

Size comparison table

This table is used to compare millimeters, microns, and inches to mesh sizes to match them to the corresponding FEPA particle size.

FEPA Grit	inch	Micron	Millimeter
F4	0.189	4750	4.75
F5	0.159	4000	4
F6	0.133	3350	3.35
F7	0.111	2800	2.8
F8	0.094	2360	2.36
F10	0.079	2000	2
F12	0.068	1700	1.7
F14	0.056	1400	1.4
F16	0.047	1180	1.18
F20	0.040	1000	1
F22	0.034	850	0.85
F24	0.028	710	0.71
F30	0.024	600	0.6
F36	0.020	500	0.5
F40	0.017	425	0.425
F46	0.014	355	0.355
F54	0.012	300	0.3
F60	0.010	250	0.25
F70	0.008	212	0.212
F80	0.007	180	0.18
F90	0.006	150	0.15
F100	0.005	125	0.125
F120	0.004	106	0.106
F150	0.003	75	0.075
F180	0.0025	63	0.063
F220	0.0021	53	0.053
F230	0.00211	53	0.053
F240	0.00177	44.5	0.0445
F280	0.00145	36.5	0.0365
F320	0.00116	29.2	0.0292
F360	0.00091	22.8	0.0228
F400	0.00069	17.3	0.0173
F500	0.00051	12.8	0.0128
F600	0.00037	9.3	0.0093
F800	0.00026	6.5	0.0065
F1000	0.00018	4.5	0.0045
F1200	0.00012	3	0.003
F1500	0.00008	2	0.002
F2000	0.00005	1.2	0.0012

(Micron size based on 40% smallest sieve.)



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