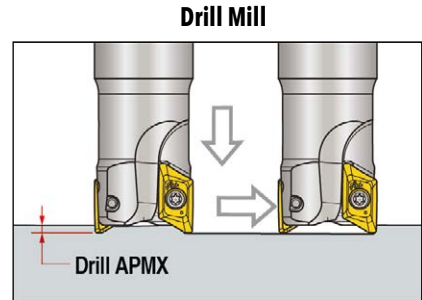
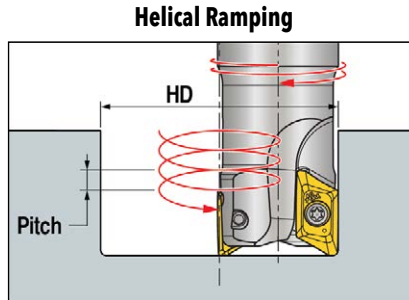
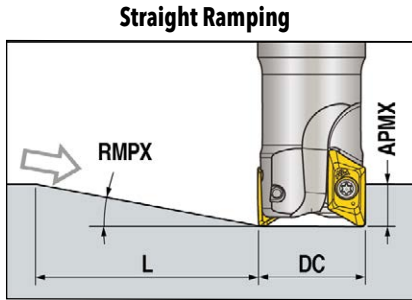


16MM RAMPING DATA



DC Cutter Diameter	Straight Ramp			Helical Ramp			Drill Mill
	RMPX Ramp Angle Max.	APMX Depth of Cut Max.	L Ramp Length Min.	HD Hole Dia. Min.	HD Hole Dia. Max.	Pitch Max.	Drill APMX Depth of Cut Max.
1.000	25.7	0.63	1.3	1.236	2.00	0.63	0.213
1.250	16.1	0.63	2.2	1.736	2.50	0.63	0.213
1.500	16.2	0.63	2.2	2.236	3.00	0.63	0.273
2.000	7.8	0.63	4.6	3.236	4.00	0.63	0.211
2.500	6.2	0.63	5.8	4.236	5.00	0.63	0.211
3.000	4.9	0.63	7.3	5.236	6.00	0.63	0.211
4.000	3.5	0.63	10.3	7.236	8.00	0.63	0.211
6.000	2.3	0.63	15.7	11.236	12.00	0.63	0.211

Ramp angles are calculated using XEVT160508FR-P insert