

# P-CUT

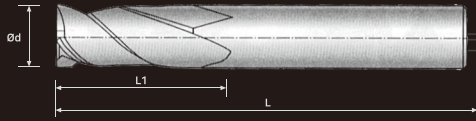
Solid Carbide End Mill for Steel.

키원  
P-CUT

2날 플랫 엔드밀	2F Flat Endmill
4날 플랫 엔드밀	4F Flat Endmill
2날 볼 엔드밀	2F Ball Endmill
2날 코너R 엔드밀	2F Corner R Endmill
4날 코너R 엔드밀	4F Corner R Endmill
4날 라핑 엔드밀	4F Roughing Endmill
2날 리브 볼 엔드밀	2F Rib Ball Endmill
2날 리브 볼 엔드밀 (Shank6)	2F Rib Ball Endmill (Shank6)
2날 리브 코너R 엔드밀	2F Rib Corner R Endmill
4날 리브 코너R 엔드밀	4F Rib Corner R Endmill
2날 리브 플랫 엔드밀	2F Rib Flat Endmill
4날 리브 플랫 엔드밀	4F Rib Flat Endmill

# 2날 강용 플랫 엔드밀

## 2F Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	상크(ØD)	총가장(L)
1	KW100471	Ø1 * 1L * Ø6 * 50L * 2F	1	1	6	50
2	KW100472	Ø1 * 2L * Ø6 * 50L * 2F		2		
3	KW100473	Ø1 * 2.5L * Ø6 * 50L * 2F		2.5		
4	KW100474	Ø1 * 3L * Ø6 * 50L * 2F		3		
5	KW100475	Ø1 * 4L * Ø6 * 50L * 2F		4		
6	KW100476	Ø1 * 6L * Ø6 * 50L * 2F		6		
7	KW100477	Ø1.2 * 1.2L * Ø6 * 50L * 2F	1.2	1.2	6	50
8	KW100478	Ø1.2 * 3L * Ø6 * 50L * 2F		3		
9	KW100479	Ø1.2 * 4L * Ø6 * 50L * 2F		4		
10	KW100480	Ø1.2 * 6L * Ø6 * 50L * 2F		6		
11	KW100481	Ø1.5 * 1.5L * Ø6 * 50L * 2F	1.5	1.5	6	50
12	KW100482	Ø1.5 * 3L * Ø6 * 50L * 2F		3		
13	KW100483	Ø1.5 * 4L * Ø6 * 50L * 2F		4		
14	KW100484	Ø1.5 * 6L * Ø6 * 50L * 2F		6		
15	KW100485	Ø1.5 * 8L * Ø6 * 50L * 2F		8		
16	KW100486	Ø2 * 2L * Ø6 * 50L * 2F	2	2	6	50
17	KW100487	Ø2 * 4L * Ø6 * 50L * 2F		4		
18	KW100488	Ø2 * 6L * Ø6 * 50L * 2F		6		
19	KW100489	Ø2 * 8L * Ø6 * 50L * 2F		8		
20	KW100490	Ø2 * 10L * Ø6 * 50L * 2F	10			
21	KW100491	Ø2.5 * 7L * Ø6 * 55L * 2F	2.5	7	6	55
22	KW100492	Ø3 * 3L * Ø6 * 55L * 2F	3	3	6	55
23	KW100493	Ø3 * 6L * Ø6 * 55L * 2F		6		
24	KW100494	Ø3 * 8L * Ø6 * 55L * 2F		8		
25	KW100495	Ø3 * 10L * Ø6 * 55L * 2F		10		
26	KW100496	Ø3 * 12L * Ø6 * 55L * 2F		12		
27	KW100497	Ø3.5 * 10L * Ø6 * 55L * 2F	3.5	10	6	55
28	KW100498	Ø4 * 4L * Ø6 * 55L * 2F	4	4	6	55
29	KW100499	Ø4 * 8L * Ø6 * 55L * 2F		8		
30	KW100500	Ø4 * 10L * Ø6 * 55L * 2F		10		
31	KW100501	Ø4 * 12L * Ø6 * 55L * 2F		12		
32	KW100502	Ø4 * 16L * Ø6 * 55L * 2F		16		
33	KW100503	Ø4.5 * 12L * Ø6 * 55L * 2F	4.5	12	6	55
34	KW100504	Ø5 * 10L * Ø6 * 55L * 2F	5	10	6	55
35	KW100505	Ø5 * 13L * Ø6 * 55L * 2F		13		
36	KW100506	Ø5 * 15L * Ø6 * 55L * 2F		15		
37	KW100507	Ø5 * 20L * Ø6 * 55L * 2F		20		
38	KW100508	Ø5.5 * 14L * Ø6 * 55L * 2F	5.5	14	6	55
39	KW100509	Ø6 * 12L * Ø6 * 60L * 2F	6	12	6	60
40	KW100510	Ø6 * 15L * Ø6 * 60L * 2F		15		
41	KW100511	Ø6 * 20L * Ø6 * 60L * 2F		20		
42	KW100512	Ø6 * 25L * Ø6 * 60L * 2F		25		
43	KW100513	Ø6.5 * 17L * Ø8 * 65L * 2F	6.5	17	8	65
44	KW100514	Ø7 * 18L * Ø8 * 65L * 2F	7	18	8	65
45	KW100515	Ø7.5 * 19L * Ø8 * 65L * 2F	7.5	19	8	65

AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

고경도용  
H-CUT

고경도 리브  
HR-CUT

SUS  
S-CUT

센터링엔드밀  
C-CUT

NC드릴  
NC-DRILL



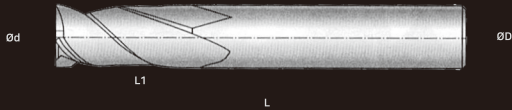


## 2날 플랫 엔드밀 2/2

2F Flat Endmill for Steel

# 2날 강용 플랫 엔드밀

## 2F Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	와경(<math>\phi d</math>)	날장(L1)	상크(<math>\phi D</math>)	총기장(L)
46	KW100516	$\phi 8 * 16L * \phi 8 * 70L * 2F$	8	16	8	70
47	KW100517	$\phi 8 * 20L * \phi 8 * 70L * 2F$		20		
48	KW100518	$\phi 8 * 25L * \phi 8 * 70L * 2F$		25		
49	KW100519	$\phi 8 * 32L * \phi 8 * 70L * 2F$		32		
50	KW100520	$\phi 8.5 * 21L * \phi 10 * 70L * 2F$	8.5	21	10	70
51	KW100521	$\phi 9 * 23L * \phi 10 * 70L * 2F$	9	23	10	70
52	KW100522	$\phi 9.5 * 24L * \phi 10 * 70L * 2F$	9.5	24	10	70
53	KW100523	$\phi 10 * 22L * \phi 10 * 75L * 2F$	10	22	10	75
54	KW100524	$\phi 10 * 25L * \phi 10 * 75L * 2F$		25		
55	KW100525	$\phi 10 * 30L * \phi 10 * 75L * 2F$		30		
56	KW100526	$\phi 10 * 35L * \phi 10 * 75L * 2F$		35		
57	KW100527	$\phi 10.5 * 26L * \phi 12 * 75L * 2F$	10.5	26	12	75
58	KW100528	$\phi 11 * 28L * \phi 12 * 75L * 2F$	11	28	12	75
59	KW100529	$\phi 11.5 * 29L * \phi 12 * 80L * 2F$	11.5	29	12	80
60	KW100530	$\phi 12 * 26L * \phi 12 * 80L * 2F$	12	26	12	80
61	KW100531	$\phi 12 * 30L * \phi 12 * 80L * 2F$		30		
62	KW100532	$\phi 12 * 35L * \phi 12 * 80L * 2F$		35		
63	KW100533	$\phi 12 * 40L * \phi 12 * 80L * 2F$		40		
64	KW100534	$\phi 14 * 35L * \phi 16 * 90L * 2F$	14	35	16	90
65	KW100535	$\phi 15 * 38L * \phi 16 * 90L * 2F$	15	38	16	90
66	KW100536	$\phi 16 * 32L * \phi 16 * 100L * 2F$	16	32	16	100
67	KW100537	$\phi 16 * 40L * \phi 16 * 100L * 2F$		40	16	100
68	KW100538	$\phi 18 * 45L * \phi 18 * 100L * 2F$		18	45	18
69	KW100539	$\phi 19 * 48L * \phi 20 * 100L * 2F$	19	48	20	100
70	KW100540	$\phi 20 * 40L * \phi 20 * 100L * 2F$	20	40	20	100
71	KW100541	$\phi 20 * 45L * \phi 20 * 100L * 2F$		45		

AL용  
A-CUT

강용  
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강용  
PR-CUT

강용  
H-CUT

강용  
HR-CUT

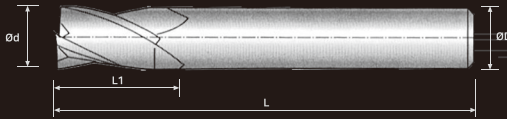
SUS  
S-CUT

선단엔드밀  
C-CUT

NC드릴  
NC-DRILL

## 4날 강용 플랫 엔드밀

### 4F Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	상크(ØD)	총가장(L)
1	KW100543	Ø1*2.5L*Ø6*50L*4F	1	2.5	6	50
2	KW100544	Ø1.5*4L*Ø6*50L*4F	1.5	4	6	50
3	KW101922	Ø1.5*6L*Ø6*50L*4F		6		
4	KW100545	Ø2*6L*Ø6*50L*4F	2	6	6	50
5	KW100546	Ø2.5*8L*Ø6*55L*4F	2.5	8	6	55
6	KW100547	Ø3*6L*Ø6*55L*4F	3	6	6	55
7	KW100548	Ø3*8L*Ø6*55L*4F		8		
8	KW100549	Ø3*10L*Ø6*55L*4F		10		
9	KW100550	Ø3*12L*Ø6*55L*4F		12		
10	KW100551	Ø3.5*10L*Ø6*55L*4F	3.5	10	6	55
11	KW100552	Ø4*4L*Ø6*55L*4F	4	4	6	55
12	KW100553	Ø4*8L*Ø6*55L*4F		8		
13	KW100554	Ø4*10L*Ø6*55L*4F		10		
14	KW100555	Ø4*12L*Ø6*55L*4F		12		
15	KW100556	Ø4*16L*Ø6*55L*4F		16		
16	KW100557	Ø4.5*12L*Ø6*55L*4F	4.5	12	6	55
17	KW100558	Ø5*10L*Ø6*55L*4F	5	10	6	55
18	KW100559	Ø5*13L*Ø6*55L*4F		13		
19	KW100560	Ø5*15L*Ø6*55L*4F		15		
20	KW100561	Ø5*20L*Ø6*55L*4F		20		
21	KW100562	Ø5.5*14L*Ø6*55L*4F	5.5	14	6	55
22	KW100563	Ø6*12L*Ø6*60L*4F	6	12	6	60
23	KW100564	Ø6*15L*Ø6*60L*4F		15		
24	KW100565	Ø6*20L*Ø6*60L*4F		20		
25	KW100566	Ø6*25L*Ø6*60L*4F		25		
26	KW100567	Ø6.5*17L*Ø8*65L*4F		6.5		
27	KW100568	Ø7*18L*Ø8*65L*4F	7	18	8	65
28	KW100569	Ø7.5*19L*Ø8*65L*4F	7.5	19	8	65
29	KW100570	Ø8*16L*Ø8*70L*4F	8	16	8	70
30	KW100571	Ø8*20L*Ø8*70L*4F		20		
31	KW100572	Ø8*25L*Ø8*70L*4F		25		
32	KW100573	Ø8*32L*Ø8*80L*4F		32		
33	KW100574	Ø8.5*21L*Ø10*70L*4F	8.5	21	10	70
34	KW100575	Ø9*23L*Ø10*70L*4F	9	23	10	70
35	KW100576	Ø9.5*24L*Ø10*70L*4F	9.5	24	10	70
36	KW100577	Ø10*22L*Ø10*75L*4F	10	22	10	75
37	KW100578	Ø10*25L*Ø10*75L*4F		25		
38	KW100579	Ø10*30L*Ø10*75L*4F		30		
39	KW100580	Ø10*35L*Ø10*75L*4F		35		
40	KW100581	Ø10.5*26L*Ø12*75L*4F		10.5		
41	KW100582	Ø11*28L*Ø12*75L*4F	11	28	12	75
42	KW100583	Ø11.5*29L*Ø12*80L*4F	11.5	29	12	80

AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

고강도용  
H-CUT

고강도 리브  
HR-CUT

SUS  
S-CUT

센터링엔드밀  
C-CUT

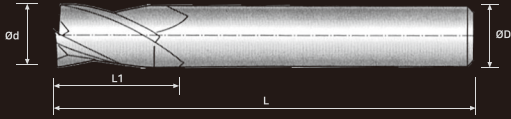
NC드릴  
NC-DRILL



4날 플랫 엔드밀 2/2  
4F Flat Endmill for Steel

# 4날 강용 플랫 엔드밀

## 4F Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	상크(ØD)	총기장(L)
43	KW100584	Ø12*26L*Ø12*80L*4F	12	26	12	80
44	KW100585	Ø12*30L*Ø12*80L*4F		30		
45	KW100586	Ø12*35L*Ø12*80L*4F		35		
46	KW100587	Ø12*40L*Ø12*80L*4F		40		
47	KW100588	Ø14*35L*Ø16*90L*4F	14	35	16	90
48	KW100589	Ø15*38L*Ø16*90L*4F	15	38	16	90
49	KW100590	Ø16*32L*Ø16*100L*4F	16	32	16	100
50	KW100591	Ø16*40L*Ø16*100L*4F		40		
51	KW100592	Ø18*45L*Ø18*100L*4F	18	45	18	100
52	KW100593	Ø19*48L*Ø20*100L*4F	19	48	20	100
53	KW100594	Ø20*40L*Ø20*100L*4F	20	40	20	100
54	KW100595	Ø20*45L*Ø20*100L*4F		45		

AL용  
A-CUT

강용  
P-CUT

강용  
PR-CUT

강용  
H-CUT

강용  
HR-CUT

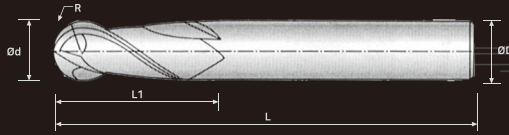
SUS  
S-CUT

선단엔드밀  
C-CUT

NC드릴  
NC-DRILL

# 2날 강용 볼 엔드밀

## 2F Ball Endmill for Steel



NO	CODE NO	규격 (Standard)	볼(R)	외경(Ød)	날장(L1)	상크(ØD)	총가장(L)
1	KW100690	R0.5*Ø1*2.5L*Ø4*50L*2F	R0.5	1	2.5	4	50
2	KW100691	R0.5*Ø1*2.5L*Ø6*50L*2F				6	
3	KW100692	R0.6*Ø1.2*3L*Ø6*50L*2F	R0.6	1.2	3	6	50
4	KW100693	R0.75*Ø1.5*4L*Ø4*50L*2F				4	
5	KW100694	R0.75*Ø1.5*4L*Ø6*50L*2F	R0.75	1.5	4	6	50
6	KW100695	R1*Ø2*5L*Ø4*50L*2F				4	
7	KW100696	R1*Ø2*5L*Ø6*50L*2F	R1	2	5	6	50
8	KW100697	R1.25*Ø2.5*6L*Ø6*60L*2F				6	
9	KW100698	R1.5*Ø3*8L*Ø3*60L*2F	R1.5	2.5	6	6	60
10	KW100699	R1.5*Ø3*8L*Ø4*60L*2F				3	
11	KW100700	R1.5*Ø3*8L*Ø6*60L*2F	R1.5	3	8	4	60
12	KW100701	R1.75*Ø3.5*8L*Ø6*70L*2F				6	
13	KW100702	R2*Ø4*8L*Ø4*70L*2F	R2	4	8	4	70
14	KW100703	R2*Ø4*8L*Ø6*70L*2F				6	
15	KW100704	R2.25*Ø4.5*9L*Ø6*80L*2F	R2.25	4.5	9	6	80
16	KW100705	R2.5*Ø5*10L*Ø6*80L*2F	R2.5	5	10	6	80
17	KW100706	R2.75*Ø5.5*11L*Ø6*90L*2F	R2.75	5.5	11	6	90
18	KW100707	R3*Ø6*12L*Ø6*60L*2F	R3	6	12	6	60
19	KW100708	R3*Ø6*12L*Ø6*90L*2F				6	90
20	KW100709	R3.5*Ø7*14L*Ø8*90L*2F	R3.5	7	14	8	90
21	KW100710	R4*Ø8*14L*Ø8*60L*2F	R4	8	14	8	60
22	KW100711	R4*Ø8*14L*Ø8*100L*2F				8	100
23	KW100712	R4.5*Ø9*18L*Ø10*100L*2F	R4.5	9	18	10	100
24	KW100713	R5*Ø10*18L*Ø10*70L*2F	R5	10	18	10	70
25	KW100714	R5*Ø10*18L*Ø10*100L*2F				10	100
26	KW100715	R6*Ø12*22L*Ø12*80L*2F	R6	12	22	12	80
27	KW100716	R6*Ø12*22L*Ø12*110L*2F				12	110
28	KW100717	R7*Ø14*26L*Ø16*100L*2F	R7	14	26	16	100
29	KW100718	R8*Ø16*30L*Ø16*100L*2F				16	100
30	KW100719	R8*Ø16*30L*Ø16*150L*2F	R8	16	30	16	150
31	KW100720	R9*Ø18*34L*Ø18*150L*2F	R9	18	34	18	150
32	KW100721	R10*Ø20*38L*Ø20*100L*2F				18	100
33	KW100722	R10*Ø20*38L*Ø20*150L*2F	R10	20	38	20	150

AL용 A-CUT

강용 P-CUT

강용 리브 PR-CUT

강경도용 H-CUT

강경도 리브 HR-CUT

SUS S-CUT

센터링엔드밀 C-CUT

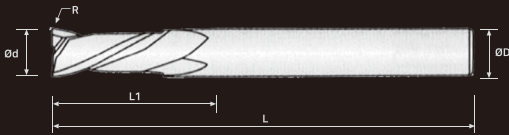
NC드릴 NC-DRILL



**P CUT**

# 2날 강용 코너R 엔드밀

2F Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	상크(ØD)	총가장(L)
1	KW100726	Ø1*R0.1*2.5L*Ø6*50L*2F	1	R0.1	2.5	6	50
2	KW100727	Ø1*R0.2*2.5L*Ø6*50L*2F		R0.2			
3	KW100728	Ø1*R0.3*2.5L*Ø6*50L*2F		R0.3			
4	KW100729	Ø1.2*R0.1*3L*Ø6*50L*2F	1.2	R0.1	3	6	50
5	KW100730	Ø1.2*R0.2*3L*Ø6*50L*2F		R0.2			
6	KW100731	Ø1.2*R0.3*3L*Ø6*50L*2F		R0.3			
7	KW100732	Ø1.5*R0.1*4L*Ø6*50L*2F	1.5	R0.1	4	6	50
8	KW100733	Ø1.5*R0.2*4L*Ø6*50L*2F		R0.2			
9	KW100734	Ø1.5*R0.3*4L*Ø6*50L*2F		R0.3			
10	KW100735	Ø1.5*R0.5*4L*Ø6*50L*2F	2	R0.5	6	6	50
11	KW100736	Ø2*R0.1*6L*Ø6*50L*2F		R0.1			
12	KW100737	Ø2*R0.2*6L*Ø6*50L*2F		R0.2			
13	KW100738	Ø2*R0.3*6L*Ø6*50L*2F	2	R0.3	6	6	50
14	KW100739	Ø2*R0.5*6L*Ø6*50L*2F		R0.5			
15	KW100740	Ø3*R0.1*8L*Ø6*50L*2F		R0.1			
16	KW100741	Ø3*R0.2*8L*Ø6*50L*2F	3	R0.2	8	6	50
17	KW100742	Ø3*R0.3*8L*Ø6*50L*2F		R0.3			
18	KW100743	Ø3*R0.5*8L*Ø6*50L*2F		R0.5			
19	KW100744	Ø4*R0.1*10L*Ø6*50L*2F	4	R0.1	10	6	50
20	KW100745	Ø4*R0.2*10L*Ø6*50L*2F		R0.2			
21	KW100746	Ø4*R0.3*10L*Ø6*50L*2F		R0.3			
22	KW100747	Ø4*R0.5*10L*Ø6*50L*2F	4	R0.5	10	6	50
23	KW100748	Ø4*R1*10L*Ø6*50L*2F		R1			
24	KW100749	Ø5*R0.1*13L*Ø6*50L*2F		R0.1			
25	KW100750	Ø5*R0.2*13L*Ø6*50L*2F	5	R0.2	13	6	50
26	KW100751	Ø5*R0.3*13L*Ø6*50L*2F		R0.3			
27	KW100752	Ø5*R0.5*13L*Ø6*50L*2F		R0.5			
28	KW100753	Ø5*R1*13L*Ø6*50L*2F	6	R1	15	6	60
29	KW100754	Ø6*R0.1*15L*Ø6*60L*2F		R0.1			
30	KW100755	Ø6*R0.2*15L*Ø6*60L*2F		R0.2			
31	KW100756	Ø6*R0.3*15L*Ø6*60L*2F	6	R0.3	15	6	60
32	KW100757	Ø6*R0.5*15L*Ø6*60L*2F		R0.5			
33	KW100758	Ø6*R1*15L*Ø6*60L*2F		R1			
34	KW100759	Ø8*R0.1*20L*Ø8*70L*2F	8	R0.1	20	8	70
35	KW100760	Ø8*R0.2*20L*Ø8*70L*2F		R0.2			
36	KW100761	Ø8*R0.3*20L*Ø8*70L*2F		R0.3			
37	KW100762	Ø8*R0.5*20L*Ø8*70L*2F	8	R0.5	23	10	70
38	KW100763	Ø8*R1*20L*Ø8*70L*2F		R1			
39	KW105901	Ø9*R0.1*23L*Ø10*70L*2F		R0.1			
40	KW105902	Ø9*R0.2*23L*Ø10*70L*2F	9	R0.2	23	10	70
41	KW105903	Ø9*R0.3*23L*Ø10*70L*2F		R0.3			
42	KW105904	Ø9*R0.5*23L*Ø10*70L*2F		R0.5			
43	KW105905	Ø9*R1.0*23L*Ø10*70L*2F	9	R1	23	10	70

ALUM A-CUT

강용 P-CUT

강용 PRE-CUT

강용용 H-CUT

강용 리브 HR-CUT

SUS S-CUT

선리엔드밀 C-CUT

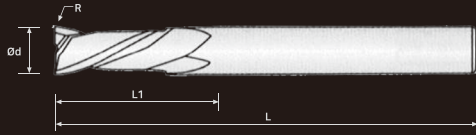
NC드릴 NC-DRILL

## 2/2 2날 코너 R 엔드밀 2F Corner R Endmill for Steel



# 2날 강용 코너 R 엔드밀

## 2F Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	상크(ØD)	총가장(L)
44	KW100764	Ø10 * R0.1 * 25L * Ø10 * 90L * 2F	10	R0.1	25	10	90
45	KW100765	Ø10 * R0.2 * 25L * Ø10 * 90L * 2F		R0.2			
46	KW100766	Ø10 * R0.3 * 25L * Ø10 * 90L * 2F		R0.3			
47	KW100767	Ø10 * R0.5 * 25L * Ø10 * 90L * 2F		R0.5			
48	KW100768	Ø10 * R1 * 25L * Ø10 * 90L * 2F		R1			
49	KW100769	Ø10 * R2 * 25L * Ø10 * 90L * 2F		R2			
50	KW105906	Ø11 * R0.1 * 28L * Ø12 * 90L * 2F	11	R0.1	28	12	90
51	KW105907	Ø11 * R0.2 * 28L * Ø12 * 90L * 2F		R0.2			
52	KW105908	Ø11 * R0.3 * 28L * Ø12 * 90L * 2F		R0.3			
53	KW105909	Ø11 * R0.5 * 28L * Ø12 * 90L * 2F		R0.5			
54	KW105910	Ø11 * R1 * 28L * Ø12 * 90L * 2F		R1			
55	KW105911	Ø11 * R2 * 28L * Ø12 * 90L * 2F		R2			
56	KW100770	Ø12 * R0.1 * 30L * Ø12 * 100L * 2F	12	R0.1	30	12	100
57	KW100771	Ø12 * R0.2 * 30L * Ø12 * 100L * 2F		R0.2			
58	KW100772	Ø12 * R0.3 * 30L * Ø12 * 100L * 2F		R0.3			
59	KW100773	Ø12 * R0.5 * 30L * Ø12 * 100L * 2F		R0.5			
60	KW100774	Ø12 * R1 * 30L * Ø12 * 100L * 2F		R1			
61	KW100775	Ø12 * R2 * 30L * Ø12 * 100L * 2F		R2			
62	KW100776	Ø16 * R0.5 * 40L * Ø16 * 110L * 2F	16	R0.5	40	16	110
63	KW100777	Ø16 * R1 * 40L * Ø16 * 110L * 2F		R1			
64	KW100778	Ø16 * R2 * 40L * Ø16 * 110L * 2F		R2			
65	KW100779	Ø20 * R0.5 * 45L * Ø20 * 110L * 2F	20	R0.5	45	20	110
66	KW100780	Ø20 * R1 * 45L * Ø20 * 110L * 2F		R1			
67	KW100781	Ø20 * R2 * 45L * Ø20 * 110L * 2F		R2			

AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

고경도용  
H-CUT

고경도 리브  
HR-CUT

SUS  
S-CUT

센터링엔드밀  
C-CUT

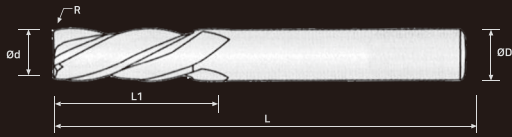
NC드릴  
NC-DRILL





# 4날 강용 코너R 엔드밀

## 4F Corner R Endmill for Steel



NO	CODEN O	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	샤프트(ØD)	총가장(L)
1	KW103279	Ø1 * R0.05 * 2.5L * Ø6 * 50L * 4F	1	R0.05	2.5	6	50
2	KW103280	Ø1 * R0.1 * 2.5L * Ø6 * 50L * 4F		R0.1			
3	KW103281	Ø1 * R0.2 * 2.5L * Ø6 * 50L * 4F		R0.2			
4	KW103282	Ø1 * R0.3 * 2.5L * Ø6 * 50L * 4F		R0.3			
5	KW103283	Ø1.2 * R0.05 * 3L * Ø6 * 50L * 4F	1.2	R0.05	3	6	50
6	KW103284	Ø1.2 * R0.1 * 3L * Ø6 * 50L * 4F		R0.1			
7	KW103285	Ø1.2 * R0.2 * 3L * Ø6 * 50L * 4F		R0.2			
8	KW103286	Ø1.2 * R0.3 * 3L * Ø6 * 50L * 4F		R0.3			
9	KW103287	Ø1.5 * R0.05 * 4L * Ø6 * 50L * 4F	1.5	R0.05	4	6	50
10	KW103288	Ø1.5 * R0.1 * 4L * Ø6 * 50L * 4F		R0.1			
11	KW103289	Ø1.5 * R0.2 * 4L * Ø6 * 50L * 4F		R0.2			
12	KW103290	Ø1.5 * R0.3 * 4L * Ø6 * 50L * 4F		R0.3			
13	KW103291	Ø1.5 * R0.5 * 4L * Ø6 * 50L * 4F	2	R0.5	6	6	50
14	KW103294	Ø2 * R0.1 * 6L * Ø6 * 50L * 4F		R0.1			
15	KW103295	Ø2 * R0.2 * 6L * Ø6 * 50L * 4F		R0.2			
16	KW103296	Ø2 * R0.3 * 6L * Ø6 * 50L * 4F		R0.3			
17	KW103297	Ø2 * R0.5 * 6L * Ø6 * 50L * 4F	2.5	R0.5	7	6	50
18	KW103298	Ø2.5 * R0.1 * 7L * Ø6 * 50L * 4F		R0.1			
19	KW103299	Ø2.5 * R0.2 * 7L * Ø6 * 50L * 4F		R0.2			
20	KW103300	Ø2.5 * R0.3 * 7L * Ø6 * 50L * 4F		R0.3			
21	KW103278	Ø2.5 * R0.5 * 7L * Ø6 * 50L * 4F	3	R0.5	7	6	60
22	KW103302	Ø2.5 * R0.1 * 7L * Ø6 * 60L * 4F		R0.1			
23	KW103303	Ø2.5 * R0.2 * 7L * Ø6 * 60L * 4F		R0.2			
24	KW103304	Ø2.5 * R0.3 * 7L * Ø6 * 60L * 4F		R0.3			
25	KW103305	Ø2.5 * R0.5 * 7L * Ø6 * 60L * 4F	3	R0.5	8	6	50
26	KW103306	Ø3 * R0.1 * 8L * Ø6 * 50L * 4F		R0.1			
27	KW103307	Ø3 * R0.2 * 8L * Ø6 * 50L * 4F		R0.2			
28	KW103308	Ø3 * R0.3 * 8L * Ø6 * 50L * 4F		R0.3			
29	KW103309	Ø3 * R0.5 * 8L * Ø6 * 50L * 4F	3.5	R0.5	8	6	60
30	KW103310	Ø3 * R0.1 * 8L * Ø6 * 60L * 4F		R0.1			
31	KW103311	Ø3 * R0.2 * 8L * Ø6 * 60L * 4F		R0.2			
32	KW103312	Ø3 * R0.3 * 8L * Ø6 * 60L * 4F		R0.3			
33	KW103313	Ø3 * R0.5 * 8L * Ø6 * 60L * 4F	3.5	R0.5	10	6	70
34	KW103314	Ø3.5 * R0.1 * 10L * Ø6 * 50L * 4F		R0.1			
35	KW103315	Ø3.5 * R0.2 * 10L * Ø6 * 50L * 4F		R0.2			
36	KW103316	Ø3.5 * R0.3 * 10L * Ø6 * 50L * 4F		R0.3			
37	KW103317	Ø3.5 * R0.5 * 10L * Ø6 * 50L * 4F	3.5	R0.5	10	6	70
38	KW103318	Ø3.5 * R0.1 * 10L * Ø6 * 70L * 4F		R0.1			
39	KW103319	Ø3.5 * R0.2 * 10L * Ø6 * 70L * 4F		R0.2			
40	KW103320	Ø3.5 * R0.3 * 10L * Ø6 * 70L * 4F		R0.3			
41	KW103321	Ø3.5 * R0.5 * 10L * Ø6 * 70L * 4F	R0.5				

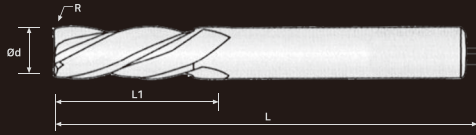


2/5 4날 코너 R 엔드밀  
4F Corner R Endmill for Steel



# 4날 강용 코너 R 엔드밀

## 4F Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	상크(ØD)	총가장(L)							
42	KW103322	Ø4*R0.1*10L*Ø4*50L*4F	4	R0.1	10	4	50							
43	KW103323	Ø4*R0.2*10L*Ø4*50L*4F		R0.2										
44	KW103324	Ø4*R0.3*10L*Ø4*50L*4F		R0.3										
45	KW103325	Ø4*R0.5*10L*Ø4*50L*4F		R0.5										
46	KW103326	Ø4*R1.0*10L*Ø4*50L*4F		R1.0										
47	KW103327	Ø4*R0.1*10L*Ø4*70L*4F		R0.1				10	4	70				
48	KW103328	Ø4*R0.2*10L*Ø4*70L*4F		R0.2										
49	KW103329	Ø4*R0.3*10L*Ø4*70L*4F		R0.3										
50	KW103330	Ø4*R0.5*10L*Ø4*70L*4F		R0.5										
51	KW103331	Ø4*R1.0*10L*Ø4*70L*4F		R1.0										
52	KW103332	Ø4*R0.1*10L*Ø4*100L*4F	R0.1	10	4	100								
53	KW103333	Ø4*R0.2*10L*Ø4*100L*4F	R0.2											
54	KW103334	Ø4*R0.3*10L*Ø4*100L*4F	R0.3											
55	KW103335	Ø4*R0.5*10L*Ø4*100L*4F	R0.5											
56	KW103336	Ø4*R1.0*10L*Ø4*100L*4F	R1.0											
57	KW103337	Ø4*R0.1*10L*Ø6*50L*4F	R0.1				10	6	50					
58	KW103338	Ø4*R0.2*10L*Ø6*50L*4F	R0.2											
59	KW103339	Ø4*R0.3*10L*Ø6*50L*4F	R0.3											
60	KW103340	Ø4*R0.5*10L*Ø6*50L*4F	R0.5											
61	KW103341	Ø4*R1.0*10L*Ø6*50L*4F	R1.0											
62	KW103342	Ø4*R0.1*10L*Ø6*70L*4F	R0.1	10	6	70								
63	KW103343	Ø4*R0.2*10L*Ø6*70L*4F	R0.2											
64	KW103344	Ø4*R0.3*10L*Ø6*70L*4F	R0.3											
65	KW103345	Ø4*R0.5*10L*Ø6*70L*4F	R0.5											
66	KW103347	Ø4*R1.0*10L*Ø6*70L*4F	R1.0											
67	KW103348	Ø4.5*R0.1*11L*Ø6*50L*4F	R0.1				4.5	11	6	50				
68	KW103349	Ø4.5*R0.2*11L*Ø6*50L*4F	R0.2											
69	KW103350	Ø4.5*R0.3*11L*Ø6*50L*4F	R0.3											
70	KW103351	Ø4.5*R0.5*11L*Ø6*50L*4F	R0.5											
71	KW103352	Ø4.5*R0.1*11L*Ø6*80L*4F	R0.1								11	6	80	
72	KW103353	Ø4.5*R0.2*11L*Ø6*80L*4F	R0.2											
73	KW103354	Ø4.5*R0.3*11L*Ø6*80L*4F	R0.3											
74	KW103355	Ø4.5*R0.5*11L*Ø6*80L*4F	R0.5											
75	KW103356	Ø5*R0.1*13L*Ø6*50L*4F	R0.1	5	13	6								50
76	KW103357	Ø5*R0.2*13L*Ø6*50L*4F	R0.2											
77	KW103358	Ø5*R0.3*13L*Ø6*50L*4F	R0.3											
78	KW103359	Ø5*R0.5*13L*Ø6*50L*4F	R0.5											
79	KW103360	Ø5*R1.0*13L*Ø6*50L*4F	R1.0											
80	KW103361	Ø5*R0.1*13L*Ø6*90L*4F	R0.1				13	6	90					
81	KW103362	Ø5*R0.2*13L*Ø6*90L*4F	R0.2											
82	KW103363	Ø5*R0.3*13L*Ø6*90L*4F	R0.3											
83	KW103364	Ø5*R0.5*13L*Ø6*90L*4F	R0.5											
84	KW103365	Ø5*R1.0*13L*Ø6*90L*4F	R1.0											

AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

고강도용  
H-CUT

고강도 리브  
HR-CUT

SUS  
S-CUT

센터링엔드밀  
C-CUT

NC드릴  
NC-DRILL

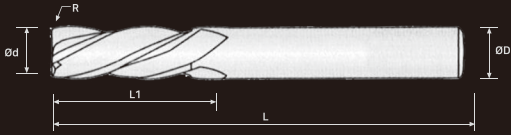




4날 코너R 엔드밀 3/5  
4F Corner R Endmill for Steel

# 4날 강용 코너R 엔드밀

## 4F Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	상크(ØD)	총가장(L)
85	KW103366	Ø5.5 * R0.1 * 13L * Ø6 * 50L * 4F	5.5	R0.1	13	6	50
86	KW103367	Ø5.5 * R0.2 * 13L * Ø6 * 50L * 4F		R0.2			
87	KW103368	Ø5.5 * R0.3 * 13L * Ø6 * 50L * 4F		R0.3			
88	KW103369	Ø5.5 * R0.5 * 13L * Ø6 * 50L * 4F		R0.5	13	6	90
89	KW103370	Ø5.5 * R1.0 * 13L * Ø6 * 50L * 4F		R1.0			
90	KW103371	Ø5.5 * R0.1 * 13L * Ø6 * 90L * 4F		R0.1			
91	KW103372	Ø5.5 * R0.2 * 13L * Ø6 * 90L * 4F		R0.2			
92	KW103373	Ø5.5 * R0.3 * 13L * Ø6 * 90L * 4F		R0.3			
93	KW103374	Ø5.5 * R0.5 * 13L * Ø6 * 90L * 4F		R0.5			
94	KW103375	Ø5.5 * R1.0 * 13L * Ø6 * 90L * 4F		R1.0			
95	KW103376	Ø6 * R0.1 * 15L * Ø6 * 60L * 4F	6	R0.1	15	6	60
96	KW103377	Ø6 * R0.2 * 15L * Ø6 * 60L * 4F		R0.2			
97	KW103378	Ø6 * R0.3 * 15L * Ø6 * 60L * 4F		R0.3			
98	KW103379	Ø6 * R0.5 * 15L * Ø6 * 60L * 4F		R0.5	15	6	90
99	KW103380	Ø6 * R1.0 * 15L * Ø6 * 60L * 4F		R1.0			
100	KW103381	Ø6 * R0.1 * 15L * Ø6 * 90L * 4F		R0.1			
101	KW103382	Ø6 * R0.2 * 15L * Ø6 * 90L * 4F		R0.2			
102	KW103383	Ø6 * R0.3 * 15L * Ø6 * 90L * 4F		R0.3			
103	KW103384	Ø6 * R0.5 * 15L * Ø6 * 90L * 4F		R0.5	15	6	110
104	KW103385	Ø6 * R1.0 * 15L * Ø6 * 90L * 4F		R1.0			
105	KW103386	Ø6 * R1.5 * 15L * Ø6 * 90L * 4F	R1.5				
106	KW103387	Ø6 * R2.0 * 15L * Ø6 * 90L * 4F	R2.0	15	6	130	
107	KW103388	Ø6 * R0.5 * 15L * Ø6 * 110L * 4F	R0.5				
108	KW103389	Ø6 * R1.0 * 15L * Ø6 * 110L * 4F	R1.0	15	6	130	
109	KW103390	Ø6 * R0.5 * 15L * Ø6 * 130L * 4F	R0.5				
110	KW103391	Ø6 * R1.0 * 15L * Ø6 * 130L * 4F	R1.0	7	16	8	90
111	KW103392	Ø7 * R0.1 * 16L * Ø8 * 90L * 4F	R0.1				
112	KW103393	Ø7 * R0.2 * 16L * Ø8 * 90L * 4F	R0.2				
113	KW103394	Ø7 * R0.3 * 16L * Ø8 * 90L * 4F	R0.3				
114	KW103395	Ø7 * R0.5 * 16L * Ø8 * 90L * 4F	R0.5				
115	KW103396	Ø7 * R1.0 * 16L * Ø8 * 90L * 4F	R1.0				
116	KW103397	Ø7 * R2.0 * 16L * Ø8 * 90L * 4F	R2.0				

AL용  
A-CUT

강용  
P-CUT

강용  
PR-CUT

강용  
H-CUT

강용  
HR-CUT

SUS  
S-CUT

선단엔드밀  
C-CUT

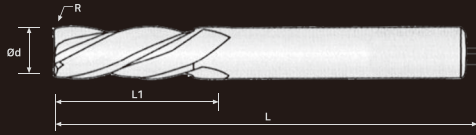
NC드릴  
NC-DRILL

# 4/5 4날 코너 R 엔드밀 4F Corner R Endmill for Steel



## 4날 강용 코너 R 엔드밀

### 4F Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	상크(ØD)	총가장(L)			
117	KW103398	Ø8 * R0.1 * 20L * Ø8 * 70L * 4F	8	R0.1	20	8	70			
118	KW103399	Ø8 * R0.2 * 20L * Ø8 * 70L * 4F		R0.2						
119	KW103400	Ø8 * R0.3 * 20L * Ø8 * 70L * 4F		R0.3						
120	KW103401	Ø8 * R0.5 * 20L * Ø8 * 70L * 4F		R0.5						
121	KW103402	Ø8 * R1.0 * 20L * Ø8 * 70L * 4F		R1.0						
122	KW103403	Ø8 * R0.1 * 20L * Ø8 * 100L * 4F		R0.1				20	8	100
123	KW103404	Ø8 * R0.2 * 20L * Ø8 * 100L * 4F		R0.2						
124	KW103405	Ø8 * R0.3 * 20L * Ø8 * 100L * 4F		R0.3						
125	KW103406	Ø8 * R0.5 * 20L * Ø8 * 100L * 4F		R0.5						
126	KW103407	Ø8 * R1.0 * 20L * Ø8 * 100L * 4F		R1.0						
127	KW103408	Ø8 * R1.5 * 20L * Ø8 * 100L * 4F	R1.5							
128	KW103409	Ø8 * R2.0 * 20L * Ø8 * 100L * 4F	R2.0							
129	KW103410	Ø8 * R2.5 * 20L * Ø8 * 100L * 4F	R2.5							
130	KW103411	Ø8 * R3.0 * 20L * Ø8 * 100L * 4F	R3.0							
131	KW103412	Ø8 * R0.5 * 20L * Ø8 * 120L * 4F	R0.5	20	8	120				
132	KW103413	Ø8 * R1.0 * 20L * Ø8 * 120L * 4F	R1.0	20	8	150				
133	KW103414	Ø8 * R0.5 * 20L * Ø8 * 150L * 4F	R0.5							
134	KW103415	Ø8 * R1.0 * 20L * Ø8 * 150L * 4F	R1.0	25	10	75				
135	KW103416	Ø8 * R0.3 * 25L * Ø10 * 75L * 4F	R0.3							
136	KW103417	Ø8 * R0.5 * 25L * Ø10 * 75L * 4F	R0.5							
137	KW103418	Ø8 * R1.0 * 25L * Ø10 * 75L * 4F	R1.0							
138	KW103419	Ø10 * R0.1 * 22L * Ø10 * 100L * 4F	R0.1	10	10	100				
139	KW103420	Ø10 * R0.2 * 22L * Ø10 * 100L * 4F	R0.2							
140	KW103421	Ø10 * R0.3 * 22L * Ø10 * 100L * 4F	R0.3							
141	KW103422	Ø10 * R0.5 * 22L * Ø10 * 100L * 4F	R0.5							
142	KW103423	Ø10 * R1.0 * 22L * Ø10 * 100L * 4F	R1.0							
143	KW103424	Ø10 * R1.5 * 22L * Ø10 * 100L * 4F	R1.5							
144	KW103425	Ø10 * R2.0 * 22L * Ø10 * 100L * 4F	R2.0							
145	KW106535	Ø10 * R2.5 * 22L * Ø10 * 100L * 4F	R2.5							
146	KW103426	Ø10 * R3.0 * 22L * Ø10 * 100L * 4F	R3.0							
147	KW103427	Ø10 * R4.0 * 22L * Ø10 * 100L * 4F	R4.0							
148	KW103428	Ø10 * R0.5 * 25L * Ø10 * 130L * 4F	R0.5	25	10	130				
149	KW103429	Ø10 * R1.0 * 25L * Ø10 * 130L * 4F	R1.0							
150	KW103430	Ø10 * R0.5 * 25L * Ø10 * 150L * 4F	R0.5	25	10	150				
151	KW103431	Ø10 * R1.0 * 25L * Ø10 * 150L * 4F	R1.0							
152	KW103432	Ø11 * R0.2 * 25L * Ø12 * 110L * 4F	R0.2	11	25	12	110			
153	KW103434	Ø11 * R0.3 * 25L * Ø12 * 110L * 4F	R0.3							
154	KW103435	Ø11 * R0.5 * 25L * Ø12 * 110L * 4F	R0.5							
155	KW103436	Ø11 * R1.0 * 25L * Ø12 * 110L * 4F	R1.0							
156	KW103437	Ø11 * R2.0 * 25L * Ø12 * 110L * 4F	R2.0							

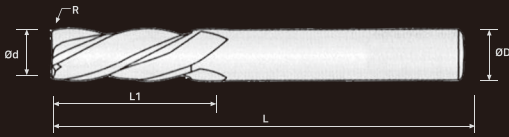
- A-CUT AL용
- P-CUT 강용
- Pr-CUT 강용 리브
- H-CUT 고경도용
- Hr-CUT 고경도 리브
- S-CUT SUS
- C-CUT 센터링엔드밀
- NC-DRILL NC드릴



4날 코너R 엔드밀 5/5  
4F Corner R Endmill for Steel

# 4날 강용 코너R 엔드밀

## 4F Corner R Endmill for Steel



NO	CODENO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	상크(ØD)	총가장(L)
157	KW103438	Ø12 * R0.3 * 30L * Ø12 * 80L * 4F	12	R0.3	30	12	80
158	KW103440	Ø12 * R0.5 * 30L * Ø12 * 80L * 4F		R0.5			
159	KW103441	Ø12 * R1.0 * 30L * Ø12 * 80L * 4F		R1.0			
160	KW103442	Ø12 * R0.1 * 30L * Ø12 * 110L * 4F		R0.1			110
161	KW103443	Ø12 * R0.2 * 30L * Ø12 * 110L * 4F		R0.2			
162	KW103444	Ø12 * R0.3 * 30L * Ø12 * 110L * 4F		R0.3			
163	KW103445	Ø12 * R0.5 * 30L * Ø12 * 110L * 4F		R0.5			
164	KW103446	Ø12 * R1.0 * 30L * Ø12 * 110L * 4F		R1.0			
165	KW103447	Ø12 * R1.5 * 30L * Ø12 * 110L * 4F		R1.5			
166	KW103448	Ø12 * R2.0 * 30L * Ø12 * 110L * 4F		R2.0			
167	KW103449	Ø12 * R2.5 * 30L * Ø12 * 110L * 4F		R2.5			
168	KW103450	Ø12 * R3.0 * 30L * Ø12 * 110L * 4F		R3.0			
169	KW103451	Ø12 * R4.0 * 30L * Ø12 * 110L * 4F		R4.0			
170	KW103452	Ø12 * R5.0 * 30L * Ø12 * 110L * 4F		R5.0			
171	KW103453	Ø12 * R0.5 * 30L * Ø12 * 130L * 4F		R0.5			130
172	KW103454	Ø12 * R1.0 * 30L * Ø12 * 130L * 4F		R1.0			
173	KW103455	Ø12 * R0.5 * 30L * Ø12 * 150L * 4F		R0.5			
174	KW103456	Ø12 * R1.0 * 30L * Ø12 * 150L * 4F	R1.0				
175	KW103457	Ø14 * R0.5 * 35L * Ø16 * 150L * 4F	R0.5	35	16	150	
176	KW103458	Ø14 * R1.0 * 35L * Ø16 * 150L * 4F	R1.0				
177	KW103459	Ø14 * R2.0 * 35L * Ø16 * 150L * 4F	R2.0				
178	KW103460	Ø16 * R0.5 * 32L * Ø16 * 150L * 4F	R0.5	32	16	150	
179	KW103461	Ø16 * R1.0 * 32L * Ø16 * 150L * 4F	R1.0				
180	KW103462	Ø16 * R1.5 * 32L * Ø16 * 150L * 4F	R1.5				
181	KW103464	Ø16 * R2.0 * 32L * Ø16 * 150L * 4F	R2.0	38	20	150	
182	KW103465	Ø20 * R0.5 * 38L * Ø20 * 150L * 4F	R0.5				
183	KW103466	Ø20 * R1.0 * 38L * Ø20 * 150L * 4F	R1.0				
184	KW103467	Ø20 * R1.5 * 38L * Ø20 * 150L * 4F	R1.5				
185	KW103468	Ø20 * R2.0 * 38L * Ø20 * 150L * 4F	R2.0				

ALUM A-CUT

강용 P-CUT

강용 PRE-CUT

강용용 H-CUT

강용용 HR-CUT

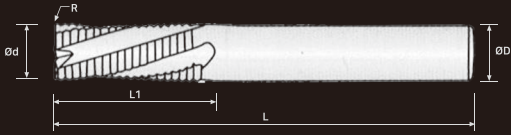
SUS S-CUT

선단엔드밀 C-CUT

NC드릴 NC-DRILL

# 4날 강용 라핑 엔드밀

## 4F Roughing Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	샤크(ØD)	총기장(L)	날수(F)
1	KW100597	Ø3*R0.2*8L*Ø6*50L*3F	3	R0.2	8	6	50	3
2	KW100598	Ø4*R0.2*10L*Ø6*50L*3F	4	R0.2	10	6	50	3
3	KW100599	Ø5*R0.2*13L*Ø6*50L*3F	5	R0.2	13	6	50	3
4	KW100600	Ø6*R0.2*10L*Ø6*50L*4F	6	R0.2	10	6	50	4
5	KW100601	Ø6*R0.2*15L*Ø6*60L*4F			15		60	
6	KW100602	Ø7*R0.2*18L*Ø8*70L*4F	7	R0.2	18	8	70	4
7	KW100603	Ø8*R0.2*12L*Ø8*60L*4F	8	R0.2	12	8	60	4
8	KW100604	Ø8*R0.2*20L*Ø8*70L*4F			20		70	
9	KW100605	Ø9*R0.3*22L*Ø10*75L*4F	9	R0.3	22	10	75	4
10	KW100606	Ø10*R0.3*15L*Ø10*65L*4F	10	R0.3	15	10	65	4
11	KW100607	Ø10*R0.3*25L*Ø10*75L*4F			25		75	
12	KW100608	Ø11*R0.3*27L*Ø12*80L*4F	11	R0.3	27	12	80	4
13	KW100609	Ø12*R0.3*20L*Ø12*70L*4F	12	R0.3	20	12	70	4
14	KW100610	Ø12*R0.3*30L*Ø12*80L*4F			30		80	
15	KW100611	Ø14*R0.5*35L*Ø14*100L*4F	14	R0.5	35	14	100	4
16	KW100612	Ø14*R0.5*35L*Ø16*100L*4F			16	100		
17	KW100613	Ø16*R1.0*25L*Ø16*80L*4F	16	R1	25	16	80	4
18	KW100614	Ø16*R1.0*40L*Ø16*100L*4F			40	100		
19	KW100615	Ø18*R1.0*40L*Ø18*100L*4F	18	R1	40	18	100	4
20	KW100616	Ø18*R1.0*40L*Ø20*100L*4F			20	100		
21	KW100617	Ø20*R1.0*30L*Ø20*80L*4F	20	R1	30	20	80	4
22	KW100618	Ø20*R1.0*45L*Ø20*100L*4F			45	100		

AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

고강도용  
H-CUT

고강도 리브  
HR-CUT

SUS  
S-CUT

센터링엔드밀  
C-CUT

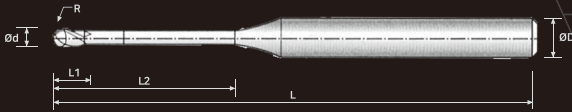
NC드릴  
NC-DRILL



**P CUT**

# 2날 강용 리브 볼 엔드밀

2F Rib Ball Endmill for Steel



NO	CODENO	규격 (Standard)	코너(R)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
1	KW102662	R0.2*Ø0.4*0.4L*1L*Ø4*45L*2F	R0.2	0.4	0.4	1	4	45
2	KW102663	R0.2*Ø0.4*0.4L*1.5L*Ø4*45L*2F				1.5		
3	KW102664	R0.2*Ø0.4*0.4L*2L*Ø4*45L*2F				2		
4	KW102665	R0.2*Ø0.4*0.4L*2.5L*Ø4*45L*2F				2.5		
5	KW102666	R0.2*Ø0.4*0.4L*3L*Ø4*45L*2F				3		
6	KW102667	R0.2*Ø0.4*0.4L*4L*Ø4*45L*2F				4		
7	KW102668	R0.2*Ø0.4*0.4L*5L*Ø4*45L*2F				5		
8	KW102669	R0.2*Ø0.4*0.4L*6L*Ø4*45L*2F				6		
9	KW102670	R0.2*Ø0.4*0.4L*8L*Ø4*45L*2F				8		
10	KW102671	R0.2*Ø0.4*0.4L*10L*Ø4*45L*2F				10		
11	KW102673	R0.25*Ø0.5*0.5L*1L*Ø4*45L*2F	R0.25	0.5	0.5	1	4	45
12	KW102674	R0.25*Ø0.5*0.5L*1.5L*Ø4*45L*2F				1.5		
13	KW102675	R0.25*Ø0.5*0.5L*2L*Ø4*45L*2F				2		
14	KW102676	R0.25*Ø0.5*0.5L*2.5L*Ø4*45L*2F				2.5		
15	KW102677	R0.25*Ø0.5*0.5L*3L*Ø4*45L*2F				3		
16	KW102678	R0.25*Ø0.5*0.5L*4L*Ø4*45L*2F				4		
17	KW102679	R0.25*Ø0.5*0.5L*5L*Ø4*45L*2F				5		
18	KW102680	R0.25*Ø0.5*0.5L*6L*Ø4*45L*2F				6		
19	KW102681	R0.25*Ø0.5*0.5L*8L*Ø4*45L*2F				8		
20	KW102682	R0.25*Ø0.5*0.5L*10L*Ø4*45L*2F				10		
21	KW102683	R0.25*Ø0.5*0.5L*12L*Ø4*45L*2F	12					
22	KW102684	R0.25*Ø0.5*0.5L*14L*Ø4*45L*2F	14					
23	KW102685	R0.25*Ø0.5*0.5L*16L*Ø4*45L*2F	16					
24	KW102686	R0.3*Ø0.6*0.6L*1L*Ø4*45L*2F	R0.3	0.6	0.6	1	4	45
25	KW102687	R0.3*Ø0.6*0.6L*2L*Ø4*45L*2F				2		
26	KW102688	R0.3*Ø0.6*0.6L*3L*Ø4*45L*2F				3		
27	KW102689	R0.3*Ø0.6*0.6L*4L*Ø4*45L*2F				4		
28	KW102690	R0.3*Ø0.6*0.6L*5L*Ø4*45L*2F				5		
29	KW102691	R0.3*Ø0.6*0.6L*6L*Ø4*45L*2F				6		
30	KW102692	R0.3*Ø0.6*0.6L*8L*Ø4*45L*2F				8		
31	KW102693	R0.3*Ø0.6*0.6L*10L*Ø4*45L*2F				10		
32	KW102694	R0.3*Ø0.6*0.6L*12L*Ø4*45L*2F				12		
33	KW102695	R0.3*Ø0.6*0.6L*14L*Ø4*45L*2F				14		
34	KW102696	R0.3*Ø0.6*0.6L*16L*Ø4*45L*2F	16					
35	KW102697	R0.35*Ø0.7*0.7L*2L*Ø4*45L*2F	R0.35	0.7	0.7	2	4	45
36	KW102698	R0.35*Ø0.7*0.7L*4L*Ø4*45L*2F				4		
37	KW102699	R0.35*Ø0.7*0.7L*6L*Ø4*45L*2F				6		
38	KW102700	R0.35*Ø0.7*0.7L*8L*Ø4*45L*2F				8		
39	KW102701	R0.35*Ø0.7*0.7L*10L*Ø4*45L*2F				10		
40	KW102702	R0.35*Ø0.7*0.7L*12L*Ø4*45L*2F				12		

- AL용  
A-CUT
- 강용  
P-CUT
- 강용 리브**  
PR-CUT
- 강용용  
H-CUT
- 강용도 리브  
HR-CUT
- SUS  
S-CUT
- 선리용엔드밀  
C-CUT
- NC드릴  
NC-DRILL

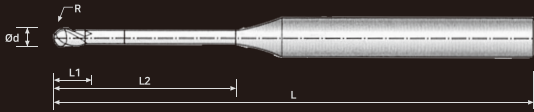
# 2/4 2날 리브 볼 엔드밀

## 2F Rib Ball Endmill for Steel



# 2날 강용 리브 볼 엔드밀

## 2F Rib Ball Endmill for Steel



- AL용  
A-CUT
- 강용  
P-CUT
- 강용 리브  
PR-CUT
- 고강도용  
H-CUT
- 고강도 리브  
HR-CUT
- SUS  
S-CUT
- 세라믹엔드밀  
C-CUT
- NCD릴  
NC-DRILL

NO	CODE NO	규격 (Standard)	코너(R)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
41	KW102703	R0.4*Ø0.8*0.8L*1L*Ø4*45L*2F	R0.4	0.8	0.8	1	4	45
42	KW102704	R0.4*Ø0.8*0.8L*2L*Ø4*45L*2F				2		
43	KW102705	R0.4*Ø0.8*0.8L*3L*Ø4*45L*2F				3		
44	KW102706	R0.4*Ø0.8*0.8L*4L*Ø4*45L*2F				4		
45	KW102707	R0.4*Ø0.8*0.8L*5L*Ø4*45L*2F				5		
46	KW102708	R0.4*Ø0.8*0.8L*6L*Ø4*45L*2F				6		
47	KW102709	R0.4*Ø0.8*0.8L*8L*Ø4*45L*2F				8		
48	KW102710	R0.4*Ø0.8*0.8L*10L*Ø4*45L*2F				10		
49	KW102711	R0.4*Ø0.8*0.8L*12L*Ø4*45L*2F				12		
50	KW102712	R0.4*Ø0.8*0.8L*14L*Ø4*45L*2F				14		
51	KW102713	R0.4*Ø0.8*0.8L*16L*Ø4*45L*2F	16					
52	KW102714	R0.4*Ø0.8*0.8L*20L*Ø4*45L*2F	20					
53	KW102715	R0.45*Ø0.9*0.9L*4L*Ø4*45L*2F	R0.45	0.9	0.9	4	4	45
54	KW102716	R0.45*Ø0.9*0.9L*6L*Ø4*45L*2F				6		
55	KW102717	R0.45*Ø0.9*0.9L*8L*Ø4*45L*2F				8		
56	KW102718	R0.45*Ø0.9*0.9L*10L*Ø4*45L*2F				10		
57	KW102719	R0.5*Ø1*1L*2L*Ø4*50L*2F	R0.5	1	1	2	4	50
58	KW102720	R0.5*Ø1*1L*3L*Ø4*50L*2F				3		
59	KW102721	R0.5*Ø1*1L*4L*Ø4*50L*2F				4		
60	KW102722	R0.5*Ø1*1L*5L*Ø4*50L*2F				5		
61	KW102723	R0.5*Ø1*1L*6L*Ø4*50L*2F				6		
62	KW102724	R0.5*Ø1*1L*7L*Ø4*50L*2F				7		
63	KW102725	R0.5*Ø1*1L*8L*Ø4*50L*2F				8		
64	KW102726	R0.5*Ø1*1L*9L*Ø4*50L*2F				9		
65	KW102727	R0.5*Ø1*1L*10L*Ø4*50L*2F				10		
66	KW102728	R0.5*Ø1*1L*12L*Ø4*50L*2F				12		
67	KW102729	R0.5*Ø1*1L*14L*Ø4*50L*2F	14					
68	KW102730	R0.5*Ø1*1L*16L*Ø4*50L*2F	16					
69	KW102731	R0.5*Ø1*1L*18L*Ø4*50L*2F	18					
70	KW102732	R0.5*Ø1*1L*20L*Ø4*50L*2F	20					
71	KW102733	R0.5*Ø1*1L*22L*Ø4*60L*2F	22	60				
72	KW102734	R0.5*Ø1*1L*26L*Ø4*60L*2F	26					
73	KW102735	R0.5*Ø1*1L*30L*Ø4*70L*2F	30					
74	KW102736	R0.5*Ø1*1L*40L*Ø4*80L*2F	40					
75	KW102737	R0.5*Ø1*1L*50L*Ø4*100L*2F	50					
76	KW102738	R0.6*Ø1.2*1.2L*4L*Ø4*50L*2F	R0.6	1.2	1.2	4	4	50
77	KW102739	R0.6*Ø1.2*1.2L*6L*Ø4*50L*2F				6		
78	KW102740	R0.6*Ø1.2*1.2L*8L*Ø4*50L*2F				8		
79	KW102741	R0.6*Ø1.2*1.2L*10L*Ø4*50L*2F				10		
80	KW102742	R0.6*Ø1.2*1.2L*12L*Ø4*50L*2F				12		
81	KW102743	R0.6*Ø1.2*1.2L*16L*Ø4*50L*2F				16		
82	KW102744	R0.6*Ø1.2*1.2L*20L*Ø4*50L*2F				20		
83	KW102745	R0.6*Ø1.2*1.2L*26L*Ø4*60L*2F				26		
								60

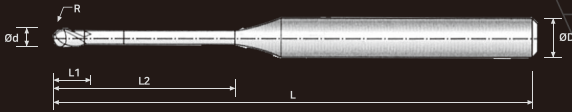




2날 리브 볼 엔드밀 3/4  
2F Rib Ball Endmill for Steel

# 2날 강용 리브 볼 엔드밀

## 2F Rib Ball Endmill for Steel



NO	CODE NO	규격 (Standard)	코너(R)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
84	KW102746	R0.7*Ø1.4*1.4L*6L*Ø4*50L*2F	R0.7	1.4	1.4	6	4	50	
85	KW102747	R0.7*Ø1.4*1.4L*8L*Ø4*50L*2F				8			
86	KW102748	R0.7*Ø1.4*1.4L*10L*Ø4*50L*2F				10			
87	KW102749	R0.7*Ø1.4*1.4L*12L*Ø4*50L*2F				12			
88	KW102750	R0.7*Ø1.4*1.4L*16L*Ø4*50L*2F				16			
89	KW102751	R0.75*Ø1.5*1.5L*3L*Ø4*50L*2F	R0.75	1.5	1.5	3	4	50	
90	KW102752	R0.75*Ø1.5*1.5L*4L*Ø4*50L*2F				4			
91	KW102753	R0.75*Ø1.5*1.5L*5L*Ø4*50L*2F				5			
92	KW102754	R0.75*Ø1.5*1.5L*6L*Ø4*50L*2F				6			
93	KW102755	R0.75*Ø1.5*1.5L*7L*Ø4*50L*2F				7			
94	KW102756	R0.75*Ø1.5*1.5L*8L*Ø4*50L*2F				8			
95	KW102757	R0.75*Ø1.5*1.5L*10L*Ø4*50L*2F				10			
96	KW102758	R0.75*Ø1.5*1.5L*12L*Ø4*50L*2F				12			
97	KW102759	R0.75*Ø1.5*1.5L*14L*Ø4*50L*2F				14			
98	KW102760	R0.75*Ø1.5*1.5L*16L*Ø4*50L*2F				16			
99	KW102761	R0.75*Ø1.5*1.5L*18L*Ø4*50L*2F				18			
100	KW102762	R0.75*Ø1.5*1.5L*20L*Ø4*50L*2F	20	60					
101	KW102763	R0.75*Ø1.5*1.5L*22L*Ø4*60L*2F	22						
102	KW102764	R0.75*Ø1.5*1.5L*26L*Ø4*60L*2F	26						
103	KW102765	R0.75*Ø1.5*1.5L*30L*Ø4*70L*2F	30		70				
104	KW102766	R0.75*Ø1.5*1.5L*35L*Ø4*70L*2F	35	80					
105	KW102767	R0.75*Ø1.5*1.5L*40L*Ø4*80L*2F	40						
106	KW102768	R0.8*Ø1.6*1.6L*4L*Ø4*50L*2F	4		R0.8	1.6	1.6	4	50
107	KW102769	R0.8*Ø1.6*1.6L*6L*Ø4*50L*2F	6						
108	KW102770	R0.8*Ø1.6*1.6L*8L*Ø4*50L*2F	8						
109	KW102771	R0.8*Ø1.6*1.6L*10L*Ø4*50L*2F	10						
110	KW102772	R0.8*Ø1.6*1.6L*12L*Ø4*50L*2F	12						
111	KW102773	R0.8*Ø1.6*1.6L*16L*Ø4*50L*2F	16						
112	KW102774	R0.8*Ø1.6*1.6L*20L*Ø4*50L*2F	20						
113	KW102775	R1.0*Ø2*2L*4L*Ø4*50L*2F	R1.0	2	2	4	4	50	
114	KW102776	R1.0*Ø2*2L*6L*Ø4*50L*2F				6			
115	KW102777	R1.0*Ø2*2L*8L*Ø4*50L*2F				8			
116	KW102778	R1.0*Ø2*2L*10L*Ø4*50L*2F				10			
117	KW102779	R1.0*Ø2*2L*12L*Ø4*50L*2F				12			
118	KW102780	R1.0*Ø2*2L*14L*Ø4*50L*2F				14			
119	KW102781	R1.0*Ø2*2L*16L*Ø4*50L*2F				16			
120	KW102782	R1.0*Ø2*2L*18L*Ø4*50L*2F				18			
121	KW102783	R1.0*Ø2*2L*20L*Ø4*50L*2F				20			60
122	KW102784	R1.0*Ø2*2L*22L*Ø4*60L*2F				22			
123	KW102785	R1.0*Ø2*2L*26L*Ø4*60L*2F				26			
124	KW102786	R1.0*Ø2*2L*30L*Ø4*70L*2F	30	70					
125	KW102787	R1.0*Ø2*2L*35L*Ø4*70L*2F	35	80					
126	KW102788	R1.0*Ø2*2L*40L*Ø4*80L*2F	40						
127	KW102789	R1.0*Ø2*2L*45L*Ø4*90L*2F	45		90				
128	KW102790	R1.0*Ø2*2L*50L*Ø4*100L*2F	50	100					
129	KW102791	R1.0*Ø2*2L*60L*Ø4*110L*2F	60	110					

- AL용 A-CUT
- 강용 P-CUT
- 강용 리브 PR-CUT**
- 강용 H-CUT
- 강용 리브 HR-CUT
- SUS S-CUT
- 선리엔드밀 C-CUT
- NC드릴 NC-DRILL

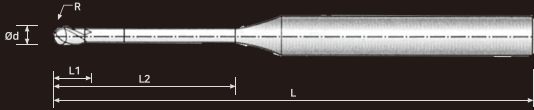
# 4 / 2날 리브 볼 엔드밀

## 2F Rib Ball Endmill for Steel



# 2날 강용 리브 볼 엔드밀

## 2F Rib Ball Endmill for Steel



NO	CODE NO	규격 (Standard)	코너(R)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
130	KW102792	R1.25*Ø2.5*2.5L*8L*Ø4*50L*2F	R1.25	2.5	2.5	8	4	50
131	KW102793	R1.25*Ø2.5*2.5L*10L*Ø4*50L*2F				10		
132	KW102794	R1.25*Ø2.5*2.5L*12L*Ø4*50L*2F				12		
133	KW102795	R1.25*Ø2.5*2.5L*16L*Ø4*50L*2F				16		
134	KW102796	R1.25*Ø2.5*2.5L*20L*Ø4*50L*2F				20		
135	KW102797	R1.25*Ø2.5*2.5L*22L*Ø4*60L*2F				22		60
136	KW102798	R1.25*Ø2.5*2.5L*26L*Ø4*60L*2F				26		60
137	KW102799	R1.25*Ø2.5*2.5L*30L*Ø4*70L*2F				30		70
138	KW102800	R1.25*Ø2.5*2.5L*35L*Ø4*70L*2F				35		70
139	KW102801	R1.25*Ø2.5*2.5L*40L*Ø4*80L*2F				40		80
140	KW102802	R1.25*Ø2.5*2.5L*45L*Ø4*90L*2F				45		90
141	KW102803	R1.25*Ø2.5*2.5L*50L*Ø4*100L*2F				50		100

A-CUT  
AL용

P-CUT  
강용

PR-CUT  
강용 리브

H-CUT  
고경도용

HR-CUT  
고경도 리브

S-CUT  
SUS

C-CUT  
센터링엔드밀

NC-DRILL  
리브드릴

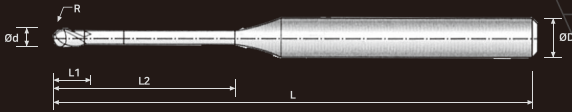




**P CUT**

# 2날 강용 리브 볼 엔드밀 (Shank6)

2F Rib Ball Endmill for Steel(Shank6)



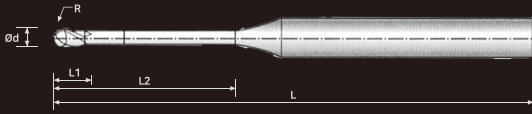
NO	CODE NO	규격 (Standard)	볼(R)	외경(Ød)	날장(L1)	유효장(L2)	샤크(ØD)	총기장(L)
1	KW103655	R0.25*Ø0.5*0.5L*1L*Ø6*45L*2F	R0.25	0.5	0.5	1	6	45
2	KW103656	R0.25*Ø0.5*0.5L*2L*Ø6*45L*2F				2		
3	KW103657	R0.25*Ø0.5*0.5L*4L*Ø6*45L*2F				4		
4	KW103658	R0.3*Ø0.6*0.6L*1L*Ø6*45L*2F	R0.3	0.6	0.6	1	6	45
5	KW103659	R0.3*Ø0.6*0.6L*2L*Ø6*45L*2F				2		
6	KW103660	R0.3*Ø0.6*0.6L*3L*Ø6*45L*2F				3		
7	KW103661	R0.3*Ø0.6*0.6L*4L*Ø6*45L*2F				4		
8	KW103662	R0.3*Ø0.6*0.6L*5L*Ø6*45L*2F				5		
9	KW103663	R0.3*Ø0.6*0.6L*6L*Ø6*45L*2F				6		
10	KW103664	R0.3*Ø0.6*0.6L*8L*Ø6*45L*2F				8		
11	KW103665	R0.3*Ø0.6*0.6L*10L*Ø6*45L*2F	10					
12	KW103666	R0.3*Ø0.6*0.6L*12L*Ø6*45L*2F	12					
13	KW103667	R0.3*Ø0.6*0.6L*14L*Ø6*45L*2F	14					
14	KW103668	R0.3*Ø0.6*0.6L*16L*Ø6*45L*2F	16					
15	KW103669	R0.4*Ø0.8*0.8L*1L*Ø6*45L*2F	R0.4	0.8	0.8	1	6	45
16	KW103670	R0.4*Ø0.8*0.8L*2L*Ø6*45L*2F				2		
17	KW103671	R0.4*Ø0.8*0.8L*3L*Ø6*45L*2F				3		
18	KW103672	R0.4*Ø0.8*0.8L*4L*Ø6*45L*2F				4		
19	KW103673	R0.4*Ø0.8*0.8L*5L*Ø6*45L*2F				5		
20	KW103674	R0.4*Ø0.8*0.8L*6L*Ø6*45L*2F				6		
21	KW103675	R0.4*Ø0.8*0.8L*8L*Ø6*45L*2F				8		
22	KW103676	R0.4*Ø0.8*0.8L*10L*Ø6*45L*2F				10		
23	KW103677	R0.4*Ø0.8*0.8L*12L*Ø6*45L*2F				12		
24	KW103678	R0.4*Ø0.8*0.8L*14L*Ø6*45L*2F				14		
25	KW103679	R0.4*Ø0.8*0.8L*16L*Ø6*45L*2F				16		
26	KW103680	R0.4*Ø0.8*0.8L*20L*Ø6*45L*2F	20					
27	KW103681	R0.5*Ø1*1L*2L*Ø6*50L*2F	R0.5	1	1	2	6	50
28	KW103682	R0.5*Ø1*1L*3L*Ø6*50L*2F				3		
29	KW103683	R0.5*Ø1*1L*4L*Ø6*50L*2F				4		
30	KW103684	R0.5*Ø1*1L*5L*Ø6*50L*2F				5		
31	KW103685	R0.5*Ø1*1L*6L*Ø6*50L*2F				6		
32	KW103686	R0.5*Ø1*1L*7L*Ø6*50L*2F				7		
33	KW103687	R0.5*Ø1*1L*8L*Ø6*50L*2F				8		
34	KW103688	R0.5*Ø1*1L*9L*Ø6*50L*2F				9		
35	KW103689	R0.5*Ø1*1L*10L*Ø6*50L*2F				10		
36	KW103690	R0.5*Ø1*1L*12L*Ø6*50L*2F				12		
37	KW103691	R0.5*Ø1*1L*14L*Ø6*50L*2F				14		
38	KW103692	R0.5*Ø1*1L*16L*Ø6*50L*2F				16		
39	KW103693	R0.5*Ø1*1L*18L*Ø6*50L*2F				18		
40	KW103694	R0.5*Ø1*1L*20L*Ø6*50L*2F				20		
41	KW103695	R0.5*Ø1*1L*22L*Ø6*50L*2F				22		
42	KW103696	R0.5*Ø1*1L*26L*Ø6*50L*2F				26		
43	KW103697	R0.5*Ø1*1L*30L*Ø6*50L*2F				30		

- AL용  
A-CUT
- 강용  
P-CUT
- 강용 리브  
PR-CUT
- 강용도용  
H-CUT
- 강용도 리브  
HR-CUT
- SUS  
S-CUT
- 선리엔드밀  
C-CUT
- NC드릴  
NC-DRILL

**2날 리브 볼 엔드밀 (Shank6)** 2/3  
2F Rib Ball Endmill for Steel(Shank6)



**2날 강용  
리브 볼 엔드밀 (Shank6)**  
2F Rib Ball Endmill for Steel(Shank6)



- A-CUT  
**AL용**
- P-CUT  
**강용**
- PR-CUT  
**강용 리브**
- H-CUT  
**고강도용**
- HR-CUT  
**고강도 리브**
- S-CUT  
**SUS**
- C-CUT  
**센터링엔드밀**
- NC-DRILL  
**NC드릴**

