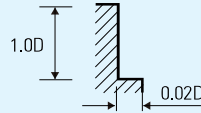


## [ WE514 series ]

피삭재	합금강, 탄소강		프리하든강		스테인리스강		고경도강	
	Alloy Steels Carbon Steels (SCM, SNCM, S45C)		Prehardened Steels (NAK, CENA, KP4)		Stainless Steels (SUS)		Hardened Steels (SKD, SKT, STAVAX)	
경도	~HRc35		HRc35~HRc45				HRc45~HRc55	
강도	~1100N/mm <sup>2</sup>		1100~1500N/mm <sup>2</sup>				1500~2000N/mm <sup>2</sup>	
외경(mm)	RPM	FEED	RPM	FEED	RPM	FEED	RPM	FEED
1.0	22,000	310	13,500	180	10,750	140	8,500	50
1.5	17,000	320	10,700	190	8,500	150	6,500	50
2.0	13,900	330	9,070	200	7,560	165	6,000	60
2.5	12,000	350	7,600	220	6,000	180	4,500	60
3.0	10,700	380	6,670	240	5,110	200	4,030	70
4.0	9,070	680	5,540	420	4,650	330	3,530	70
5.0	7,560	720	4,530	430	3,800	360	2,780	85
6.0	6,670	790	4,030	490	3,400	390	2,400	95
8.0	5,040	850	3,020	450	2,520	420	2,010	130
10.0	3,910	730	2,400	360	2,010	360	1,630	105
12.0	3,300	620	2,010	300	1,630	280	1,400	95

RPM = rev. / min.  
FEED = mm / min.



## [ WE504...H series ]

피삭재	합금강, 탄소강		프리하든강		고경도강	
	Alloy Steels Carbon Steels (SCM, SNCM, S45C)		Prehardened Steels (NAK, CENA, KP4)		Hardened Steels (SKD, SKT, STAVAX)	
경도	~HRc35		HRc35~HRc45		HRc45~HRc55	
강도	~1100N/mm <sup>2</sup>		1100~1500N/mm <sup>2</sup>		1500~2000N/mm <sup>2</sup>	
외경(mm)	RPM	FEED	RPM	FEED	RPM	FEED
1.0	45,000	750	37,000	560	23,000	300
2.0	23,500	800	18,000	540	12,000	360
3.0	15,750	810	12,600	580	8,280	380
4.0	12,150	830	9,540	600	6,345	400
6.0	9,450	900	7,470	640	4,950	440
8.0	7,110	860	5,625	620	3,780	410
10.0	5,580	800	4,410	570	2,925	380
12.0	4,770	800	3,780	570	2,520	380
16.0	3,600	810	2,900	570	2,000	400
20.0	3,000	810	2,300	570	1,600	400

RPM = rev. / min.  
FEED = mm / min.

