



■ Series 7FN7 • Vision Plus X-Feed

Material Group													
	Profile Milling		AlTiN			Recommended feed per tooth (IPT = inch/th) for 3D milling/profiling (A)							
	A		Cutting Speed – vc SFM			D1 – Diameter							
	ap	ae	min		max	frac.	1/4	5/16	3/8	1/2	5/8	3/4	
H	2	0.03 x D	0.55 x D	330	–	396	IPT	.0080	.0090	.0110	.0150	.0190	.0230
	3	0.03 x D	0.55 x D	265	–	330	IPT	.0080	.0090	.0110	.0150	.0190	.0230
	4	0.03 x D	0.55 x D	165	–	230	IPT	.0060	.0080	.0090	.0130	.0160	.0190