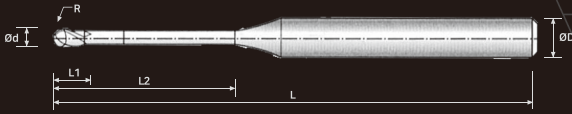
NO	CODE NO	규격 (Standard)	볼(R)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
44	KW103698	R0.75*Ø1.5*1.5L*3L*Ø6*50L*2F	R0.75	1.5	1.5	3	6	50	
45	KW103699	R0.75*Ø1.5*1.5L*4L*Ø6*50L*2F				4			
46	KW103700	R0.75*Ø1.5*1.5L*6L*Ø6*50L*2F				6			
47	KW103701	R0.75*Ø1.5*1.5L*8L*Ø6*50L*2F				8			
48	KW103702	R0.75*Ø1.5*1.5L*10L*Ø6*50L*2F				10			
49	KW103703	R0.75*Ø1.5*1.5L*12L*Ø6*50L*2F				12			
50	KW103704	R0.75*Ø1.5*1.5L*14L*Ø6*50L*2F				14			
51	KW103705	R0.75*Ø1.5*1.5L*16L*Ø6*50L*2F				16			
52	KW103706	R0.75*Ø1.5*1.5L*18L*Ø6*50L*2F				18			
53	KW103707	R0.75*Ø1.5*1.5L*20L*Ø6*50L*2F				20			
54	KW103708	R0.75*Ø1.5*1.5L*22L*Ø6*60L*2F				22			60
55	KW103709	R0.75*Ø1.5*1.5L*26L*Ø6*60L*2F				26			
56	KW103710	R0.75*Ø1.5*1.5L*30L*Ø6*70L*2F				30			
57	KW103711	R0.75*Ø1.5*1.5L*35L*Ø6*70L*2F				35			70
58	KW103712	R0.75*Ø1.5*1.5L*40L*Ø6*80L*2F	40	80					
59	KW103713	R1.0*Ø2*2L*4L*Ø6*50L*2F	R1.0	2	2	4	6	50	
60	KW103714	R1.0*Ø2*2L*6L*Ø6*50L*2F				6			
61	KW103715	R1.0*Ø2*2L*8L*Ø6*50L*2F				8			
62	KW103716	R1.0*Ø2*2L*10L*Ø6*50L*2F				10			
63	KW103717	R1.0*Ø2*2L*12L*Ø6*50L*2F				12			
64	KW103718	R1.0*Ø2*2L*14L*Ø6*50L*2F				14			
65	KW103719	R1.0*Ø2*2L*16L*Ø6*50L*2F				16			
66	KW103720	R1.0*Ø2*2L*18L*Ø6*50L*2F				18			
67	KW103721	R1.0*Ø2*2L*20L*Ø6*50L*2F				20			
68	KW103722	R1.0*Ø2*2L*22L*Ø6*60L*2F				22			60
69	KW103723	R1.0*Ø2*2L*26L*Ø6*60L*2F				26			
70	KW103724	R1.0*Ø2*2L*30L*Ø6*70L*2F				30			
71	KW103725	R1.0*Ø2*2L*35L*Ø6*70L*2F				35			70
72	KW103726	R1.0*Ø2*2L*40L*Ø6*80L*2F				40			80
73	KW103727	R1.0*Ø2*2L*45L*Ø6*90L*2F	45	90					
74	KW103728	R1.0*Ø2*2L*50L*Ø6*100L*2F	50	100					
75	KW102804	R1.5*Ø3*3L*6L*Ø6*50L*2F	R1.5	3	3	6	6	50	
76	KW102805	R1.5*Ø3*3L*8L*Ø6*50L*2F				8			
77	KW102806	R1.5*Ø3*3L*10L*Ø6*50L*2F				10			
78	KW102807	R1.5*Ø3*3L*12L*Ø6*50L*2F				12			
79	KW102809	R1.5*Ø3*3L*14L*Ø6*60L*2F				14			
80	KW102810	R1.5*Ø3*3L*16L*Ø6*60L*2F				16			
81	KW102811	R1.5*Ø3*3L*18L*Ø6*60L*2F				18			
82	KW102812	R1.5*Ø3*3L*20L*Ø6*60L*2F				20			
83	KW102813	R1.5*Ø3*3L*22L*Ø6*65L*2F				22			65
84	KW102814	R1.5*Ø3*3L*26L*Ø6*65L*2F				26			
85	KW102815	R1.5*Ø3*3L*30L*Ø6*70L*2F				30			
86	KW102816	R1.5*Ø3*3L*35L*Ø6*70L*2F				35			70
87	KW102817	R1.5*Ø3*3L*40L*Ø6*80L*2F				40			80
88	KW102818	R1.5*Ø3*3L*45L*Ø6*90L*2F				45			90
89	KW102819	R1.5*Ø3*3L*50L*Ø6*100L*2F	50	100					
90	KW102820	R1.5*Ø3*3L*60L*Ø6*100L*2F	60						



2날 리브 볼 엔드밀 (Shank6) 3/3  
2F Rib Ball Endmill for Steel(Shank6)

# 2날 강용 리브 볼 엔드밀 (Shank6)

2F Rib Ball Endmill for Steel(Shank6)

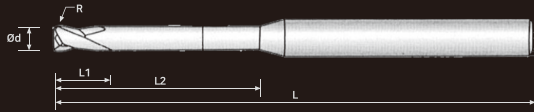


NO	CODE NO	규격 (Standard)	볼(R)	외경(Ød)	날장(L1)	유효장(L2)	샤크(ØD)	총기장(L)
91	KW102821	R2.0*Ø4*4L*8L*Ø6*50L*2F	R2.0	4	4	8	6	50
92	KW102822	R2.0*Ø4*4L*10L*Ø6*50L*2F				10		
93	KW102823	R2.0*Ø4*4L*12L*Ø6*50L*2F				12		
94	KW102824	R2.0*Ø4*4L*14L*Ø6*60L*2F				14		
95	KW102825	R2.0*Ø4*4L*16L*Ø6*60L*2F				16		
96	KW102826	R2.0*Ø4*4L*18L*Ø6*60L*2F				18		
97	KW102827	R2.0*Ø4*4L*20L*Ø6*60L*2F				20		
98	KW102828	R2.0*Ø4*4L*22L*Ø6*65L*2F				22		
99	KW102829	R2.0*Ø4*4L*26L*Ø6*65L*2F				26		
100	KW102830	R2.0*Ø4*4L*30L*Ø6*70L*2F				30		
101	KW102831	R2.0*Ø4*4L*35L*Ø6*70L*2F	35					
102	KW102832	R2.0*Ø4*4L*40L*Ø6*80L*2F	40					
103	KW102833	R2.0*Ø4*4L*45L*Ø6*90L*2F	45					
104	KW102834	R2.0*Ø4*4L*50L*Ø6*100L*2F	50					
105	KW102835	R2.0*Ø4*4L*55L*Ø6*100L*2F	55					
106	KW102836	R2.0*Ø4*4L*60L*Ø6*100L*2F	60					
107	KW102837	R2.5*Ø5*6L*15L*Ø6*60L*2F	R2.5	5	6	15	6	60
108	KW102838	R2.5*Ø5*6L*20L*Ø6*60L*2F				20		
109	KW102839	R2.5*Ø5*6L*26L*Ø6*65L*2F				26		
110	KW102840	R2.5*Ø5*6L*30L*Ø6*70L*2F				30		
111	KW102841	R2.5*Ø5*6L*35L*Ø6*70L*2F				35		
112	KW102842	R2.5*Ø5*6L*40L*Ø6*80L*2F				40		
113	KW102844	R2.5*Ø5*6L*45L*Ø6*90L*2F				45		
114	KW102845	R2.5*Ø5*6L*50L*Ø6*100L*2F				50		
115	KW102846	R2.5*Ø5*6L*55L*Ø6*100L*2F				55		
116	KW102847	R2.5*Ø5*6L*60L*Ø6*100L*2F				60		

- AL용  
A-CUT
- 강용  
P-CUT
- 강용 리브  
PR-CUT
- 강용도용  
H-CUT
- 강용도 리브  
HR-CUT
- SUS  
S-CUT
- 선더링엔드밀  
C-CUT
- NC드릴  
NC-DRILL

# 2날 강용 리브 코너 R 엔드밀

## 2F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
1	KW102849	Ø0.4*R0.05*0.6L*1L*Ø4*45L*2F	0.4	R0.05	0.6	1	4	45
2	KW102850	Ø0.4*R0.05*0.6L*1.5L*Ø4*45L*2F				1.5		
3	KW102851	Ø0.4*R0.05*0.6L*2L*Ø4*45L*2F				2		
4	KW102852	Ø0.4*R0.05*0.6L*2.5L*Ø4*45L*2F				2.5		
5	KW102853	Ø0.4*R0.05*0.6L*3L*Ø4*45L*2F				3		
6	KW102854	Ø0.4*R0.05*0.6L*4L*Ø4*45L*2F				4		
7	KW102855	Ø0.4*R0.1*0.6L*1L*Ø4*45L*2F	0.4	R0.1	0.6	1	4	45
8	KW102856	Ø0.4*R0.1*0.6L*1.5L*Ø4*45L*2F				1.5		
9	KW102857	Ø0.4*R0.1*0.6L*2L*Ø4*45L*2F				2		
10	KW102858	Ø0.4*R0.1*0.6L*2.5L*Ø4*45L*2F				2.5		
11	KW102859	Ø0.4*R0.1*0.6L*3L*Ø4*45L*2F				3		
12	KW102860	Ø0.4*R0.1*0.6L*4L*Ø4*45L*2F				4		
13	KW102861	Ø0.5*R0.05*0.7L*1L*Ø4*45L*2F	0.5	R0.05	0.7	1	4	45
14	KW102862	Ø0.5*R0.05*0.7L*1.5L*Ø4*45L*2F				1.5		
15	KW102863	Ø0.5*R0.05*0.7L*2L*Ø4*45L*2F				2		
16	KW102864	Ø0.5*R0.05*0.7L*2.5L*Ø4*45L*2F				2.5		
17	KW102865	Ø0.5*R0.05*0.7L*3L*Ø4*45L*2F				3		
18	KW102866	Ø0.5*R0.05*0.7L*4L*Ø4*45L*2F				4		
19	KW102867	Ø0.5*R0.05*0.7L*5L*Ø4*45L*2F	5					
20	KW102868	Ø0.5*R0.05*0.7L*6L*Ø4*45L*2F	6					
21	KW102869	Ø0.5*R0.1*0.7L*1L*Ø4*45L*2F	0.5	R0.1	0.7	1	4	45
22	KW102870	Ø0.5*R0.1*0.7L*1.5L*Ø4*45L*2F				1.5		
23	KW102871	Ø0.5*R0.1*0.7L*2L*Ø4*45L*2F				2		
24	KW102872	Ø0.5*R0.1*0.7L*2.5L*Ø4*45L*2F				2.5		
25	KW102873	Ø0.5*R0.1*0.7L*3L*Ø4*45L*2F				3		
26	KW102874	Ø0.5*R0.1*0.7L*4L*Ø4*45L*2F				4		
27	KW102875	Ø0.5*R0.1*0.7L*5L*Ø4*45L*2F	5					
28	KW102876	Ø0.5*R0.1*0.7L*6L*Ø4*45L*2F	6					
29	KW102877	Ø0.6*R0.05*0.9L*2L*Ø4*45L*2F	0.6	R0.05	0.9	2	4	45
30	KW102878	Ø0.6*R0.05*0.9L*3L*Ø4*45L*2F				3		
31	KW102879	Ø0.6*R0.05*0.9L*4L*Ø4*45L*2F				4		
32	KW102880	Ø0.6*R0.05*0.9L*6L*Ø4*45L*2F				6		
33	KW102881	Ø0.6*R0.05*0.9L*8L*Ø4*45L*2F				8		
34	KW102882	Ø0.6*R0.05*0.9L*10L*Ø4*45L*2F				10		
35	KW102883	Ø0.6*R0.1*0.9L*2L*Ø4*45L*2F	0.6	R0.1	0.9	2	4	45
36	KW102884	Ø0.6*R0.1*0.9L*3L*Ø4*45L*2F				3		
37	KW102885	Ø0.6*R0.1*0.9L*4L*Ø4*45L*2F				4		
38	KW102886	Ø0.6*R0.1*0.9L*6L*Ø4*45L*2F				6		
39	KW102887	Ø0.6*R0.1*0.9L*8L*Ø4*45L*2F				8		
40	KW102888	Ø0.6*R0.1*0.9L*10L*Ø4*45L*2F				10		
41	KW102889	Ø0.6*R0.2*0.9L*2L*Ø4*45L*2F	0.6	R0.2	0.9	2	4	45
42	KW102890	Ø0.6*R0.2*0.9L*3L*Ø4*45L*2F				3		
43	KW102891	Ø0.6*R0.2*0.9L*4L*Ø4*45L*2F				4		
44	KW102892	Ø0.6*R0.2*0.9L*6L*Ø4*45L*2F				6		
45	KW102893	Ø0.6*R0.2*0.9L*8L*Ø4*45L*2F				8		
46	KW102894	Ø0.6*R0.2*0.9L*10L*Ø4*45L*2F				10		

- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고강도용**
- HR-CUT **고강도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**

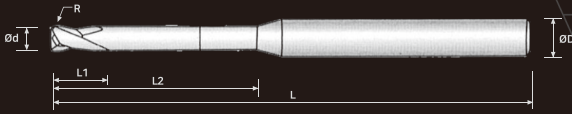


## 2날 리브 코너 R 엔드밀 2/10

2 Rib Corner R Endmill for Steel

# 2날 강용 리브 코너 R 엔드밀

## 2F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	샤크(ØD)	총기장(L)
47	KW102895	Ø0.7*R0.05*1.2L*2L*Ø4*45L*2F	0.7	R0.05	1.2	2	4	45
48	KW102896	Ø0.7*R0.05*1.2L*4L*Ø4*45L*2F				4		
49	KW102897	Ø0.7*R0.05*1.2L*6L*Ø4*45L*2F				6		
50	KW102898	Ø0.7*R0.05*1.2L*8L*Ø4*45L*2F				8		
51	KW102899	Ø0.7*R0.05*1.2L*10L*Ø4*45L*2F				10		
52	KW102900	Ø0.7*R0.1*1.2L*2L*Ø4*45L*2F	0.7	R0.1	1.2	2	4	45
53	KW102901	Ø0.7*R0.1*1.2L*4L*Ø4*45L*2F				4		
54	KW102902	Ø0.7*R0.1*1.2L*6L*Ø4*45L*2F				6		
55	KW102903	Ø0.7*R0.1*1.2L*8L*Ø4*45L*2F				8		
56	KW102904	Ø0.7*R0.1*1.2L*10L*Ø4*45L*2F				10		
57	KW102905	Ø0.7*R0.2*1.2L*2L*Ø4*45L*2F	0.7	R0.2	1.2	2	4	45
58	KW102906	Ø0.7*R0.2*1.2L*4L*Ø4*45L*2F				4		
59	KW102907	Ø0.7*R0.2*1.2L*6L*Ø4*45L*2F				6		
60	KW102908	Ø0.7*R0.2*1.2L*8L*Ø4*45L*2F				8		
61	KW102909	Ø0.7*R0.2*1.2L*10L*Ø4*45L*2F				10		
62	KW102910	Ø0.8*R0.05*1.2L*2L*Ø4*45L*2F	0.8	R0.05	1.2	2	4	45
63	KW102911	Ø0.8*R0.05*1.2L*3L*Ø4*45L*2F				3		
64	KW102912	Ø0.8*R0.05*1.2L*4L*Ø4*45L*2F				4		
65	KW102913	Ø0.8*R0.05*1.2L*6L*Ø4*45L*2F				6		
66	KW102914	Ø0.8*R0.05*1.2L*8L*Ø4*45L*2F				8		
67	KW102915	Ø0.8*R0.05*1.2L*10L*Ø4*45L*2F	10					
68	KW102916	Ø0.8*R0.1*1.2L*2L*Ø4*45L*2F	0.8	R0.1	1.2	2	4	45
69	KW102917	Ø0.8*R0.1*1.2L*3L*Ø4*45L*2F				3		
70	KW102918	Ø0.8*R0.1*1.2L*4L*Ø4*45L*2F				4		
71	KW102919	Ø0.8*R0.1*1.2L*6L*Ø4*45L*2F				6		
72	KW102920	Ø0.8*R0.1*1.2L*8L*Ø4*45L*2F				8		
73	KW102921	Ø0.8*R0.1*1.2L*10L*Ø4*45L*2F	10					
74	KW102922	Ø0.8*R0.2*1.2L*2L*Ø4*45L*2F	0.8	R0.2	1.2	2	4	45
75	KW102923	Ø0.8*R0.2*1.2L*3L*Ø4*45L*2F				3		
76	KW102924	Ø0.8*R0.2*1.2L*4L*Ø4*45L*2F				4		
77	KW102925	Ø0.8*R0.2*1.2L*6L*Ø4*45L*2F				6		
78	KW102926	Ø0.8*R0.2*1.2L*8L*Ø4*45L*2F				8		
79	KW102927	Ø0.8*R0.2*1.2L*10L*Ø4*45L*2F	10					

AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

강용  
H-CUT

강용 리브  
HR-CUT

SUS  
S-CUT

선더링엔드밀  
C-CUT

NC드릴  
NC-DRILL

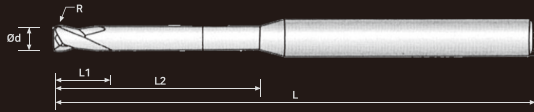
# 3/10 2날 리브 코너R 엔드밀

## 2F Rib Corner R Endmill for Steel



# 2날 강용 리브 코너R 엔드밀

## 2F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)				
80	KW103729	Ø1.0*R0.05*1.5L*3L*Ø4*50L*2F	1.0	R0.05	1.5	3	4	50				
81	KW103730	Ø1.0*R0.05*1.5L*4L*Ø4*50L*2F				4						
82	KW103731	Ø1.0*R0.05*1.5L*6L*Ø4*50L*2F				6						
83	KW103732	Ø1.0*R0.05*1.5L*8L*Ø4*50L*2F				8						
84	KW103733	Ø1.0*R0.05*1.5L*10L*Ø4*50L*2F				10						
85	KW103734	Ø1.0*R0.05*1.5L*12L*Ø4*50L*2F				12						
86	KW103735	Ø1.0*R0.05*1.5L*14L*Ø4*50L*2F				14						
87	KW103736	Ø1.0*R0.05*1.5L*16L*Ø4*50L*2F				16						
88	KW103737	Ø1.0*R0.05*1.5L*20L*Ø4*50L*2F				20						
89	KW103738	Ø1.0*R0.1*1.5L*3L*Ø4*50L*2F				R0.1			1.5	3	4	50
90	KW103739	Ø1.0*R0.1*1.5L*4L*Ø4*50L*2F								4		
91	KW103740	Ø1.0*R0.1*1.5L*6L*Ø4*50L*2F								6		
92	KW103741	Ø1.0*R0.1*1.5L*8L*Ø4*50L*2F								8		
93	KW103742	Ø1.0*R0.1*1.5L*10L*Ø4*50L*2F								10		
94	KW103743	Ø1.0*R0.1*1.5L*12L*Ø4*50L*2F								12		
95	KW103744	Ø1.0*R0.1*1.5L*14L*Ø4*50L*2F	14									
96	KW103745	Ø1.0*R0.1*1.5L*16L*Ø4*50L*2F	16									
97	KW103746	Ø1.0*R0.1*1.5L*20L*Ø4*50L*2F	20									
98	KW103747	Ø1.0*R0.2*1.5L*3L*Ø4*50L*2F	R0.2	1.5	3	4	50					
99	KW103748	Ø1.0*R0.2*1.5L*4L*Ø4*50L*2F			4							
100	KW103749	Ø1.0*R0.2*1.5L*6L*Ø4*50L*2F			6							
101	KW103750	Ø1.0*R0.2*1.5L*8L*Ø4*50L*2F			8							
102	KW103751	Ø1.0*R0.2*1.5L*10L*Ø4*50L*2F			10							
103	KW103752	Ø1.0*R0.2*1.5L*12L*Ø4*50L*2F			12							
104	KW103753	Ø1.0*R0.2*1.5L*14L*Ø4*50L*2F			14							
105	KW103754	Ø1.0*R0.2*1.5L*16L*Ø4*50L*2F			16							
106	KW103755	Ø1.0*R0.2*1.5L*20L*Ø4*50L*2F			20							
107	KW103756	Ø1.0*R0.3*1.5L*3L*Ø4*50L*2F			R0.3			1.5	3	4	50	
108	KW103757	Ø1.0*R0.3*1.5L*4L*Ø4*50L*2F	4									
109	KW103758	Ø1.0*R0.3*1.5L*6L*Ø4*50L*2F	6									
110	KW103759	Ø1.0*R0.3*1.5L*8L*Ø4*50L*2F	8									
111	KW103760	Ø1.0*R0.3*1.5L*10L*Ø4*50L*2F	10									
112	KW103761	Ø1.0*R0.3*1.5L*12L*Ø4*50L*2F	12									
113	KW103762	Ø1.0*R0.3*1.5L*14L*Ø4*50L*2F	14									
114	KW103763	Ø1.0*R0.3*1.5L*16L*Ø4*50L*2F	16									
115	KW103764	Ø1.0*R0.3*1.5L*20L*Ø4*50L*2F	20									

- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고강도용**
- HR-CUT **고강도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**

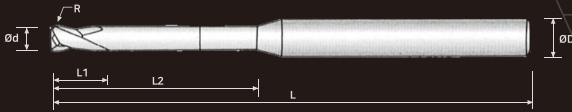




2날 리브 코너 R 엔드밀 4/10  
2F Rib Corner R Endmill for Steel

# 2날 강용 리브 코너 R 엔드밀

2F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	샤프크(ØD)	총기장(L)			
116	KW103765	Ø1.2*R0.05*1.8L*3L*Ø4*50L*2F	1.2	R0.05	1.8	3	4	50			
117	KW103766	Ø1.2*R0.05*1.8L*4L*Ø4*50L*2F				4					
118	KW103767	Ø1.2*R0.05*1.8L*6L*Ø4*50L*2F				6					
119	KW103768	Ø1.2*R0.05*1.8L*8L*Ø4*50L*2F				8					
120	KW103769	Ø1.2*R0.05*1.8L*10L*Ø4*50L*2F				10					
121	KW103770	Ø1.2*R0.05*1.8L*12L*Ø4*50L*2F				12					
122	KW103771	Ø1.2*R0.05*1.8L*16L*Ø4*50L*2F				16					
123	KW103772	Ø1.2*R0.05*1.8L*20L*Ø4*50L*2F		20							
124	KW103773	Ø1.2*R0.1*1.8L*3L*Ø4*50L*2F		R0.1	1.8	3	4	50			
125	KW103774	Ø1.2*R0.1*1.8L*4L*Ø4*50L*2F				4					
126	KW103775	Ø1.2*R0.1*1.8L*6L*Ø4*50L*2F				6					
127	KW103776	Ø1.2*R0.1*1.8L*8L*Ø4*50L*2F				8					
128	KW103777	Ø1.2*R0.1*1.8L*10L*Ø4*50L*2F				10					
129	KW103778	Ø1.2*R0.1*1.8L*12L*Ø4*50L*2F				12					
130	KW103779	Ø1.2*R0.1*1.8L*16L*Ø4*50L*2F				16					
131	KW103780	Ø1.2*R0.1*1.8L*20L*Ø4*50L*2F				20					
132	KW103782	Ø1.2*R0.2*1.8L*3L*Ø4*50L*2F				R0.2			1.8	3	4
133	KW103783	Ø1.2*R0.2*1.8L*4L*Ø4*50L*2F	4								
134	KW103784	Ø1.2*R0.2*1.8L*6L*Ø4*50L*2F	6								
135	KW103785	Ø1.2*R0.2*1.8L*8L*Ø4*50L*2F	8								
136	KW103786	Ø1.2*R0.2*1.8L*10L*Ø4*50L*2F	10								
137	KW103787	Ø1.2*R0.2*1.8L*12L*Ø4*50L*2F	12								
138	KW103788	Ø1.2*R0.2*1.8L*16L*Ø4*50L*2F	16								
139	KW103789	Ø1.2*R0.2*1.8L*20L*Ø4*50L*2F	20								
140	KW103790	Ø1.2*R0.3*1.8L*3L*Ø4*50L*2F	R0.3	1.8	3	4	50				
141	KW103791	Ø1.2*R0.3*1.8L*4L*Ø4*50L*2F			4						
142	KW103793	Ø1.2*R0.3*1.8L*6L*Ø4*50L*2F			6						
143	KW103794	Ø1.2*R0.3*1.8L*8L*Ø4*50L*2F			8						
144	KW103795	Ø1.2*R0.3*1.8L*10L*Ø4*50L*2F			10						
145	KW103796	Ø1.2*R0.3*1.8L*12L*Ø4*50L*2F			12						
146	KW103797	Ø1.2*R0.3*1.8L*16L*Ø4*50L*2F			16						
147	KW103798	Ø1.2*R0.3*1.8L*20L*Ø4*50L*2F			20						

