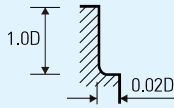


## [ WXR514, WR544 series ]

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	33,100	360	21,600	260	13,200	140
1.5	26,400	370	16,200	270	10,200	140
2.0	21,600	380	13,800	280	8,640	150
2.5	18,000	390	11,400	300	7,320	150
3.0	15,900	400	10,300	310	6,300	150
4.0	12,800	500	8,200	360	5,150	160
5.0	11,000	510	7,000	430	4,560	200
6.0	9,500	510	6,000	430	3,930	200
8.0	7,200	550	4,550	430	3,020	200
10.0	6,000	550	4,000	430	2,420	200
12.0	5,000	430	3,340	380	2,000	160
16.0	3,720	330	2,520	280	1,540	135
20.0	3,000	270	1,950	210	1,200	100

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

## [ WSPM4 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	49000	7650	40000	6500	35000	5750
1.5	37000	8550	30000	7200	27000	6400
2.0	29700	9000	24300	7560	21600	6750
3.0	19800	9900	16200	8100	14400	7650
4.0	15300	10800	12600	8550	10800	7920
6.0	9900	11700	8100	9900	7200	8640
8.0	7380	11700	6300	9900	5400	8640
10.0	5850	10800	4950	9000	4320	8550
12.0	4950	10800	4140	9000	3690	8100
16.0	3690	9000	3060	7920	2700	7020
20.0	2970	7200	2430	6300	2160	5670

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