



### MEXCLHM

	Material Group ISO 513	P2 P3 P4 K1 K2			P4 P5 K3			P6 K4			H1 H4 H5		
	Hardness/Rm	< 1000 N/mm <sup>2</sup>			< 35 HRC			35 - 45 HRC			45 - 55 HRC		
	ap x ae	<b>1.5D x 0.05D</b>			<b>1.5D x 0.05D</b>			<b>1.5D x 0.05D</b>			<b>1.5D x 0.05D</b>		
	Vc (m/min)	<b>80-120</b>			<b>50-90</b>			<b>40-60</b>			<b>20-40</b>		
D (mm)	n (rpm)	fz (mm/z)	Vf (mm/min)	n (rpm)	fz (mm/z)	Vf (mm/min)	n (rpm)	fz (mm/z)	Vf (mm/min)	n (rpm)	fz (mm/z)	Vf (mm/min)	
<b>3</b>	10620	0.007	450	7430	0.006	290	5310	0.006	180	3180	0.005	100	
<b>4</b>	7960	0.010	490	5570	0.009	310	3980	0.008	190	2390	0.007	100	
<b>5</b>	6370	0.012	470	4460	0.011	290	3180	0.010	190	1910	0.009	100	
<b>6</b>	5310	0.015	490	3720	0.014	310	2650	0.012	190	1590	0.011	100	
<b>8</b>	3980	0.023	560	2790	0.021	350	1990	0.019	220	1190	0.016	120	
<b>10</b>	3180	0.029	540	2230	0.026	340	1590	0.023	220	960	0.020	120	
<b>12</b>	2650	0.035	550	1860	0.031	350	1330	0.028	220	800	0.024	120	
<b>14</b>	2270	0.041	560	1590	0.037	350	1140	0.033	220	680	0.029	120	
<b>16</b>	1990	0.048	570	1390	0.043	360	1000	0.038	230	600	0.034	120	
<b>18</b>	1770	0.055	580	1240	0.050	370	880	0.044	230	530	0.039	120	
<b>20</b>	1590	0.063	800	1110	0.057	500	800	0.050	320	480	0.044	170	

- INFO
- TYPHOON TA-HTA-4HTA
- TYPHOON PU-HPU
- TYPHOON SUH
- TYPHOON ALH
- TYPHOON HRC
- TYPHOON SUH MINI
- TYPHOON HL
- C-SD-TA
- LFTA
- SUTA
- HSS-HSS/CO DRILLS
- G2
- MDTA
- HF VH/UP
- MEF
- ALU
- MEX**
- UH
- HSS/CO-HSSP END MILLS
- CARBIDE BURRS