









## HF Miniature Hand Machine Diamond Files

Titan Miniature Hand Machine Diamond Files are intended for Machine or Hand use. They will fit all High Speed reciprocating Hand Pieces be they for Air Powered, Flexible Shaft, or the new Ultrasonic Machines. They are manufactured from the finest man made diamond, selectively graded for uniformity and attached to their steel cores with ultra high concentration of diamond grains. Their usage is broad from precision deburring, to the polishing of Plastic Molds and Carbide Dies. Shank Diameter is 0.118" (3mm)

**Please specify grit & when ordering. Pricing is by Catalog Number.**

Profile	Diamond Length	Overall Length	Approx. Size Inches	Catalog Number	Coarse 80/100	Medium 120/140	Fine 170/200
	.590"	1.968"	.079" X .039"	HF-1			
	.590"	1.968"	.118" X .039"	HF-2			
	.590"	1.968"	.157" X .039"	HF-3			
	.590"	1.968"	.197" X .039"	HF-4			
	.590"	1.968"	.079" X .039"	HF-11			
	.590"	1.968"	.118" X .039"	HF-12			
	.590"	1.968"	.157" X .039"	HF-13			
	.590"	1.968"	.197" X .079"	HF-14			
	.984"	2.362"	.236" X .079"	HF-15			
	.590"	1.968"	.020" X .157"	HF-21			
	.590"	1.968"	.030" X .157"	HF-22			
	.590"	1.968"	.039" X .157"	HF-23			
	.984"	1.968"	.039" X .157"	HF-24			
	.590"	1.968"	.039"	HF-31			
	.590"	1.968"	.079"	HF-32			
	.590"	1.968"	.118"	HF-33			
	.984"	1.968"	.157"	HF-34			
	.590"	1.968"	.079" X .039"	HF-41			
	.590"	1.968"	.138" X .079"	HF-42			
	.590"	1.968"	.079"	HF-51			
	.590"	1.968"	.138"	HF-52			
	.590"	1.968"	.177"	HF-53			
	.590"	1.968"	.059"	HF-61			
	.590"	1.968"	.079"	HF-62			
	.590"	1.968"	.118"	HF-63			
	.590"	1.968"	.157"	HF-64			
	.590"	1.968"	.197"	HF-65			
	.590"	1.968"	.039" X .157"	HF-71			
	.590"	1.968"	.079" X .235"	HF-72			