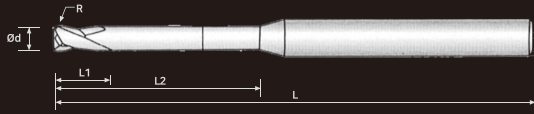
- AL용 A-CUT
- 강용 P-CUT
- 강용 리브 PR-CUT**
- 강용 H-CUT
- 강용 리브 HR-CUT
- SUS S-CUT
- 선더링엔드밀 C-CUT
- NC드릴 NC-DRILL

5/10 2날 리브 코너R 엔드밀  
2F Rib Corner R Endmill for Steel



# 2날 강용 리브 코너R 엔드밀

## 2F Rib Corner R Endmill for Steel



AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

고강도용  
H-CUT

고강도 리브  
HR-CUT

SUS  
S-CUT

세라믹엔드밀  
C-CUT

NC드릴  
NC-DRILL

NO	CODE NO	규격	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
148	KW103799	Ø1.5*R0.05*2.3L*4L*Ø4*50L*2F	1.5	R0.05	2.3	4	4	50
149	KW103800	Ø1.5*R0.05*2.3L*6L*Ø4*50L*2F				6		
150	KW103801	Ø1.5*R0.05*2.3L*8L*Ø4*50L*2F				8		
151	KW103802	Ø1.5*R0.05*2.3L*10L*Ø4*50L*2F				10		
152	KW103803	Ø1.5*R0.05*2.3L*12L*Ø4*50L*2F				12		
153	KW103804	Ø1.5*R0.05*2.3L*14L*Ø4*50L*2F				14		
154	KW103805	Ø1.5*R0.05*2.3L*16L*Ø4*50L*2F				16		
155	KW103806	Ø1.5*R0.05*2.3L*20L*Ø4*50L*2F				20		
156	KW103807	Ø1.5*R0.05*2.3L*22L*Ø4*60L*2F				22		
157	KW103808	Ø1.5*R0.05*2.3L*26L*Ø4*60L*2F				26		
158	KW103809	Ø1.5*R0.1*2.3L*4L*Ø4*50L*2F	1.5	R0.1	2.3	4	4	50
159	KW103810	Ø1.5*R0.1*2.3L*6L*Ø4*50L*2F				6		
160	KW103811	Ø1.5*R0.1*2.3L*8L*Ø4*50L*2F				8		
161	KW103812	Ø1.5*R0.1*2.3L*10L*Ø4*50L*2F				10		
162	KW103813	Ø1.5*R0.1*2.3L*12L*Ø4*50L*2F				12		
163	KW103814	Ø1.5*R0.1*2.3L*14L*Ø4*50L*2F				14		
164	KW103815	Ø1.5*R0.1*2.3L*16L*Ø4*50L*2F				16		
165	KW103816	Ø1.5*R0.1*2.3L*20L*Ø4*50L*2F				20		
166	KW103817	Ø1.5*R0.1*2.3L*22L*Ø4*60L*2F				22		
167	KW103818	Ø1.5*R0.1*2.3L*26L*Ø4*60L*2F				26		
168	KW103819	Ø1.5*R0.2*2.3L*4L*Ø4*50L*2F	1.5	R0.2	2.3	4	4	50
169	KW103820	Ø1.5*R0.2*2.3L*6L*Ø4*50L*2F				6		
170	KW103821	Ø1.5*R0.2*2.3L*8L*Ø4*50L*2F				8		
171	KW103822	Ø1.5*R0.2*2.3L*10L*Ø4*50L*2F				10		
172	KW103823	Ø1.5*R0.2*2.3L*12L*Ø4*50L*2F				12		
173	KW103824	Ø1.5*R0.2*2.3L*14L*Ø4*50L*2F				14		
174	KW103825	Ø1.5*R0.2*2.3L*16L*Ø4*50L*2F				16		
175	KW103826	Ø1.5*R0.2*2.3L*20L*Ø4*50L*2F				20		
176	KW103827	Ø1.5*R0.2*2.3L*22L*Ø4*60L*2F				22		
177	KW103828	Ø1.5*R0.2*2.3L*26L*Ø4*60L*2F				26		
178	KW103829	Ø1.5*R0.3*2.3L*4L*Ø4*50L*2F	1.5	R0.3	2.3	4	4	50
179	KW103830	Ø1.5*R0.3*2.3L*6L*Ø4*50L*2F				6		
180	KW103831	Ø1.5*R0.3*2.3L*8L*Ø4*50L*2F				8		
181	KW103832	Ø1.5*R0.3*2.3L*10L*Ø4*50L*2F				10		
182	KW103833	Ø1.5*R0.3*2.3L*12L*Ø4*50L*2F				12		
183	KW103834	Ø1.5*R0.3*2.3L*14L*Ø4*50L*2F				14		
184	KW103835	Ø1.5*R0.3*2.3L*16L*Ø4*50L*2F				16		
185	KW103836	Ø1.5*R0.3*2.3L*20L*Ø4*50L*2F				20		
186	KW103837	Ø1.5*R0.3*2.3L*22L*Ø4*60L*2F				22		
187	KW103838	Ø1.5*R0.3*2.3L*26L*Ø4*60L*2F				26		
188	KW103839	Ø1.5*R0.5*2.3L*4L*Ø4*50L*2F	1.5	R0.5	2.3	4	4	50
189	KW103840	Ø1.5*R0.5*2.3L*6L*Ø4*50L*2F				6		
190	KW103841	Ø1.5*R0.5*2.3L*8L*Ø4*50L*2F				8		
191	KW103842	Ø1.5*R0.5*2.3L*10L*Ø4*50L*2F				10		
192	KW103843	Ø1.5*R0.5*2.3L*12L*Ø4*50L*2F				12		
193	KW103844	Ø1.5*R0.5*2.3L*14L*Ø4*50L*2F				14		
194	KW103845	Ø1.5*R0.5*2.3L*16L*Ø4*50L*2F				16		
195	KW103846	Ø1.5*R0.5*2.3L*20L*Ø4*50L*2F				20		
196	KW103847	Ø1.5*R0.5*2.3L*22L*Ø4*60L*2F				22		
197	KW103848	Ø1.5*R0.5*2.3L*26L*Ø4*60L*2F				26		

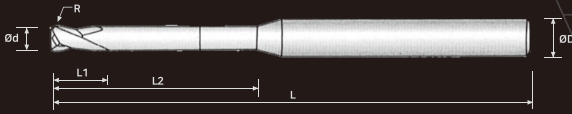




2날 리브 코너 R 엔드밀 6/10  
2F Rib Corner R Endmill for Steel

# 2날 강용 리브 코너 R 엔드밀

## 2F Rib Corner R Endmill for Steel



NO	CODE NO	규격	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
198	KW103849	Ø2.0*R0.1*3L*6L*Ø4*50L*2F	2.0	R0.1	3	6	4	50	
199	KW103850	Ø2.0*R0.1*3L*8L*Ø4*50L*2F				8			
200	KW103851	Ø2.0*R0.1*3L*10L*Ø4*50L*2F				10			
201	KW103852	Ø2.0*R0.1*3L*12L*Ø4*50L*2F				12			
202	KW103853	Ø2.0*R0.1*3L*14L*Ø4*50L*2F				14			
203	KW103854	Ø2.0*R0.1*3L*16L*Ø4*50L*2F				16			
204	KW103855	Ø2.0*R0.1*3L*20L*Ø4*50L*2F				20			
205	KW103856	Ø2.0*R0.1*3L*22L*Ø4*60L*2F				22			60
206	KW103857	Ø2.0*R0.1*3L*26L*Ø4*60L*2F				26			
207	KW103858	Ø2.0*R0.1*3L*30L*Ø4*70L*2F				30			
208	KW103859	Ø2.0*R0.2*3L*6L*Ø4*50L*2F		R0.2	3	6	4	50	
209	KW103860	Ø2.0*R0.2*3L*8L*Ø4*50L*2F				8			
210	KW103861	Ø2.0*R0.2*3L*10L*Ø4*50L*2F				10			
211	KW103862	Ø2.0*R0.2*3L*12L*Ø4*50L*2F				12			
212	KW103863	Ø2.0*R0.2*3L*14L*Ø4*50L*2F				14			
213	KW103864	Ø2.0*R0.2*3L*16L*Ø4*50L*2F				16			
214	KW103865	Ø2.0*R0.2*3L*20L*Ø4*50L*2F				20			
215	KW103866	Ø2.0*R0.2*3L*22L*Ø4*60L*2F				22			60
216	KW103867	Ø2.0*R0.2*3L*26L*Ø4*60L*2F				26			
217	KW103868	Ø2.0*R0.2*3L*30L*Ø4*70L*2F				30			
218	KW103869	Ø2.0*R0.3*3L*6L*Ø4*50L*2F		R0.3	3	6	4	50	
219	KW103870	Ø2.0*R0.3*3L*8L*Ø4*50L*2F				8			
220	KW103871	Ø2.0*R0.3*3L*10L*Ø4*50L*2F				10			
221	KW103872	Ø2.0*R0.3*3L*12L*Ø4*50L*2F				12			
222	KW103873	Ø2.0*R0.3*3L*14L*Ø4*50L*2F				14			
223	KW103874	Ø2.0*R0.3*3L*16L*Ø4*50L*2F				16			
224	KW103875	Ø2.0*R0.3*3L*20L*Ø4*50L*2F				20			
225	KW103876	Ø2.0*R0.3*3L*22L*Ø4*60L*2F				22			60
226	KW103877	Ø2.0*R0.3*3L*26L*Ø4*60L*2F				26			
227	KW103878	Ø2.0*R0.3*3L*30L*Ø4*70L*2F				30			
228	KW103879	Ø2.0*R0.5*3L*6L*Ø4*50L*2F	R0.5	3	6	4	50		
229	KW103880	Ø2.0*R0.5*3L*8L*Ø4*50L*2F			8				
230	KW103881	Ø2.0*R0.5*3L*10L*Ø4*50L*2F			10				
231	KW103882	Ø2.0*R0.5*3L*12L*Ø4*50L*2F			12				
232	KW103883	Ø2.0*R0.5*3L*14L*Ø4*50L*2F			14				
233	KW103884	Ø2.0*R0.5*3L*16L*Ø4*50L*2F			16				
234	KW103885	Ø2.0*R0.5*3L*20L*Ø4*50L*2F			20				
235	KW103886	Ø2.0*R0.5*3L*22L*Ø4*60L*2F			22			60	
236	KW103887	Ø2.0*R0.5*3L*26L*Ø4*60L*2F			26				
237	KW103888	Ø2.0*R0.5*3L*30L*Ø4*70L*2F			30				70

AL용 A-CUT

강용 P-CUT

**강용 리브 강** PR-CUT

강용용 H-CUT

강용도 리브 HR-CUT

SUS S-CUT

선반용엔드밀 C-CUT

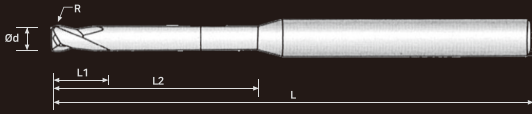
NC드릴 NC-DRILL

7/10 2날 리브 코너R 엔드밀  
2F Rib Corner R Endmill for Steel



# 2날 강용 리브 코너R 엔드밀

2F Rib Corner R Endmill for Steel



NO	CODE NO	규격	외경( $\phi d$ )	코너(R)	날장(L1)	유효장(L2)	상크( $\phi D$ )	총기장(L)
238	KW103889	$\phi 2.5 * R0.1 * 4L * 8L * \phi 4 * 50L * 2F$	2.5	R0.1	4	8	4	50
239	KW103890	$\phi 2.5 * R0.1 * 4L * 10L * \phi 4 * 50L * 2F$				10		
240	KW103891	$\phi 2.5 * R0.1 * 4L * 12L * \phi 4 * 50L * 2F$				12		
241	KW103892	$\phi 2.5 * R0.1 * 4L * 14L * \phi 4 * 50L * 2F$				14		
242	KW103893	$\phi 2.5 * R0.1 * 4L * 16L * \phi 4 * 50L * 2F$				16		
243	KW103894	$\phi 2.5 * R0.1 * 4L * 20L * \phi 4 * 50L * 2F$				20		
244	KW103895	$\phi 2.5 * R0.1 * 4L * 26L * \phi 4 * 60L * 2F$				26		
245	KW103896	$\phi 2.5 * R0.1 * 4L * 30L * \phi 4 * 70L * 2F$		30	70			
246	KW103897	$\phi 2.5 * R0.2 * 4L * 8L * \phi 4 * 50L * 2F$		R0.2	4	8	4	50
247	KW103898	$\phi 2.5 * R0.2 * 4L * 10L * \phi 4 * 50L * 2F$				10		
248	KW103899	$\phi 2.5 * R0.2 * 4L * 12L * \phi 4 * 50L * 2F$				12		
249	KW103900	$\phi 2.5 * R0.2 * 4L * 14L * \phi 4 * 50L * 2F$				14		
250	KW103901	$\phi 2.5 * R0.2 * 4L * 16L * \phi 4 * 50L * 2F$				16		
251	KW103902	$\phi 2.5 * R0.2 * 4L * 20L * \phi 4 * 50L * 2F$				20		
252	KW103903	$\phi 2.5 * R0.2 * 4L * 26L * \phi 4 * 60L * 2F$				26		
253	KW103904	$\phi 2.5 * R0.2 * 4L * 30L * \phi 4 * 70L * 2F$		30	70			
254	KW103905	$\phi 2.5 * R0.3 * 4L * 8L * \phi 4 * 50L * 2F$		R0.3	4	8	4	50
255	KW103906	$\phi 2.5 * R0.3 * 4L * 10L * \phi 4 * 50L * 2F$				10		
256	KW103907	$\phi 2.5 * R0.3 * 4L * 12L * \phi 4 * 50L * 2F$				12		
257	KW103908	$\phi 2.5 * R0.3 * 4L * 14L * \phi 4 * 50L * 2F$				14		
258	KW103909	$\phi 2.5 * R0.3 * 4L * 16L * \phi 4 * 50L * 2F$				16		
259	KW103910	$\phi 2.5 * R0.3 * 4L * 20L * \phi 4 * 50L * 2F$				20		
260	KW103911	$\phi 2.5 * R0.3 * 4L * 26L * \phi 4 * 60L * 2F$				26		
261	KW103912	$\phi 2.5 * R0.3 * 4L * 30L * \phi 4 * 70L * 2F$		30	70			
262	KW103913	$\phi 2.5 * R0.5 * 4L * 8L * \phi 4 * 50L * 2F$		R0.5	4	8	4	50
263	KW103914	$\phi 2.5 * R0.5 * 4L * 10L * \phi 4 * 50L * 2F$				10		
264	KW103915	$\phi 2.5 * R0.5 * 4L * 12L * \phi 4 * 50L * 2F$				12		
265	KW103916	$\phi 2.5 * R0.5 * 4L * 14L * \phi 4 * 50L * 2F$				14		
266	KW103917	$\phi 2.5 * R0.5 * 4L * 16L * \phi 4 * 50L * 2F$				16		
267	KW103918	$\phi 2.5 * R0.5 * 4L * 20L * \phi 4 * 50L * 2F$	20					
268	KW103919	$\phi 2.5 * R0.5 * 4L * 26L * \phi 4 * 60L * 2F$	26			60		
269	KW103920	$\phi 2.5 * R0.5 * 4L * 30L * \phi 4 * 70L * 2F$	30	70				

A-CUT  
AL용

P-CUT  
강용

PR-CUT  
강용 리브

H-CUT  
고강도용

HR-CUT  
고강도 리브

S-CUT  
SUS

C-CUT  
센터링엔드밀

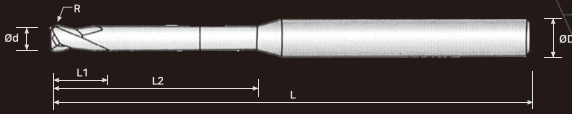
NC-DRILL  
리브



2날 리브 코너 R 엔드밀 8/10  
2F Rib Corner R Endmill for Steel

# 2날 강용 리브 코너 R 엔드밀

## 2F Rib Corner R Endmill for Steel



NO	CODE NO	규격	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)				
270	KW103921	Ø3.0*R0.1*4.5L*8L*Ø6*50L*2F	3.0	R0.1	4.5	8	6	50				
271	KW103922	Ø3.0*R0.1*4.5L*10L*Ø6*50L*2F				10						
272	KW103923	Ø3.0*R0.1*4.5L*12L*Ø6*50L*2F				12						
273	KW103924	Ø3.0*R0.1*4.5L*14L*Ø6*60L*2F				14			60			
274	KW103925	Ø3.0*R0.1*4.5L*16L*Ø6*60L*2F				16						
275	KW103926	Ø3.0*R0.1*4.5L*20L*Ø6*60L*2F				20						
276	KW103927	Ø3.0*R0.1*4.5L*26L*Ø6*65L*2F				26				65		
277	KW103928	Ø3.0*R0.1*4.5L*30L*Ø6*60L*2F				30						
278	KW103929	Ø3.0*R0.1*4.5L*35L*Ø6*70L*2F				35				70		
279	KW103930	Ø3.0*R0.1*4.5L*40L*Ø6*80L*2F				40						
280	KW103931	Ø3.0*R0.2*4.5L*8L*Ø6*50L*2F				8			R0.2	4.5	6	50
281	KW103932	Ø3.0*R0.2*4.5L*10L*Ø6*50L*2F				10						
282	KW103933	Ø3.0*R0.2*4.5L*12L*Ø6*50L*2F	12									
283	KW103934	Ø3.0*R0.2*4.5L*14L*Ø6*60L*2F	14	60								
284	KW103935	Ø3.0*R0.2*4.5L*16L*Ø6*60L*2F	16									
285	KW103936	Ø3.0*R0.2*4.5L*20L*Ø6*60L*2F	20									
286	KW103937	Ø3.0*R0.2*4.5L*26L*Ø6*65L*2F	26		65							
287	KW103938	Ø3.0*R0.2*4.5L*30L*Ø6*70L*2F	30									
288	KW103939	Ø3.0*R0.2*4.5L*35L*Ø6*70L*2F	35		70							
289	KW103940	Ø3.0*R0.2*4.5L*40L*Ø6*80L*2F	40									
290	KW103941	Ø3.0*R0.3*4.5L*8L*Ø6*50L*2F	8	R0.3	4.5	6	50					
291	KW103942	Ø3.0*R0.3*4.5L*10L*Ø6*50L*2F	10									
292	KW103943	Ø3.0*R0.3*4.5L*12L*Ø6*50L*2F	12									
293	KW106541	Ø3.0*R0.3*4.5L*14L*Ø6*60L*2F	14					60				
294	KW103944	Ø3.0*R0.3*4.5L*16L*Ø6*60L*2F	16									
295	KW103945	Ø3.0*R0.3*4.5L*20L*Ø6*60L*2F	20									
296	KW103946	Ø3.0*R0.3*4.5L*26L*Ø6*65L*2F	26						65			
297	KW103947	Ø3.0*R0.3*4.5L*30L*Ø6*70L*2F	30									
298	KW103948	Ø3.0*R0.3*4.5L*35L*Ø6*70L*2F	35						70			
299	KW103949	Ø3.0*R0.3*4.5L*40L*Ø6*80L*2F	40									
300	KW103950	Ø3.0*R0.5*4.5L*8L*Ø6*50L*2F	8					R0.5	4.5	6	50	
301	KW103951	Ø3.0*R0.5*4.5L*10L*Ø6*50L*2F	10									
302	KW103952	Ø3.0*R0.5*4.5L*12L*Ø6*50L*2F	12									
303	KW103953	Ø3.0*R0.5*4.5L*14L*Ø6*60L*2F	14	60								
304	KW103954	Ø3.0*R0.5*4.5L*16L*Ø6*60L*2F	16									
305	KW103955	Ø3.0*R0.5*4.5L*20L*Ø6*60L*2F	20									
306	KW103956	Ø3.0*R0.5*4.5L*26L*Ø6*65L*2F	26		65							
307	KW103957	Ø3.0*R0.5*4.5L*30L*Ø6*70L*2F	30									
308	KW103958	Ø3.0*R0.5*4.5L*35L*Ø6*70L*2F	35		70							
309	KW103959	Ø3.0*R0.5*4.5L*40L*Ø6*80L*2F	40									
310	KW103960	Ø3.0*R1.0*4.5L*8L*Ø6*50L*2F	8	R1.0	4.5	6	50					
311	KW103961	Ø3.0*R1.0*4.5L*10L*Ø6*50L*2F	10									
312	KW103962	Ø3.0*R1.0*4.5L*12L*Ø6*50L*2F	12									
313	KW103963	Ø3.0*R1.0*4.5L*14L*Ø6*60L*2F	14					60				
314	KW103964	Ø3.0*R1.0*4.5L*16L*Ø6*60L*2F	16									
315	KW103965	Ø3.0*R1.0*4.5L*20L*Ø6*60L*2F	20									
316	KW103966	Ø3.0*R1.0*4.5L*26L*Ø6*65L*2F	26						65			
317	KW103967	Ø3.0*R1.0*4.5L*30L*Ø6*70L*2F	30									
318	KW103968	Ø3.0*R1.0*4.5L*35L*Ø6*70L*2F	35						70			
319	KW103969	Ø3.0*R1.0*4.5L*40L*Ø6*80L*2F	40									

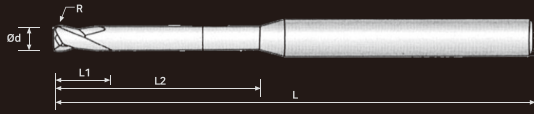


9/10 2날 리브 코너R 엔드밀  
2F Rib Corner R Endmill for Steel



# 2날 강용 리브 코너R 엔드밀

2F Rib Corner R Endmill for Steel



NO	CODE NO	규격	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
320	KW103970	Ø4.0 * R0.1 * 6L * 10L * Ø6 * 50L * 2F	4.0	R0.1	6	10	6	50
321	KW103971	Ø4.0 * R0.1 * 6L * 12L * Ø6 * 50L * 2F				12		
322	KW103972	Ø4.0 * R0.1 * 6L * 14L * Ø6 * 60L * 2F				14		
323	KW103973	Ø4.0 * R0.1 * 6L * 16L * Ø6 * 60L * 2F				16		
324	KW103974	Ø4.0 * R0.1 * 6L * 20L * Ø6 * 60L * 2F				20		
325	KW103975	Ø4.0 * R0.1 * 6L * 26L * Ø6 * 65L * 2F				26		65
326	KW103976	Ø4.0 * R0.1 * 6L * 30L * Ø6 * 70L * 2F				30		
327	KW103977	Ø4.0 * R0.1 * 6L * 35L * Ø6 * 70L * 2F				35		
328	KW103978	Ø4.0 * R0.1 * 6L * 40L * Ø6 * 80L * 2F				40		
329	KW103979	Ø4.0 * R0.1 * 6L * 45L * Ø6 * 90L * 2F				45		
330	KW103980	Ø4.0 * R0.1 * 6L * 50L * Ø6 * 100L * 2F	50	100				
331	KW103981	Ø4.0 * R0.2 * 6L * 10L * Ø6 * 50L * 2F	4.0	R0.2	6	10	50	
332	KW103982	Ø4.0 * R0.2 * 6L * 12L * Ø6 * 50L * 2F				12		
333	KW103983	Ø4.0 * R0.2 * 6L * 14L * Ø6 * 60L * 2F				14		
334	KW103984	Ø4.0 * R0.2 * 6L * 16L * Ø6 * 60L * 2F				16		
335	KW103985	Ø4.0 * R0.2 * 6L * 20L * Ø6 * 60L * 2F				20		
336	KW103986	Ø4.0 * R0.2 * 6L * 26L * Ø6 * 65L * 2F				26	65	
337	KW103987	Ø4.0 * R0.2 * 6L * 30L * Ø6 * 70L * 2F				30		
338	KW103988	Ø4.0 * R0.2 * 6L * 35L * Ø6 * 70L * 2F				35		
339	KW103989	Ø4.0 * R0.2 * 6L * 40L * Ø6 * 80L * 2F				40		
340	KW103990	Ø4.0 * R0.2 * 6L * 45L * Ø6 * 90L * 2F				45		
341	KW103991	Ø4.0 * R0.2 * 6L * 50L * Ø6 * 100L * 2F	50	100				
342	KW103992	Ø4.0 * R0.3 * 6L * 10L * Ø6 * 50L * 2F	4.0	R0.3	6	10	50	
343	KW103993	Ø4.0 * R0.3 * 6L * 12L * Ø6 * 50L * 2F				12		
344	KW103994	Ø4.0 * R0.3 * 6L * 14L * Ø6 * 60L * 2F				14		
345	KW103995	Ø4.0 * R0.3 * 6L * 16L * Ø6 * 60L * 2F				16		
346	KW103996	Ø4.0 * R0.3 * 6L * 20L * Ø6 * 60L * 2F				20		
347	KW103997	Ø4.0 * R0.3 * 6L * 26L * Ø6 * 65L * 2F				26	65	
348	KW103999	Ø4.0 * R0.3 * 6L * 30L * Ø6 * 70L * 2F				30		
349	KW104000	Ø4.0 * R0.3 * 6L * 35L * Ø6 * 70L * 2F				35		
350	KW104001	Ø4.0 * R0.3 * 6L * 40L * Ø6 * 80L * 2F				40		
351	KW104002	Ø4.0 * R0.3 * 6L * 45L * Ø6 * 90L * 2F				45		
352	KW104003	Ø4.0 * R0.3 * 6L * 50L * Ø6 * 100L * 2F	50	100				
353	KW104004	Ø4.0 * R0.5 * 6L * 10L * Ø6 * 50L * 2F	4.0	R0.5	6	10	50	
354	KW104005	Ø4.0 * R0.5 * 6L * 12L * Ø6 * 50L * 2F				12		
355	KW104006	Ø4.0 * R0.5 * 6L * 14L * Ø6 * 60L * 2F				14		
356	KW104007	Ø4.0 * R0.5 * 6L * 16L * Ø6 * 60L * 2F				16		
357	KW104008	Ø4.0 * R0.5 * 6L * 20L * Ø6 * 60L * 2F				20		
358	KW104009	Ø4.0 * R0.5 * 6L * 26L * Ø6 * 65L * 2F				26	65	
359	KW104010	Ø4.0 * R0.5 * 6L * 30L * Ø6 * 70L * 2F				30		
360	KW104011	Ø4.0 * R0.5 * 6L * 35L * Ø6 * 70L * 2F				35		
361	KW104012	Ø4.0 * R0.5 * 6L * 40L * Ø6 * 80L * 2F				40		
362	KW104013	Ø4.0 * R0.5 * 6L * 45L * Ø6 * 90L * 2F				45		
363	KW104014	Ø4.0 * R0.5 * 6L * 50L * Ø6 * 100L * 2F	50	100				

- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고경도용**
- HR-CUT **고경도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**

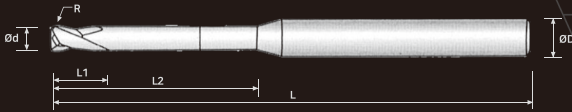


# 2날 리브 코너R 엔드밀 10/10

2F Rib Corner R Endmill for Steel

## 2날 강용 리브 코너R 엔드밀

2F Rib Corner R Endmill for Steel

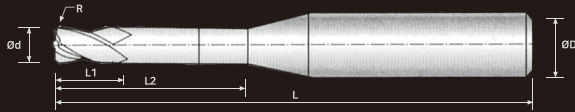


NO	CODE NO	규격	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)		
364	KW104015	Ø4.0*R1.0*6L*10L*Ø6*50L*2F	4.0	R1.0	6	10	6	50		
365	KW104016	Ø4.0*R1.0*6L*12L*Ø6*50L*2F							12	
366	KW104017	Ø4.0*R1.0*6L*14L*Ø6*60L*2F							14	60
367	KW104018	Ø4.0*R1.0*6L*16L*Ø6*60L*2F							16	
368	KW104019	Ø4.0*R1.0*6L*20L*Ø6*60L*2F							20	
369	KW104020	Ø4.0*R1.0*6L*26L*Ø6*65L*2F						26	65	
370	KW104021	Ø4.0*R1.0*6L*30L*Ø6*70L*2F						30	70	
371	KW104022	Ø4.0*R1.0*6L*35L*Ø6*70L*2F						35	80	
372	KW104023	Ø4.0*R1.0*6L*40L*Ø6*80L*2F						40	90	
373	KW104024	Ø4.0*R1.0*6L*45L*Ø6*90L*2F						45	100	
374	KW104025	Ø4.0*R1.0*6L*50L*Ø6*100L*2F						50		
375	KW104026	Ø5.0*R0.1*8L*15L*Ø6*60L*2F	5.0	R0.1	8	15	6	60		
376	KW104027	Ø5.0*R0.2*8L*15L*Ø6*60L*2F		R0.2						
377	KW104028	Ø5.0*R0.3*8L*15L*Ø6*60L*2F		R0.3						
378	KW104029	Ø5.0*R0.5*8L*15L*Ø6*60L*2F		R0.5						
379	KW104030	Ø5.0*R1.0*8L*15L*Ø6*60L*2F		R1.0						
380	KW104031	Ø5.0*R1.5*8L*15L*Ø6*60L*2F		R1.5						
381	KW104032	Ø5.0*R2.0*8L*15L*Ø6*60L*2F		R2.0						

- ALUM A-CUT
- 강용 P-CUT
- 강용 리브 PR-CUT
- 강용도용 H-CUT
- 강용도 리브 HR-CUT
- SUS S-CUT
- 선더밀엔드밀 C-CUT
- NC드릴 NC-DRILL

# 4날 강용 리브 코너 R 엔드밀

## 4F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
1	KW104034	Ø1.0*R0.05*1.5L*3L*Ø4*50L*4F	1.0	R0.05	1.5	3	4	50
2	KW104035	Ø1.0*R0.05*1.5L*4L*Ø4*50L*4F				4		
3	KW104036	Ø1.0*R0.05*1.5L*6L*Ø4*50L*4F				6		
4	KW104037	Ø1.0*R0.05*1.5L*8L*Ø4*50L*4F				8		
5	KW104038	Ø1.0*R0.05*1.5L*10L*Ø4*50L*4F				10		
6	KW104039	Ø1.0*R0.05*1.5L*12L*Ø4*50L*4F				12		
7	KW104040	Ø1.0*R0.05*1.5L*14L*Ø4*50L*4F				14		
8	KW104041	Ø1.0*R0.05*1.5L*16L*Ø4*50L*4F				16		
9	KW104042	Ø1.0*R0.05*1.5L*20L*Ø4*50L*4F				20		
10	KW104043	Ø1.0*R0.1*1.5L*3L*Ø4*50L*4F				R0.1		
11	KW104044	Ø1.0*R0.1*1.5L*4L*Ø4*50L*4F	4					
12	KW104045	Ø1.0*R0.1*1.5L*6L*Ø4*50L*4F	6					
13	KW104046	Ø1.0*R0.1*1.5L*8L*Ø4*50L*4F	8					
14	KW104047	Ø1.0*R0.1*1.5L*10L*Ø4*50L*4F	10					
15	KW104048	Ø1.0*R0.1*1.5L*12L*Ø4*50L*4F	12					
16	KW104049	Ø1.0*R0.1*1.5L*14L*Ø4*50L*4F	14					
17	KW104050	Ø1.0*R0.1*1.5L*16L*Ø4*50L*4F	16					
18	KW104051	Ø1.0*R0.1*1.5L*20L*Ø4*50L*4F	20					
19	KW104052	Ø1.0*R0.2*1.5L*3L*Ø4*50L*4F	R0.2	1.5	3	4	50	
20	KW104053	Ø1.0*R0.2*1.5L*4L*Ø4*50L*4F			4			
21	KW104054	Ø1.0*R0.2*1.5L*6L*Ø4*50L*4F			6			
22	KW104055	Ø1.0*R0.2*1.5L*8L*Ø4*50L*4F			8			
23	KW104056	Ø1.0*R0.2*1.5L*10L*Ø4*50L*4F			10			
24	KW104057	Ø1.0*R0.2*1.5L*12L*Ø4*50L*4F			12			
25	KW104058	Ø1.0*R0.2*1.5L*14L*Ø4*50L*4F			14			
26	KW104059	Ø1.0*R0.2*1.5L*16L*Ø4*50L*4F			16			
27	KW104060	Ø1.0*R0.2*1.5L*20L*Ø4*50L*4F			20			
28	KW104061	Ø1.0*R0.3*1.5L*3L*Ø4*50L*4F			R0.3			1.5
29	KW104062	Ø1.0*R0.3*1.5L*4L*Ø4*50L*4F	4					
30	KW104063	Ø1.0*R0.3*1.5L*6L*Ø4*50L*4F	6					
31	KW104064	Ø1.0*R0.3*1.5L*8L*Ø4*50L*4F	8					
32	KW104065	Ø1.0*R0.3*1.5L*10L*Ø4*50L*4F	10					
33	KW104066	Ø1.0*R0.3*1.5L*12L*Ø4*50L*4F	12					
34	KW104067	Ø1.0*R0.3*1.5L*14L*Ø4*50L*4F	14					
35	KW104068	Ø1.0*R0.3*1.5L*16L*Ø4*50L*4F	16					
36	KW104069	Ø1.0*R0.3*1.5L*20L*Ø4*50L*4F	20					

- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고강도용**
- HR-CUT **고강도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**

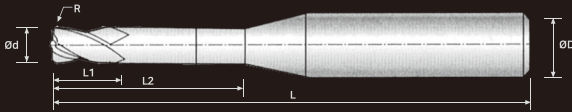




4날 리브 코너 R 엔드밀 2/10  
4F Rib Corner R Endmill for Steel

# 4날 강용 리브 코너 R 엔드밀

## 4F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	샤프트(ØD)	총기장(L)
37	KW104070	Ø1.2*R0.05*1.8L*3L*Ø4*50L*4F	1.2	R0.05	1.8	3	4	50
38	KW104071	Ø1.2*R0.05*1.8L*4L*Ø4*50L*4F				4		
39	KW104072	Ø1.2*R0.05*1.8L*6L*Ø4*50L*4F				6		
40	KW104073	Ø1.2*R0.05*1.8L*8L*Ø4*50L*4F				8		
41	KW104074	Ø1.2*R0.05*1.8L*10L*Ø4*50L*4F				10		
42	KW104075	Ø1.2*R0.05*1.8L*12L*Ø4*50L*4F				12		
43	KW104076	Ø1.2*R0.05*1.8L*14L*Ø4*50L*4F				14		
44	KW104077	Ø1.2*R0.05*1.8L*16L*Ø4*50L*4F				16		
45	KW104078	Ø1.2*R0.05*1.8L*20L*Ø4*50L*4F				20		
46	KW104079	Ø1.2*R0.1*1.8L*3L*Ø4*50L*4F				1.2		
47	KW104080	Ø1.2*R0.1*1.8L*4L*Ø4*50L*4F	4					
48	KW104081	Ø1.2*R0.1*1.8L*6L*Ø4*50L*4F	6					
49	KW104082	Ø1.2*R0.1*1.8L*8L*Ø4*50L*4F	8					
50	KW104083	Ø1.2*R0.1*1.8L*10L*Ø4*50L*4F	10					
51	KW104084	Ø1.2*R0.1*1.8L*12L*Ø4*50L*4F	12					
52	KW104085	Ø1.2*R0.1*1.8L*14L*Ø4*50L*4F	14					
53	KW104086	Ø1.2*R0.1*1.8L*16L*Ø4*50L*4F	16					
54	KW104087	Ø1.2*R0.1*1.8L*20L*Ø4*50L*4F	20					
55	KW104088	Ø1.2*R0.2*1.8L*3L*Ø4*50L*4F	1.2	R0.2	1.8		3	4
56	KW104089	Ø1.2*R0.2*1.8L*4L*Ø4*50L*4F				4		
57	KW104090	Ø1.2*R0.2*1.8L*6L*Ø4*50L*4F				6		
58	KW104091	Ø1.2*R0.2*1.8L*8L*Ø4*50L*4F				8		
59	KW104092	Ø1.2*R0.2*1.8L*10L*Ø4*50L*4F				10		
60	KW104093	Ø1.2*R0.2*1.8L*12L*Ø4*50L*4F				12		
61	KW104094	Ø1.2*R0.2*1.8L*14L*Ø4*50L*4F				14		
62	KW104095	Ø1.2*R0.2*1.8L*16L*Ø4*50L*4F				16		
63	KW104096	Ø1.2*R0.2*1.8L*20L*Ø4*50L*4F				20		
64	KW104097	Ø1.2*R0.3*1.8L*3L*Ø4*50L*4F				1.2	R0.3	
65	KW104098	Ø1.2*R0.3*1.8L*4L*Ø4*50L*4F	4					
66	KW104099	Ø1.2*R0.3*1.8L*6L*Ø4*50L*4F	6					
67	KW104100	Ø1.2*R0.3*1.8L*8L*Ø4*50L*4F	8					
68	KW104101	Ø1.2*R0.3*1.8L*10L*Ø4*50L*4F	10					
69	KW104102	Ø1.2*R0.3*1.8L*12L*Ø4*50L*4F	12					
70	KW104103	Ø1.2*R0.3*1.8L*14L*Ø4*50L*4F	14					
71	KW104104	Ø1.2*R0.3*1.8L*16L*Ø4*50L*4F	16					
72	KW104105	Ø1.2*R0.3*1.8L*20L*Ø4*50L*4F	20					

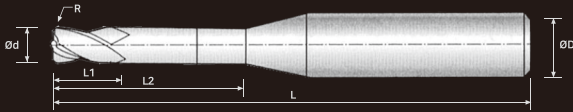
- A-CUT 1.0용
- P-CUT 1.0용
- PR-CUT 1.0용 리브 강
- H-CUT 1.0용
- HR-CUT 1.0용 리브
- S-CUT SUS
- C-CUT 1.0용 리브 엔드밀
- NC-DRILL 1.0용

3/10 4날 리브 코너R 엔드밀  
4F Rib Corner R Endmill for Steel



# 4날 강용 리브 코너R 엔드밀

## 4F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	샤크(ØD)	총기장(L)					
73	KW104106	Ø1.5 * R0.05 * 2.3L * 4L * Ø4 * 50L * 4F	1.5	R0.05	2.3	4	4	50					
74	KW104107	Ø1.5 * R0.05 * 2.3L * 6L * Ø4 * 50L * 4F				6							
75	KW104108	Ø1.5 * R0.05 * 2.3L * 8L * Ø4 * 50L * 4F				8							
76	KW104109	Ø1.5 * R0.05 * 2.3L * 10L * Ø4 * 50L * 4F				10							
77	KW104110	Ø1.5 * R0.05 * 2.3L * 12L * Ø4 * 50L * 4F				12							
78	KW104111	Ø1.5 * R0.05 * 2.3L * 14L * Ø4 * 50L * 4F				14							
79	KW104112	Ø1.5 * R0.05 * 2.3L * 16L * Ø4 * 50L * 4F				16							
80	KW104113	Ø1.5 * R0.05 * 2.3L * 20L * Ø4 * 50L * 4F				20							
81	KW104114	Ø1.5 * R0.05 * 2.3L * 22L * Ø4 * 60L * 4F				22			60				
82	KW104115	Ø1.5 * R0.05 * 2.3L * 26L * Ø4 * 60L * 4F				26							
83	KW104116	Ø1.5 * R0.1 * 2.3L * 4L * Ø4 * 50L * 4F				1.5			R0.1	2.3	4	4	50
84	KW104117	Ø1.5 * R0.1 * 2.3L * 6L * Ø4 * 50L * 4F									6		
85	KW104118	Ø1.5 * R0.1 * 2.3L * 8L * Ø4 * 50L * 4F	8										
86	KW104119	Ø1.5 * R0.1 * 2.3L * 10L * Ø4 * 50L * 4F	10										
87	KW104120	Ø1.5 * R0.1 * 2.3L * 12L * Ø4 * 50L * 4F	12										
88	KW104121	Ø1.5 * R0.1 * 2.3L * 14L * Ø4 * 50L * 4F	14										
89	KW104122	Ø1.5 * R0.1 * 2.3L * 16L * Ø4 * 50L * 4F	16										
90	KW104123	Ø1.5 * R0.1 * 2.3L * 20L * Ø4 * 50L * 4F	20										
91	KW104124	Ø1.5 * R0.1 * 2.3L * 22L * Ø4 * 60L * 4F	22	60									
92	KW104125	Ø1.5 * R0.1 * 2.3L * 26L * Ø4 * 60L * 4F	26										
93	KW104126	Ø1.5 * R0.2 * 2.3L * 4L * Ø4 * 50L * 4F	1.5	R0.2	2.3		4	4			50		
94	KW104127	Ø1.5 * R0.2 * 2.3L * 6L * Ø4 * 50L * 4F					6						
95	KW104128	Ø1.5 * R0.2 * 2.3L * 8L * Ø4 * 50L * 4F				8							
96	KW104129	Ø1.5 * R0.2 * 2.3L * 10L * Ø4 * 50L * 4F				10							
97	KW104130	Ø1.5 * R0.2 * 2.3L * 12L * Ø4 * 50L * 4F				12							
98	KW104131	Ø1.5 * R0.2 * 2.3L * 14L * Ø4 * 50L * 4F				14							
99	KW104132	Ø1.5 * R0.2 * 2.3L * 16L * Ø4 * 50L * 4F				16							
100	KW104133	Ø1.5 * R0.2 * 2.3L * 20L * Ø4 * 50L * 4F				20							
101	KW104134	Ø1.5 * R0.2 * 2.3L * 22L * Ø4 * 60L * 4F				22	60						
102	KW104135	Ø1.5 * R0.2 * 2.3L * 26L * Ø4 * 60L * 4F				26							
103	KW104136	Ø1.5 * R0.3 * 2.3L * 4L * Ø4 * 50L * 4F				1.5	R0.3		2.3	4		4	50
104	KW104137	Ø1.5 * R0.3 * 2.3L * 6L * Ø4 * 50L * 4F								6			
105	KW104138	Ø1.5 * R0.3 * 2.3L * 8L * Ø4 * 50L * 4F	8										
106	KW104139	Ø1.5 * R0.3 * 2.3L * 10L * Ø4 * 50L * 4F	10										
107	KW104140	Ø1.5 * R0.3 * 2.3L * 12L * Ø4 * 50L * 4F	12										
108	KW104141	Ø1.5 * R0.3 * 2.3L * 14L * Ø4 * 50L * 4F	14										
109	KW104142	Ø1.5 * R0.3 * 2.3L * 16L * Ø4 * 50L * 4F	16										
110	KW104143	Ø1.5 * R0.3 * 2.3L * 20L * Ø4 * 50L * 4F	20										
111	KW104144	Ø1.5 * R0.3 * 2.3L * 22L * Ø4 * 60L * 4F	22	60									
112	KW104145	Ø1.5 * R0.3 * 2.3L * 26L * Ø4 * 60L * 4F	26										

- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고강도용**
- HR-CUT **고강도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**



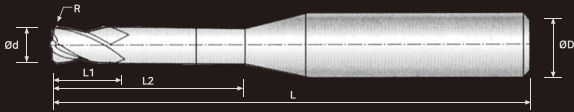


# 4날 리브 코너 R 엔드밀 4/10

4F Rib Corner R Endmill for Steel

## 4날 강용 리브 코너 R 엔드밀

### 4F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
113	KW104146	Ø1.5 * R0.5 * 2.3L * 4L * Ø4 * 50L * 4F	1.5	R0.5	2.3	4	4	50	
114	KW104147	Ø1.5 * R0.5 * 2.3L * 6L * Ø4 * 50L * 4F				6			
115	KW104148	Ø1.5 * R0.5 * 2.3L * 8L * Ø4 * 50L * 4F				8			
116	KW104149	Ø1.5 * R0.5 * 2.3L * 10L * Ø4 * 50L * 4F				10			
117	KW104150	Ø1.5 * R0.5 * 2.3L * 12L * Ø4 * 50L * 4F				12			
118	KW104151	Ø1.5 * R0.5 * 2.3L * 14L * Ø4 * 50L * 4F				14			
119	KW104152	Ø1.5 * R0.5 * 2.3L * 16L * Ø4 * 50L * 4F				16			
120	KW104153	Ø1.5 * R0.5 * 2.3L * 20L * Ø4 * 50L * 4F				20			
121	KW104154	Ø1.5 * R0.5 * 2.3L * 22L * Ø4 * 60L * 4F				22			60
122	KW104155	Ø1.5 * R0.5 * 2.3L * 26L * Ø4 * 60L * 4F				26			

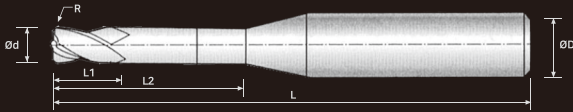
- AL용  
A-CUT
- 강용  
P-CUT
- 강용 리브  
PR-CUT
- 고경도용  
H-CUT
- 고경도 리브  
HR-CUT
- SUS  
S-CUT
- 센터링엔드밀  
C-CUT
- NC드릴  
NC-DRILL

5/10 4날 리브 코너R 엔드밀  
4F Rib Corner R Endmill for Steel



# 4날 강용 리브 코너R 엔드밀

## 4F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)				
123	KW104156	Ø2.0*R0.1*3L*6L*Ø4*50L*4F	2.0	R0.1	3	6	4	50				
124	KW104157	Ø2.0*R0.1*3L*8L*Ø4*50L*4F				8						
125	KW104158	Ø2.0*R0.1*3L*10L*Ø4*50L*4F				10						
126	KW104159	Ø2.0*R0.1*3L*12L*Ø4*50L*4F				12						
127	KW104160	Ø2.0*R0.1*3L*14L*Ø4*50L*4F				14						
128	KW104161	Ø2.0*R0.1*3L*16L*Ø4*50L*4F				16						
129	KW104162	Ø2.0*R0.1*3L*20L*Ø4*50L*4F				20						
130	KW104163	Ø2.0*R0.1*3L*22L*Ø4*60L*4F				22			60			
131	KW104164	Ø2.0*R0.1*3L*26L*Ø4*60L*4F				26						
132	KW104165	Ø2.0*R0.1*3L*30L*Ø4*70L*4F				30				70		
133	KW104166	Ø2.0*R0.2*3L*6L*Ø4*50L*4F				R0.2			3	6	4	50
134	KW104167	Ø2.0*R0.2*3L*8L*Ø4*50L*4F								8		
135	KW104168	Ø2.0*R0.2*3L*10L*Ø4*50L*4F								10		
136	KW104169	Ø2.0*R0.2*3L*12L*Ø4*50L*4F								12		
137	KW104170	Ø2.0*R0.2*3L*14L*Ø4*50L*4F								14		
138	KW104171	Ø2.0*R0.2*3L*16L*Ø4*50L*4F		16								
139	KW104172	Ø2.0*R0.2*3L*20L*Ø4*50L*4F		20								
140	KW104173	Ø2.0*R0.2*3L*22L*Ø4*60L*4F		22	60							
141	KW104174	Ø2.0*R0.2*3L*26L*Ø4*60L*4F		26								
142	KW104175	Ø2.0*R0.2*3L*30L*Ø4*70L*4F		30			70					
143	KW104176	Ø2.0*R0.3*3L*6L*Ø4*50L*4F		R0.3	3		6	4		50		
144	KW104177	Ø2.0*R0.3*3L*8L*Ø4*50L*4F					8					
145	KW104178	Ø2.0*R0.3*3L*10L*Ø4*50L*4F					10					
146	KW104179	Ø2.0*R0.3*3L*12L*Ø4*50L*4F					12					
147	KW104180	Ø2.0*R0.3*3L*14L*Ø4*50L*4F					14					
148	KW104181	Ø2.0*R0.3*3L*16L*Ø4*50L*4F				16						
149	KW104182	Ø2.0*R0.3*3L*20L*Ø4*50L*4F				20						
150	KW104183	Ø2.0*R0.3*3L*22L*Ø4*60L*4F				22	60					
151	KW104184	Ø2.0*R0.3*3L*26L*Ø4*60L*4F				26						
152	KW104185	Ø2.0*R0.3*3L*30L*Ø4*70L*4F				30			70			
153	KW104186	Ø2.0*R0.5*3L*6L*Ø4*50L*4F	R0.5			3	6		4		50	
154	KW104187	Ø2.0*R0.5*3L*8L*Ø4*50L*4F					8					
155	KW104188	Ø2.0*R0.5*3L*10L*Ø4*50L*4F					10					
156	KW104189	Ø2.0*R0.5*3L*12L*Ø4*50L*4F					12					
157	KW104190	Ø2.0*R0.5*3L*14L*Ø4*50L*4F					14					
158	KW104191	Ø2.0*R0.5*3L*16L*Ø4*50L*4F		16								
159	KW104192	Ø2.0*R0.5*3L*20L*Ø4*50L*4F		20								
160	KW104193	Ø2.0*R0.5*3L*22L*Ø4*60L*4F		22	60							
161	KW104194	Ø2.0*R0.5*3L*26L*Ø4*60L*4F		26								
162	KW104195	Ø2.0*R0.5*3L*30L*Ø4*70L*4F		30			70					

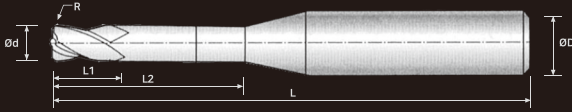
- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고경도용**
- HR-CUT **고경도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**



