter (D)	코너반경 Corner Radius (CR)	날장 Length of Cut (L.)	유효장 Effective Length (L.)	생크경 Shank Diameter (d)	전장 Overall Length (L)
④ 4RRR 100 R05 300 AA0	10	R0.5	15	30	10	100
④ 4RRR 100 R10 300 A75	10	R1.0	15	30	10	75
④ 4RRR 100 R10 300 AA0	10	R1.0	15	30	10	100
④ 4RRR 100 R10 300 AF0	10	R1.0	15	30	10	150
④ 4RRR 120 R05 300 C80	12	R0.5	18	30	12	80
④ 4RRR 120 R05 300 CB0	12	R0.5	18	30	12	110
④ 4RRR 120 R05 300 CF0	12	R0.5	18	30	12	150
④ 4RRR 120 R10 300 C80	12	R1.0	18	30	12	80
④ 4RRR 120 R10 300 CB0	12	R1.0	18	30	12	110
④ 4RRR 120 R10 300 CF0	12	R1.0	18	30	12	150

④ 신제품 New Production