

## Sandpaper Grit Scales

1 Micron = 0.00003937007874 Inches

Description Scales		MMR	MMX	CAMI Scale	ISO/FEPA (P-scale)	Finishing Scale	Grit	Particle Size in Microns	Particle Size in Inches			
M A C R O G R I T S	Very Coarse				P12			4.5	1842	0.07252		
					P16				1815	0.07146		
									1324	0.05213		
				16				4	1320	0.05197		
					P20				1000	0.03937		
				20				3.5	905	0.03563		
	Coarse					P24				764	0.03008	
					24				3	715	0.02815	
					30				2.5	638	0.02512	
						P30				642	0.02528	
					36				2	535	0.02106	
						P36				538	0.02118	
	Coarse					P40				425	0.01673	
					50				1	351	0.01382	
	Medium	Medium				P50				336	0.01323	
					60				0.5	268	0.01055	
						P60				269	0.01059	
		Fine					P80				201	0.00791
						80				0	192	0.00756
							P100	A200			162	0.00638
	Fine	Fine				P120				141	0.00555	
					100				2/0	125	0.00492	
						P150	A160			116	0.00457	
		Very Fine					P120				100	0.00394
120									3/0	93	0.00366	
						P150	A130			82	0.00323	
Very Fine					P180	A110			78	0.00307		
				150				5/0	68	0.00268		
				180					66	0.00260		
					P220	A90			58.5	0.00230		
				220					53.5	0.00211		
					P240	A75			52.2	0.00206		
M I C R O G R I T S	Extra Fine				P320	A60			46.2	0.00182		
				80	280				44.0	0.00173		
					P360				40.5	0.00159		
				100	320				36.0	0.00142		
					P400	A45			35.0	0.00138		
					P500				30.2	0.00119		
	Super Fine				150	360				28.8	0.00113	
						P600	A35			25.8	0.00102	
					1500	180	400			23.6	0.00093	
						P800	A25			21.8	0.00086	
						500				19.7	0.00078	
						P1000				18.3	0.00072	
Super Fine				1800	240	600			16.0	0.00063		
					P1200	A16			15.3	0.00060		
					P1500				12.6	0.00050		
				2400	320	800			12.2	0.00048		
					P2000				10.3	0.00041		
					1000				9.2	0.00036		
					P2500				8.4	0.00033		
				3200	360	1200			6.5	0.00026		
3600	400	1350										
4000	600	1500										
6000	800	2000										
8000	1200	2500										
12000							submicron					
Description Scales		MMR	MMX	CAMI Scale	ISO/FEPA (P-scale)	Finishing Scale	Grit	Particle Size in Microns	Particle Size in Inches			