4날 리브 코너R 엔드밀 6/10  
4F Rib Corner R Endmill for Steel

# 4날 강용 리브 코너R 엔드밀

## 4F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
163	KW104196	Ø2.5*R0.1*4L*8L*Ø4*50L*4F	2.5	R0.1	4	8	4	50	
164	KW104197	Ø2.5*R0.1*4L*10L*Ø4*50L*4F				10			
165	KW104198	Ø2.5*R0.1*4L*12L*Ø4*50L*4F				12			
166	KW104199	Ø2.5*R0.1*4L*14L*Ø4*50L*4F				14			
167	KW104200	Ø2.5*R0.1*4L*16L*Ø4*50L*4F				16			
168	KW104201	Ø2.5*R0.1*4L*20L*Ø4*50L*4F				20			
169	KW104202	Ø2.5*R0.1*4L*26L*Ø4*60L*4F				26			60
170	KW104203	Ø2.5*R0.1*4L*30L*Ø4*70L*4F		30	70				
171	KW104204	Ø2.5*R0.2*4L*8L*Ø4*50L*4F		2.5	R0.2	4	8	4	50
172	KW104205	Ø2.5*R0.2*4L*10L*Ø4*50L*4F					10		
173	KW104206	Ø2.5*R0.2*4L*12L*Ø4*50L*4F					12		
174	KW104207	Ø2.5*R0.2*4L*14L*Ø4*50L*4F					14		
175	KW104208	Ø2.5*R0.2*4L*16L*Ø4*50L*4F					16		
176	KW104209	Ø2.5*R0.2*4L*20L*Ø4*50L*4F					20		
177	KW104210	Ø2.5*R0.2*4L*26L*Ø4*60L*4F	26				60		
178	KW104211	Ø2.5*R0.2*4L*30L*Ø4*70L*4F	30		70				
179	KW104212	Ø2.5*R0.3*4L*8L*Ø4*50L*4F	R0.3		4	8	4	50	
180	KW104213	Ø2.5*R0.3*4L*10L*Ø4*50L*4F				10			
181	KW104214	Ø2.5*R0.3*4L*12L*Ø4*50L*4F				12			
182	KW104215	Ø2.5*R0.3*4L*14L*Ø4*50L*4F				14			
183	KW104216	Ø2.5*R0.3*4L*16L*Ø4*50L*4F				16			
184	KW104217	Ø2.5*R0.3*4L*20L*Ø4*50L*4F				20			
185	KW104218	Ø2.5*R0.3*4L*26L*Ø4*60L*4F		26		60			
186	KW104219	Ø2.5*R0.3*4L*30L*Ø4*70L*4F	30	70					
187	KW104220	Ø2.5*R0.5*4L*8L*Ø4*50L*4F	R0.5	4	8	4	50		
188	KW104221	Ø2.5*R0.5*4L*10L*Ø4*50L*4F			10				
189	KW104222	Ø2.5*R0.5*4L*12L*Ø4*50L*4F			12				
190	KW104223	Ø2.5*R0.5*4L*14L*Ø4*50L*4F			14				
191	KW104224	Ø2.5*R0.5*4L*16L*Ø4*50L*4F			16				
192	KW104225	Ø2.5*R0.5*4L*20L*Ø4*50L*4F			20				
193	KW104226	Ø2.5*R0.5*4L*26L*Ø4*60L*4F			26			60	
194	KW104227	Ø2.5*R0.5*4L*30L*Ø4*70L*4F			30			70	

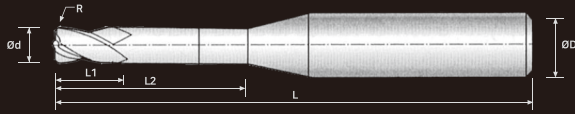
- A-CUT 15용
- P-CUT 15용
- PR-CUT 15용 리브
- H-CUT 15용 리브
- HR-CUT 15용 리브
- S-CUT SUS
- C-CUT 센터링엔드밀
- NC-DRILL NC드릴

7/10 4날 리브 코너R 엔드밀  
4F Rib Corner R Endmill for Steel



# 4날 강용 리브 코너R 엔드밀

## 4F Rib Corner R Endmill for Steel



- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고강도용**
- HR-CUT **고강도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**

NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
195	KW104228	Ø3.0 * R0.1 * 4.5L * 8L * Ø6 * 50L * 4F	3.0	R0.1	4.5	8	6	50
196	KW104229	Ø3.0 * R0.1 * 4.5L * 10L * Ø6 * 50L * 4F				10		
197	KW104230	Ø3.0 * R0.1 * 4.5L * 12L * Ø6 * 50L * 4F				12		
198	KW104231	Ø3.0 * R0.1 * 4.5L * 14L * Ø6 * 60L * 4F				14		
199	KW104232	Ø3.0 * R0.1 * 4.5L * 16L * Ø6 * 60L * 4F				16		
200	KW104233	Ø3.0 * R0.1 * 4.5L * 20L * Ø6 * 60L * 4F				20		
201	KW104234	Ø3.0 * R0.1 * 4.5L * 26L * Ø6 * 65L * 4F				26		
202	KW104235	Ø3.0 * R0.1 * 4.5L * 30L * Ø6 * 70L * 4F				30		
203	KW104236	Ø3.0 * R0.1 * 4.5L * 35L * Ø6 * 70L * 4F				35		
204	KW104237	Ø3.0 * R0.1 * 4.5L * 40L * Ø6 * 80L * 4F				40		
205	KW104238	Ø3.0 * R0.2 * 4.5L * 8L * Ø6 * 50L * 4F		R0.2	4.5	8	6	50
206	KW104239	Ø3.0 * R0.2 * 4.5L * 10L * Ø6 * 50L * 4F				10		
207	KW104240	Ø3.0 * R0.2 * 4.5L * 12L * Ø6 * 50L * 4F				12		
208	KW104241	Ø3.0 * R0.2 * 4.5L * 14L * Ø6 * 60L * 4F				14		
209	KW104242	Ø3.0 * R0.2 * 4.5L * 16L * Ø6 * 60L * 4F				16		
210	KW104243	Ø3.0 * R0.2 * 4.5L * 20L * Ø6 * 60L * 4F				20		
211	KW104244	Ø3.0 * R0.2 * 4.5L * 26L * Ø6 * 65L * 4F				26		
212	KW104245	Ø3.0 * R0.2 * 4.5L * 30L * Ø6 * 70L * 4F				30		
213	KW104246	Ø3.0 * R0.2 * 4.5L * 35L * Ø6 * 70L * 4F				35		
214	KW104247	Ø3.0 * R0.2 * 4.5L * 40L * Ø6 * 80L * 4F				40		
215	KW104248	Ø3.0 * R0.3 * 4.5L * 8L * Ø6 * 50L * 4F	R0.3	4.5	8	6	50	
216	KW104249	Ø3.0 * R0.3 * 4.5L * 10L * Ø6 * 50L * 4F			10			
217	KW104250	Ø3.0 * R0.3 * 4.5L * 12L * Ø6 * 50L * 4F			12			
218	KW104251	Ø3.0 * R0.3 * 4.5L * 14L * Ø6 * 60L * 4F			14			
219	KW104252	Ø3.0 * R0.3 * 4.5L * 16L * Ø6 * 60L * 4F			16			
220	KW104253	Ø3.0 * R0.3 * 4.5L * 20L * Ø6 * 60L * 4F			20			
221	KW104254	Ø3.0 * R0.3 * 4.5L * 26L * Ø6 * 65L * 4F			26			
222	KW104255	Ø3.0 * R0.3 * 4.5L * 30L * Ø6 * 70L * 4F			30			
223	KW104256	Ø3.0 * R0.3 * 4.5L * 35L * Ø6 * 70L * 4F			35			
224	KW104257	Ø3.0 * R0.3 * 4.5L * 40L * Ø6 * 80L * 4F			40			
225	KW104258	Ø3.0 * R0.5 * 4.5L * 8L * Ø6 * 50L * 4F	R0.5	4.5	8	6	50	
226	KW104259	Ø3.0 * R0.5 * 4.5L * 10L * Ø6 * 50L * 4F			10			
227	KW104260	Ø3.0 * R0.5 * 4.5L * 12L * Ø6 * 50L * 4F			12			
228	KW104261	Ø3.0 * R0.5 * 4.5L * 14L * Ø6 * 60L * 4F			14			
229	KW104262	Ø3.0 * R0.5 * 4.5L * 16L * Ø6 * 60L * 4F			16			
230	KW104263	Ø3.0 * R0.5 * 4.5L * 20L * Ø6 * 60L * 4F			20			
231	KW104264	Ø3.0 * R0.5 * 4.5L * 26L * Ø6 * 65L * 4F			26			
232	KW104265	Ø3.0 * R0.5 * 4.5L * 30L * Ø6 * 70L * 4F			30			
233	KW104266	Ø3.0 * R0.5 * 4.5L * 35L * Ø6 * 70L * 4F			35			
234	KW104267	Ø3.0 * R0.5 * 4.5L * 40L * Ø6 * 80L * 4F			40			

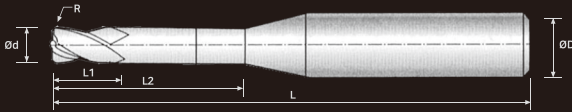


# 4날 리브 코너 R 엔드밀 8/10

4F Rib Corner R Endmill for Steel

## 4날 강용 리브 코너 R 엔드밀

4F Rib Corner R Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
235	KW104268	Ø3.0*R1.0*4.5L*8L*Ø6*50L*4F	3.0	R1.0	4.5	8	6	50
236	KW104269	Ø3.0*R1.0*4.5L*10L*Ø6*50L*4F				10		
237	KW104270	Ø3.0*R1.0*4.5L*12L*Ø6*50L*4F				12		
238	KW104271	Ø3.0*R1.0*4.5L*14L*Ø6*60L*4F				14		60
239	KW104272	Ø3.0*R1.0*4.5L*16L*Ø6*60L*4F				16		
240	KW104273	Ø3.0*R1.0*4.5L*20L*Ø6*60L*4F				20		
241	KW104274	Ø3.0*R1.0*4.5L*26L*Ø6*65L*4F				26		
242	KW104275	Ø3.0*R1.0*4.5L*30L*Ø6*70L*4F				30		70
243	KW104276	Ø3.0*R1.0*4.5L*35L*Ø6*70L*4F				35		
244	KW104277	Ø3.0*R1.0*4.5L*40L*Ø6*80L*4F				40		

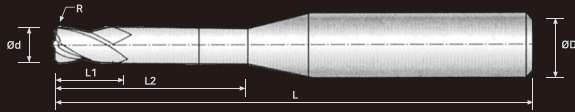
- AL용  
A-CUT
- 강용  
P-CUT
- 강용 리브  
PR-CUT
- 강용도용  
H-CUT
- 강용도 리브  
HR-CUT
- SUS  
S-CUT
- 선더링엔드밀  
C-CUT
- NC드릴  
NC-DRILL

9/10 4날 리브 코너R 엔드밀  
4F Rib Corner R Endmill for Steel



# 4날 강용 리브 코너R 엔드밀

## 4F Rib Corner R Endmill for Steel



AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

고강도용  
H-CUT

고강도 리브  
HR-CUT

SUS  
S-CUT

센터링엔드밀  
C-CUT

NC드릴  
NC-DRILL

NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
245	KW104278	Ø4.0 * R0.1 * 6L * 10L * Ø6 * 50L * 4F	4.0	R0.1	6	10	6	50	
246	KW104279	Ø4.0 * R0.1 * 6L * 12L * Ø6 * 50L * 4F				12			
247	KW104280	Ø4.0 * R0.1 * 6L * 14L * Ø6 * 60L * 4F				14			
248	KW104281	Ø4.0 * R0.1 * 6L * 16L * Ø6 * 60L * 4F				16		60	
249	KW104282	Ø4.0 * R0.1 * 6L * 20L * Ø6 * 60L * 4F				20			
250	KW104283	Ø4.0 * R0.1 * 6L * 26L * Ø6 * 65L * 4F				26			65
251	KW104284	Ø4.0 * R0.1 * 6L * 30L * Ø6 * 70L * 4F				30			
252	KW104285	Ø4.0 * R0.1 * 6L * 35L * Ø6 * 70L * 4F				35			70
253	KW104286	Ø4.0 * R0.1 * 6L * 40L * Ø6 * 80L * 4F				40			
254	KW104287	Ø4.0 * R0.1 * 6L * 45L * Ø6 * 90L * 4F				45			90
255	KW104288	Ø4.0 * R0.1 * 6L * 50L * Ø6 * 100L * 4F	50	100					
256	KW104289	Ø4.0 * R0.2 * 6L * 10L * Ø6 * 50L * 4F	4.0	R0.2	6	10	6	50	
257	KW104290	Ø4.0 * R0.2 * 6L * 12L * Ø6 * 50L * 4F				12			
258	KW104291	Ø4.0 * R0.2 * 6L * 14L * Ø6 * 60L * 4F				14			60
259	KW104292	Ø4.0 * R0.2 * 6L * 16L * Ø6 * 60L * 4F				16			
260	KW104293	Ø4.0 * R0.2 * 6L * 20L * Ø6 * 60L * 4F				20			
261	KW104294	Ø4.0 * R0.2 * 6L * 26L * Ø6 * 65L * 4F				26		65	
262	KW104295	Ø4.0 * R0.2 * 6L * 30L * Ø6 * 70L * 4F				30			
263	KW104296	Ø4.0 * R0.2 * 6L * 35L * Ø6 * 70L * 4F				35		70	
264	KW104297	Ø4.0 * R0.2 * 6L * 40L * Ø6 * 80L * 4F				40			
265	KW104298	Ø4.0 * R0.2 * 6L * 45L * Ø6 * 90L * 4F				45		90	
266	KW104299	Ø4.0 * R0.2 * 6L * 50L * Ø6 * 100L * 4F	50	100					
267	KW104300	Ø4.0 * R0.3 * 6L * 10L * Ø6 * 50L * 4F	4.0	R0.3	6	10	6	50	
268	KW104301	Ø4.0 * R0.3 * 6L * 12L * Ø6 * 50L * 4F				12			
269	KW104302	Ø4.0 * R0.3 * 6L * 14L * Ø6 * 60L * 4F				14			60
270	KW104303	Ø4.0 * R0.3 * 6L * 16L * Ø6 * 60L * 4F				16			
271	KW104304	Ø4.0 * R0.3 * 6L * 20L * Ø6 * 60L * 4F				20			
272	KW104305	Ø4.0 * R0.3 * 6L * 26L * Ø6 * 65L * 4F				26		65	
273	KW104306	Ø4.0 * R0.3 * 6L * 30L * Ø6 * 70L * 4F				30			
274	KW104307	Ø4.0 * R0.3 * 6L * 35L * Ø6 * 70L * 4F				35		70	
275	KW104308	Ø4.0 * R0.3 * 6L * 40L * Ø6 * 80L * 4F				40			
276	KW104309	Ø4.0 * R0.3 * 6L * 45L * Ø6 * 90L * 4F				45		90	
277	KW104310	Ø4.0 * R0.3 * 6L * 50L * Ø6 * 100L * 4F	50	100					
278	KW104311	Ø4.0 * R0.5 * 6L * 10L * Ø6 * 50L * 4F	4.0	R0.5	6	10	6	50	
279	KW104312	Ø4.0 * R0.5 * 6L * 12L * Ø6 * 50L * 4F				12			
280	KW104313	Ø4.0 * R0.5 * 6L * 14L * Ø6 * 60L * 4F				14			60
281	KW104314	Ø4.0 * R0.5 * 6L * 16L * Ø6 * 60L * 4F				16			
282	KW104315	Ø4.0 * R0.5 * 6L * 20L * Ø6 * 60L * 4F				20			
283	KW104316	Ø4.0 * R0.5 * 6L * 26L * Ø6 * 65L * 4F				26		65	
284	KW104317	Ø4.0 * R0.5 * 6L * 30L * Ø6 * 70L * 4F				30			
285	KW104318	Ø4.0 * R0.5 * 6L * 35L * Ø6 * 70L * 4F				35		70	
286	KW104319	Ø4.0 * R0.5 * 6L * 40L * Ø6 * 80L * 4F				40			
287	KW104320	Ø4.0 * R0.5 * 6L * 45L * Ø6 * 90L * 4F				45		90	
288	KW104321	Ø4.0 * R0.5 * 6L * 50L * Ø6 * 100L * 4F	50	100					



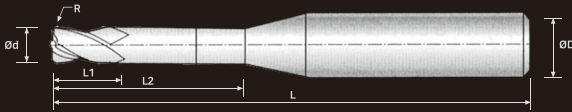


# 4날 리브 코너R 엔드밀 10/10

4F Rib Corner R Endmill for Steel

## 4날 강용 리브 코너R 엔드밀

4F Rib Corner R Endmill for Steel

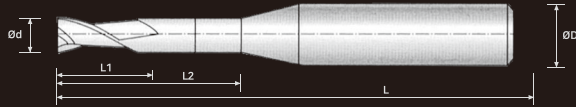


NO	CODE NO	규격 (Standard)	외경(Ød)	코너(R)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
289	KW104322	Ø4.0 * R1.0 * 6L * 10L * Ø6 * 50L * 4F	4.0	R1.0	6	10	6	50	
290	KW104323	Ø4.0 * R1.0 * 6L * 12L * Ø6 * 50L * 4F				12			
291	KW104324	Ø4.0 * R1.0 * 6L * 14L * Ø6 * 60L * 4F				14			60
292	KW104325	Ø4.0 * R1.0 * 6L * 16L * Ø6 * 60L * 4F				16			
293	KW104326	Ø4.0 * R1.0 * 6L * 20L * Ø6 * 60L * 4F				20		65	
294	KW104327	Ø4.0 * R1.0 * 6L * 26L * Ø6 * 65L * 4F				26			
295	KW104328	Ø4.0 * R1.0 * 6L * 30L * Ø6 * 70L * 4F				30			70
296	KW104329	Ø4.0 * R1.0 * 6L * 35L * Ø6 * 70L * 4F				35			
297	KW104330	Ø4.0 * R1.0 * 6L * 40L * Ø6 * 80L * 4F				40			80
298	KW104333	Ø4.0 * R1.0 * 6L * 45L * Ø6 * 90L * 4F				45			90
299	KW104334	Ø4.0 * R1.0 * 6L * 50L * Ø6 * 100L * 4F				50			100
300	KW104335	Ø5.0 * R0.1 * 8L * 15L * Ø6 * 60L * 4F	5.0	R0.1	8	15	6		60
301	KW104336	Ø5.0 * R0.2 * 8L * 15L * Ø6 * 60L * 4F		R0.2					
302	KW104337	Ø5.0 * R0.3 * 8L * 15L * Ø6 * 60L * 4F		R0.3					
303	KW104338	Ø5.0 * R0.5 * 8L * 15L * Ø6 * 60L * 4F		R0.5					
304	KW104339	Ø5.0 * R1.0 * 8L * 15L * Ø6 * 60L * 4F		R1.0					
305	KW104340	Ø5.0 * R1.5 * 8L * 15L * Ø6 * 60L * 4F		R1.5					
306	KW104341	Ø5.0 * R2.0 * 8L * 15L * Ø6 * 60L * 4F		R2.0					

- AL용  
A-CUT
- 강용  
P-CUT
- 강용 리브  
PR-CUT
- 강용도용  
H-CUT
- 강용도 리브  
HR-CUT
- SUS  
S-CUT
- 선리엔드밀  
C-CUT
- NC드릴  
NC-DRILL

# 2날 강용 리브 플랫 엔드밀

## 2F Rib Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
1	KW104343	Ø0.4*0.6L*1L*Ø4*45L*2F	0.4	0.6	1	4	45
2	KW104344	Ø0.4*0.6L*1.5L*Ø4*45L*2F			1.5		
3	KW104345	Ø0.4*0.6L*2L*Ø4*45L*2F			2		
4	KW104346	Ø0.4*0.6L*2.5L*Ø4*45L*2F			2.5		
5	KW104347	Ø0.4*0.6L*3L*Ø4*45L*2F			3		
6	KW104348	Ø0.4*0.6L*4L*Ø4*45L*2F			4		
7	KW104349	Ø0.4*0.6L*5L*Ø4*45L*2F			5		
8	KW104350	Ø0.4*0.6L*6L*Ø4*45L*2F			6		
9	KW104351	Ø0.4*0.6L*8L*Ø4*45L*2F			8		
10	KW104352	Ø0.4*0.6L*10L*Ø4*45L*2F			10		
11	KW104353	Ø0.5*0.7L*1L*Ø4*45L*2F	0.5	0.7	1	4	45
12	KW104354	Ø0.5*0.7L*1.5L*Ø4*45L*2F			1.5		
13	KW104355	Ø0.5*0.7L*2L*Ø4*45L*2F			2		
14	KW106534	Ø0.5*0.7L*2.5L*Ø4*45L*2F			2.5		
15	KW104356	Ø0.5*0.7L*3L*Ø4*45L*2F			3		
16	KW104357	Ø0.5*0.7L*4L*Ø4*45L*2F			4		
17	KW104358	Ø0.5*0.7L*5L*Ø4*45L*2F			5		
18	KW104359	Ø0.5*0.7L*6L*Ø4*45L*2F			6		
19	KW104360	Ø0.5*0.7L*8L*Ø4*45L*2F			8		
20	KW104361	Ø0.5*0.7L*10L*Ø4*45L*2F			10		
21	KW104362	Ø0.5*0.7L*12L*Ø4*45L*2F	12				
22	KW104363	Ø0.5*0.7L*14L*Ø4*45L*2F	14				
23	KW104364	Ø0.5*0.7L*16L*Ø4*45L*2F	16				
24	KW104365	Ø0.6*0.9L*2L*Ø4*45L*2F	0.6	0.9	2	4	45
25	KW104366	Ø0.6*0.9L*3L*Ø4*45L*2F			3		
26	KW104367	Ø0.6*0.9L*4L*Ø4*45L*2F			4		
27	KW104368	Ø0.6*0.9L*5L*Ø4*45L*2F			5		
28	KW104369	Ø0.6*0.9L*6L*Ø4*45L*2F			6		
29	KW104370	Ø0.6*0.9L*8L*Ø4*45L*2F			8		
30	KW104371	Ø0.6*0.9L*10L*Ø4*45L*2F			10		
31	KW104372	Ø0.6*0.9L*12L*Ø4*45L*2F			12		
32	KW104373	Ø0.6*0.9L*14L*Ø4*45L*2F			14		
33	KW104374	Ø0.6*0.9L*16L*Ø4*45L*2F			16		
34	KW104375	Ø0.7*1.2L*2L*Ø4*45L*2F	0.7	1.2	2	4	45
35	KW104376	Ø0.7*1.2L*4L*Ø4*45L*2F			4		
36	KW104377	Ø0.7*1.2L*6L*Ø4*45L*2F			6		
37	KW104378	Ø0.7*1.2L*8L*Ø4*45L*2F			8		
38	KW104379	Ø0.7*1.2L*10L*Ø4*45L*2F			10		
39	KW104380	Ø0.7*1.2L*12L*Ø4*45L*2F			12		

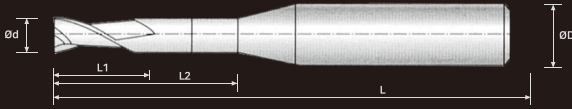
- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고강도용**
- HR-CUT **고강도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**



