

Sieve size conversion chart

Sieve size mm	BSS mesh	Microns	Nearest equivalent	
			Tyler	US
3.35	5	3350	6	6
2.81	6	2810	7	7
2.41	7	2410	7	8
2.06	8	2060	9	10
1.68	10	1680	10	12
1.4	12	1405	12	14
1.2	14	1200	14	16
1	16	1000	16	18
0.853	18	853	20	20
0.699	22	699	24	25
0.599	25	599	28	30
0.5	30	500	32	35
0.422	36	422	35	40
0.353	44	353	48	50
0.295	52	295	48	50
0.251	60	251	60	60
0.211	72	211	65	70
0.178	85	178	80	80
0.152	100	152	100	100
0.125	120	125	115	120
0.104	150	104	150	140
0.089	170	88	170	170
0.076	200	76	200	200
0.066	240	66	250	230
0.044	350	44	325	325

Источник – Analytical Reagents Catalog, Fisher chemicals