2날 리브 플랫 엔드밀 2/5  
2F Rib Flat Endmill for Steel

# 2날 강용 리브 플랫 엔드밀

2F Rib Flat Endmill for Steel



NO	CODENO	규격 (Standard)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총가장(L)	
40	KW104381	Ø0.8*1.2L*2L*Ø4*45L*2F	0.8	1.2	2	4	45	
41	KW104382	Ø0.8*1.2L*3L*Ø4*45L*2F			3			
42	KW104383	Ø0.8*1.2L*4L*Ø4*45L*2F			4			
43	KW104384	Ø0.8*1.2L*5L*Ø4*45L*2F			5			
44	KW104385	Ø0.8*1.2L*6L*Ø4*45L*2F			6			
45	KW104386	Ø0.8*1.2L*8L*Ø4*45L*2F			8			
46	KW104387	Ø0.8*1.2L*10L*Ø4*45L*2F			10			
47	KW104388	Ø0.8*1.2L*12L*Ø4*45L*2F			12			
48	KW104389	Ø0.8*1.2L*14L*Ø4*45L*2F			14			
49	KW104390	Ø0.8*1.2L*16L*Ø4*45L*2F			16			
50	KW104391	Ø0.8*1.2L*20L*Ø4*45L*2F	20					
51	KW104392	Ø0.9*1.3L*6L*Ø4*45L*2F	0.9	1.3	6	4	45	
52	KW104393	Ø0.9*1.3L*8L*Ø4*45L*2F			8			
53	KW104394	Ø0.9*1.3L*10L*Ø4*45L*2F			10			
54	KW104395	Ø1.0*1.5L*2L*Ø4*50L*2F	1.0	1.5	2	4	50	
55	KW104396	Ø1.0*1.5L*3L*Ø4*50L*2F			3			
56	KW104397	Ø1.0*1.5L*4L*Ø4*50L*2F			4			
57	KW104398	Ø1.0*1.5L*5L*Ø4*50L*2F			5			
58	KW104399	Ø1.0*1.5L*6L*Ø4*50L*2F			6			
59	KW104400	Ø1.0*1.5L*7L*Ø4*50L*2F			7			
60	KW104401	Ø1.0*1.5L*8L*Ø4*50L*2F			8			
61	KW104402	Ø1.0*1.5L*10L*Ø4*50L*2F			10			
62	KW104403	Ø1.0*1.5L*12L*Ø4*50L*2F			12			
63	KW104404	Ø1.0*1.5L*14L*Ø4*50L*2F			14			
64	KW104405	Ø1.0*1.5L*16L*Ø4*50L*2F			16			
65	KW104406	Ø1.0*1.5L*18L*Ø4*50L*2F			18			
66	KW104407	Ø1.0*1.5L*20L*Ø4*50L*2F			20			
67	KW104408	Ø1.0*1.5L*22L*Ø4*60L*2F			22		60	
68	KW104409	Ø1.0*1.5L*26L*Ø4*60L*2F			26			
69	KW104410	Ø1.0*1.5L*30L*Ø4*70L*2F			30		70	
70	KW104411	Ø1.0*1.5L*40L*Ø4*80L*2F			40		80	
71	KW104412	Ø1.0*1.5L*50L*Ø4*100L*2F	50	100				
72	KW104413	Ø1.2*1.8L*4L*Ø4*50L*2F	1.2	1.8	4	4	50	
73	KW104414	Ø1.2*1.8L*6L*Ø4*50L*2F			6			
74	KW104415	Ø1.2*1.8L*8L*Ø4*50L*2F			8			
75	KW104416	Ø1.2*1.8L*10L*Ø4*50L*2F			10			
76	KW104417	Ø1.2*1.8L*12L*Ø4*50L*2F			12			
77	KW104418	Ø1.2*1.8L*14L*Ø4*50L*2F			14			
78	KW104419	Ø1.2*1.8L*16L*Ø4*50L*2F			16			
79	KW104420	Ø1.2*1.8L*20L*Ø4*50L*2F			20			
80	KW104421	Ø1.2*1.8L*26L*Ø4*60L*2F			26			60
81	KW104422	Ø1.2*1.8L*30L*Ø4*70L*2F			30			70

ALUM A-CUT

강용 P-CUT

**강용 리브** PR-CUT

강용용 H-CUT

강용도 리브 HR-CUT

SUS S-CUT

선리형엔드밀 C-CUT

NC드릴 NC-DRILL

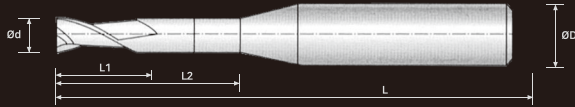
# 3/5 2날 리브 플랫 엔드밀

## 2F Rib Flat Endmill for Steel



# 2날 강용 리브 플랫 엔드밀

## 2F Rib Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
82	KW104423	Ø1.4*2.1L*6L*Ø4*50L*2F	1.4	2.1	6	4	50	
83	KW104424	Ø1.4*2.1L*8L*Ø4*50L*2F			8			
84	KW104425	Ø1.4*2.1L*10L*Ø4*50L*2F			10			
85	KW104426	Ø1.4*2.1L*14L*Ø4*50L*2F			14			
86	KW104427	Ø1.4*2.1L*16L*Ø4*50L*2F			16			
87	KW104428	Ø1.4*2.1L*20L*Ø4*50L*2F			20			
88	KW104429	Ø1.5*2.3L*4L*Ø4*50L*2F	1.5	2.3	4	4	50	
89	KW104430	Ø1.5*2.3L*5L*Ø4*50L*2F			5			
90	KW104431	Ø1.5*2.3L*6L*Ø4*50L*2F			6			
91	KW106542	Ø1.5*2.3L*7L*Ø4*50L*2F			7			
92	KW104432	Ø1.5*2.3L*8L*Ø4*50L*2F			8			
93	KW104433	Ø1.5*2.3L*10L*Ø4*50L*2F			10			
94	KW104434	Ø1.5*2.3L*12L*Ø4*50L*2F			12			
95	KW104435	Ø1.5*2.3L*14L*Ø4*50L*2F			14			
96	KW104436	Ø1.5*2.3L*16L*Ø4*50L*2F			16			
97	KW104437	Ø1.5*2.3L*18L*Ø4*50L*2F			18			
98	KW104438	Ø1.5*2.3L*20L*Ø4*50L*2F	20	60				
99	KW104439	Ø1.5*2.3L*22L*Ø4*60L*2F	22					
100	KW104440	Ø1.5*2.3L*26L*Ø4*60L*2F	26					
101	KW104441	Ø1.5*2.3L*30L*Ø4*70L*2F	30	70				
102	KW104442	Ø2.0*3L*6L*Ø4*50L*2F	2.0	3	6	4	50	
103	KW104443	Ø2.0*3L*8L*Ø4*50L*2F			8			
104	KW104444	Ø2.0*3L*10L*Ø4*50L*2F			10			
105	KW104445	Ø2.0*3L*12L*Ø4*50L*2F			12			
106	KW104446	Ø2.0*3L*14L*Ø4*50L*2F			14			
107	KW104447	Ø2.0*3L*16L*Ø4*50L*2F			16			
108	KW104448	Ø2.0*3L*18L*Ø4*50L*2F			18			
109	KW104449	Ø2.0*3L*20L*Ø4*50L*2F			20			
110	KW104450	Ø2.0*3L*22L*Ø4*60L*2F			22			60
111	KW104451	Ø2.0*3L*26L*Ø4*60L*2F			26			
112	KW104452	Ø2.0*3L*30L*Ø4*70L*2F	30					
113	KW104453	Ø2.0*3L*35L*Ø4*70L*2F	35	70				
114	KW104454	Ø2.0*3L*40L*Ø4*80L*2F	40	80				
115	KW104455	Ø2.0*3L*45L*Ø4*90L*2F	45	90				
116	KW104456	Ø2.0*3L*50L*Ø4*100L*2F	50	100				
117	KW104457	Ø2.0*3L*60L*Ø4*110L*2F	60	110				

- A-CUT **AL용**
- P-CUT **강용**
- PR-CUT **강용 리브**
- H-CUT **고강도용**
- HR-CUT **고강도 리브**
- S-CUT **SUS**
- C-CUT **센터링엔드밀**
- NC-DRILL **NC드릴**

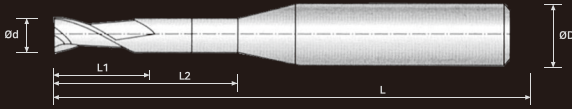




2날 리브 플랫 엔드밀 4/5  
2F Rib Flat Endmill for Steel

# 2날 강용 리브 플랫 엔드밀

2F Rib Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총가장(L)
118	KW104458	Ø2.5*4L*8L*Ø4*50L*2F	2.5	4	8	4	50
119	KW104459	Ø2.5*4L*10L*Ø4*50L*2F			10		
120	KW104460	Ø2.5*4L*12L*Ø4*50L*2F			12		
121	KW104461	Ø2.5*4L*14L*Ø4*50L*2F			14		
122	KW104462	Ø2.5*4L*16L*Ø4*50L*2F			16		
123	KW104463	Ø2.5*4L*18L*Ø4*50L*2F			18		
124	KW104464	Ø2.5*4L*20L*Ø4*50L*2F			20		
125	KW104465	Ø2.5*4L*22L*Ø4*60L*2F			22		60
126	KW104466	Ø2.5*4L*26L*Ø4*60L*2F			26		
127	KW104467	Ø2.5*4L*30L*Ø4*70L*2F			30		
128	KW104468	Ø2.5*4L*35L*Ø4*70L*2F			35		
129	KW104469	Ø2.5*4L*40L*Ø4*80L*2F			40		80
130	KW106543	Ø2.5*4L*45L*Ø4*90L*2F			45		90
131	KW104470	Ø2.5*4L*50L*Ø4*100L*2F	50	100			
132	KW104471	Ø3.0*4.5L*6L*Ø6*50L*2F	3.0	4.5	6	6	50
133	KW104472	Ø3.0*4.5L*8L*Ø6*50L*2F			8		
134	KW104473	Ø3.0*4.5L*10L*Ø6*50L*2F			10		
135	KW104474	Ø3.0*4.5L*12L*Ø6*50L*2F			12		
136	KW104475	Ø3.0*4.5L*14L*Ø6*50L*2F			14		
137	KW104476	Ø3.0*4.5L*16L*Ø6*50L*2F			16		
138	KW104477	Ø3.0*4.5L*18L*Ø6*50L*2F			18		
139	KW104478	Ø3.0*4.5L*20L*Ø6*50L*2F			20		
140	KW104479	Ø3.0*4.5L*22L*Ø6*60L*2F			22		60
141	KW104480	Ø3.0*4.5L*26L*Ø6*60L*2F			26		
142	KW104481	Ø3.0*4.5L*30L*Ø6*70L*2F			30		
143	KW104482	Ø3.0*4.5L*35L*Ø6*70L*2F			35		
144	KW104483	Ø3.0*4.5L*40L*Ø6*80L*2F			40		80
145	KW104484	Ø3.0*4.5L*45L*Ø6*90L*2F	45	90			
146	KW104485	Ø3.0*4.5L*50L*Ø6*100L*2F	50	100			
147	KW104486	Ø3.0*4.5L*60L*Ø6*100L*2F	60	100			
148	KW104487	Ø4.0*6L*8L*Ø6*50L*2F	4.0	6	8	6	50
149	KW104488	Ø4.0*6L*10L*Ø6*50L*2F			10		
150	KW104489	Ø4.0*6L*12L*Ø6*50L*2F			12		
151	KW104490	Ø4.0*6L*14L*Ø6*60L*2F			14		
152	KW104491	Ø4.0*6L*16L*Ø6*60L*2F			16		
153	KW104492	Ø4.0*6L*18L*Ø6*60L*2F			18		60
154	KW104493	Ø4.0*6L*20L*Ø6*60L*2F			20		
155	KW104494	Ø4.0*6L*22L*Ø6*65L*2F			22		
156	KW104495	Ø4.0*6L*26L*Ø6*65L*2F			26		65
157	KW104496	Ø4.0*6L*30L*Ø6*70L*2F			30		
158	KW104497	Ø4.0*6L*35L*Ø6*70L*2F			35		70
159	KW104498	Ø4.0*6L*40L*Ø6*80L*2F			40		80
160	KW104499	Ø4.0*6L*45L*Ø6*90L*2F			45		90
161	KW104500	Ø4.0*6L*50L*Ø6*100L*2F	50	100			
162	KW104501	Ø4.0*6L*60L*Ø6*100L*2F	60	100			

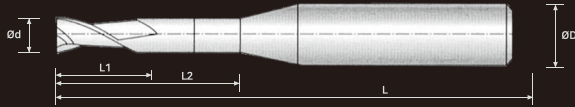
AL용 A-CUT  
강용 P-CUT  
**강용 리브** PR-CUT  
강용용 H-CUT  
강용 리브 HR-CUT  
SUS S-CUT  
선리용엔드밀 C-CUT  
NC드릴 NC-DRILL

5 / 5 2날 리브 플랫 엔드밀  
2F Rib Flat Endmill for Steel



# 2날 강용 리브 플랫 엔드밀

2F Rib Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)
163	KW104502	Ø5.0 * 8L * 16L * Ø6 * 60L * 2F	5.0	8	16	6	60
164	KW104503	Ø5.0 * 8L * 20L * Ø6 * 60L * 2F			20		
165	KW104504	Ø5.0 * 8L * 26L * Ø6 * 65L * 2F			26		65
166	KW104505	Ø5.0 * 8L * 30L * Ø6 * 70L * 2F			30		
167	KW104506	Ø5.0 * 8L * 35L * Ø6 * 75L * 2F			35		70
168	KW104507	Ø5.0 * 8L * 40L * Ø6 * 80L * 2F			40		
169	KW104508	Ø5.0 * 8L * 50L * Ø6 * 90L * 2F			50		75
170	KW104509	Ø5.0 * 8L * 60L * Ø6 * 100L * 2F			60		

AL용  
A-CUT

강용  
P-CUT

강용 리브  
PR-CUT

고강도용  
H-CUT

고강도 리브  
HR-CUT

SUS  
S-CUT

센터링엔드밀  
C-CUT

NC드릴  
NC-DRILL

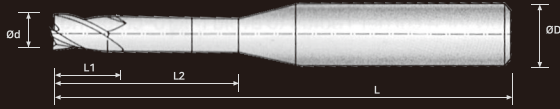




**P-CUT**

# 4날 강용 리브 플랫 엔드밀

4F Rib Flat Endmill for Steel



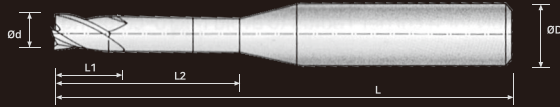
NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)	
1	KW104511	Ø1 * 1.5L * 2L * Ø4 * 50L * 4F	1	1.5	2	4	50	
2	KW104512	Ø1 * 1.5L * 3L * Ø4 * 50L * 4F			3			
3	KW104513	Ø1 * 1.5L * 4L * Ø4 * 50L * 4F			4			
4	KW104514	Ø1 * 1.5L * 5L * Ø4 * 50L * 4F			5			
5	KW104515	Ø1 * 1.5L * 6L * Ø4 * 50L * 4F			6			
6	KW104516	Ø1 * 1.5L * 7L * Ø4 * 50L * 4F			7			
7	KW104517	Ø1 * 1.5L * 8L * Ø4 * 50L * 4F			8			
8	KW104518	Ø1 * 1.5L * 10L * Ø4 * 50L * 4F			10			
9	KW104519	Ø1 * 1.5L * 12L * Ø4 * 50L * 4F			12			
10	KW104520	Ø1 * 1.5L * 14L * Ø4 * 50L * 4F			14			
11	KW104521	Ø1 * 1.5L * 16L * Ø4 * 50L * 4F			16			
12	KW104522	Ø1 * 1.5L * 18L * Ø4 * 50L * 4F			18			
13	KW104523	Ø1 * 1.5L * 20L * Ø4 * 50L * 4F			20			
14	KW104524	Ø1 * 1.5L * 22L * Ø4 * 60L * 4F			22		60	
15	KW104525	Ø1 * 1.5L * 26L * Ø4 * 60L * 4F			26			
16	KW104526	Ø1 * 1.5L * 30L * Ø4 * 70L * 4F			30			70
17	KW104527	Ø1 * 1.5L * 40L * Ø4 * 80L * 4F			40			80
18	KW104528	Ø1 * 1.5L * 50L * Ø4 * 100L * 4F			50			100
19	KW104529	Ø1.2 * 1.8L * 4L * Ø4 * 50L * 4F			4			4
20	KW104530	Ø1.2 * 1.8L * 6L * Ø4 * 50L * 4F	6					
21	KW104531	Ø1.2 * 1.8L * 8L * Ø4 * 50L * 4F	8					
22	KW104532	Ø1.2 * 1.8L * 10L * Ø4 * 50L * 4F	10					
23	KW104533	Ø1.2 * 1.8L * 12L * Ø4 * 50L * 4F	12					
24	KW104534	Ø1.2 * 1.8L * 14L * Ø4 * 50L * 4F	14					
25	KW104535	Ø1.2 * 1.8L * 16L * Ø4 * 50L * 4F	16					
26	KW104536	Ø1.2 * 1.8L * 20L * Ø4 * 50L * 4F	20					
27	KW104537	Ø1.2 * 1.8L * 26L * Ø4 * 60L * 4F	26	60				
28	KW104538	Ø1.2 * 1.8L * 30L * Ø4 * 70L * 4F	30	70				
29	KW104539	Ø1.5 * 2.3L * 4L * Ø4 * 50L * 4F	4	4	50			
30	KW104540	Ø1.5 * 2.3L * 5L * Ø4 * 50L * 4F	5					
31	KW104541	Ø1.5 * 2.3L * 6L * Ø4 * 50L * 4F	6					
32	KW104542	Ø1.5 * 2.3L * 7L * Ø4 * 50L * 4F	7					
33	KW104543	Ø1.5 * 2.3L * 8L * Ø4 * 50L * 4F	8					
34	KW104544	Ø1.5 * 2.3L * 10L * Ø4 * 50L * 4F	10					
35	KW104545	Ø1.5 * 2.3L * 12L * Ø4 * 50L * 4F	12					
36	KW104546	Ø1.5 * 2.3L * 14L * Ø4 * 50L * 4F	14					
37	KW104547	Ø1.5 * 2.3L * 16L * Ø4 * 50L * 4F	16					
38	KW104548	Ø1.5 * 2.3L * 18L * Ø4 * 50L * 4F	18					
39	KW104549	Ø1.5 * 2.3L * 20L * Ø4 * 50L * 4F	20					
40	KW104550	Ø1.5 * 2.3L * 22L * Ø4 * 60L * 4F	22			60		
41	KW104551	Ø1.5 * 2.3L * 26L * Ø4 * 60L * 4F	26					
42	KW104552	Ø1.5 * 2.3L * 30L * Ø4 * 70L * 4F	30				70	

- AL용  
A-CUT
- 강용  
P-CUT
- 강용 리브**  
PR-CUT
- 강도용  
H-CUT
- 강도 리브  
HR-CUT
- SUS  
S-CUT
- 선리얼엔드밀  
C-CUT
- NC드릴  
NC-DRILL

# 2/3 4날 리브 플랫 엔드밀 4F Rib Flat Endmill for Steel



## 4날 강용 리브 플랫 엔드밀 4F Rib Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(Ød)	날장(L1)	유효장(L2)	상크(ØD)	총기장(L)		
43	KW104553	Ø2.0*3L*6L*Ø4*50L*4F	2.0	3	6	4	50		
44	KW104554	Ø2.0*3L*8L*Ø4*50L*4F			8				
45	KW104555	Ø2.0*3L*10L*Ø4*50L*4F			10				
46	KW104556	Ø2.0*3L*12L*Ø4*50L*4F			12				
47	KW104557	Ø2.0*3L*14L*Ø4*50L*4F			14				
48	KW104558	Ø2.0*3L*16L*Ø4*50L*4F			16				
49	KW104559	Ø2.0*3L*18L*Ø4*50L*4F			18				
50	KW104560	Ø2.0*3L*20L*Ø4*50L*4F			20				
51	KW104561	Ø2.0*3L*22L*Ø4*60L*4F			22			60	
52	KW104562	Ø2.0*3L*26L*Ø4*60L*4F			26				
53	KW104563	Ø2.0*3L*30L*Ø4*70L*4F			30				70
54	KW104564	Ø2.0*3L*35L*Ø4*70L*4F			35				
55	KW104565	Ø2.0*3L*40L*Ø4*80L*4F			40			80	
56	KW104566	Ø2.0*3L*45L*Ø4*90L*4F			45				90
57	KW104567	Ø2.0*3L*50L*Ø4*100L*4F	50	100					
58	KW104568	Ø2.0*3L*60L*Ø4*110L*4F	60		110				
59	KW104569	Ø2.5*4L*8L*Ø4*50L*4F	8	2.5		4	50		
60	KW104570	Ø2.5*4L*10L*Ø4*50L*4F	10						
61	KW104571	Ø2.5*4L*12L*Ø4*50L*4F	12						
62	KW104572	Ø2.5*4L*14L*Ø4*50L*4F	14						
63	KW104573	Ø2.5*4L*16L*Ø4*50L*4F	16						
64	KW104574	Ø2.5*4L*18L*Ø4*50L*4F	18						
65	KW104575	Ø2.5*4L*20L*Ø4*50L*4F	20						
66	KW104576	Ø2.5*4L*22L*Ø4*60L*4F	22		60				
67	KW104577	Ø2.5*4L*26L*Ø4*60L*4F	26						
68	KW104578	Ø2.5*4L*30L*Ø4*70L*4F	30					70	
69	KW104579	Ø2.5*4L*35L*Ø4*70L*4F	35						
70	KW104580	Ø2.5*4L*40L*Ø4*80L*4F	40		80				
71	KW104581	Ø2.5*4L*45L*Ø4*90L*4F	45					90	
72	KW104582	Ø2.5*4L*50L*Ø4*100L*4F	50		100				
73	KW104583	Ø3*4.5L*6L*Ø6*50L*4F	6	3		4.5	50		
74	KW104584	Ø3*4.5L*8L*Ø6*50L*4F	8						
75	KW104585	Ø3*4.5L*10L*Ø6*50L*4F	10						
76	KW104586	Ø3*4.5L*12L*Ø6*50L*4F	12						
77	KW104587	Ø3*4.5L*14L*Ø6*60L*4F	14		60				
78	KW104588	Ø3*4.5L*16L*Ø6*60L*4F	16						
79	KW104589	Ø3*4.5L*18L*Ø6*60L*4F	18						
80	KW104590	Ø3*4.5L*20L*Ø6*60L*4F	20						
81	KW104591	Ø3*4.5L*22L*Ø6*65L*4F	22		65				
82	KW104592	Ø3*4.5L*26L*Ø6*65L*4F	26						
83	KW104593	Ø3*4.5L*30L*Ø6*70L*4F	30		70				
84	KW104594	Ø3*4.5L*35L*Ø6*70L*4F	35						
85	KW104595	Ø3*4.5L*40L*Ø6*80L*4F	40		80				
86	KW104596	Ø3*4.5L*45L*Ø6*90L*4F	45					90	
87	KW104597	Ø3*4.5L*50L*Ø6*100L*4F	50	100					
88	KW104598	Ø3*4.5L*60L*Ø6*100L*4F	60						

- AL용 A-CUT
- 강용 P-CUT
- 강용 리브 PR-CUT
- 고강도용 H-CUT
- 고강도 리브 HR-CUT
- SUS S-CUT
- 센터링엔드밀 C-CUT
- NCD릴 NC-DRILL

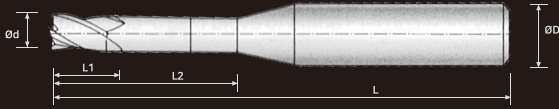


# 4날 리브 플랫 엔드밀 3/3

4F Rib Flat Endmill for Steel

## 4날 강용 리브 플랫 엔드밀

### 4F Rib Flat Endmill for Steel



NO	CODE NO	규격 (Standard)	외경(ød)	날장(L1)	유효장(L2)	샤프트(ØD)	총가장(L)
89	KW104599	Ø4.0*6L*8L*Ø6*50L*4F	4.0	6	8	6	50
90	KW104600	Ø4.0*6L*10L*Ø6*50L*4F			10		
91	KW104601	Ø4.0*6L*12L*Ø6*50L*4F			12		
92	KW104602	Ø4.0*6L*14L*Ø6*60L*4F			14		
93	KW104603	Ø4.0*6L*16L*Ø6*60L*4F			16		
94	KW104604	Ø4.0*6L*18L*Ø6*60L*4F			18		
95	KW104605	Ø4.0*6L*20L*Ø6*60L*4F			20		
96	KW104606	Ø4.0*6L*22L*Ø6*65L*4F			22		65
97	KW104607	Ø4.0*6L*26L*Ø6*65L*4F			26		
98	KW104608	Ø4.0*6L*30L*Ø6*70L*4F			30		
99	KW104609	Ø4.0*6L*35L*Ø6*70L*4F			35		
100	KW104610	Ø4.0*6L*40L*Ø6*80L*4F			40		
101	KW104611	Ø4.0*6L*45L*Ø6*90L*4F	45				
102	KW104612	Ø4.0*6L*50L*Ø6*100L*4F	50	100			
103	KW104613	Ø4.0*6L*60L*Ø6*100L*4F	60				
104	KW104614	Ø5.0*8L*16L*Ø6*60L*4F	5.0		8	6	16
105	KW104615	Ø5.0*8L*20L*Ø6*60L*4F					20
106	KW104616	Ø5.0*8L*26L*Ø6*65L*4F					26
107	KW104617	Ø5.0*8L*30L*Ø6*70L*4F					30
108	KW104618	Ø5.0*8L*35L*Ø6*75L*4F		35			
109	KW104619	Ø5.0*8L*40L*Ø6*80L*4F		40			
110	KW104620	Ø5.0*8L*50L*Ø6*90L*4F		50			
111	KW104621	Ø5.0*8L*60L*Ø6*100L*4F		60			

- AL용 A-CUT
- 강용 P-CUT
- 강용 리브 강용 PR-CUT**
- 강용용 H-CUT
- 강용도 리브 HR-CUT
- SUS S-CUT
- 선더링엔드밀 C-CUT
- NC드릴 NC-DRILL