

GLASS BEAD SIZING CHARTS

US STANDARD SIEVES	MICRONS	INCHES (mils)	PERCENTAGE OF ROUNDS	NON-MIL SPEC (80% within screen size)	MIL-PRF 9954D	AMS 2431/6D
8-12	2400-1700	0.0944 - 0.0661	80%			AGB-200
10-14	2000-1400	0.0787 - 0.0555	80%			AGB-170
12-14	1700-1180	0.0661 - 0.0555	80%		MIL-1	AGB-150
14-20	1180-850	0.0555 - 0.0331	65%		MIL-2	AGB-100
20-30	850-600	0.0331 - 0.0234	65%	Size-3	MIL-3	AGB-70
30-40	600-425	0.0234 - 0.0165	70%	Size-4	MIL-4	AGB-50
40-50	425-300	0.0165 - 0.0117	70%	Size-5	MIL-5	AGB-35
50-70	300-212	0.0117 - 0.0083	80%	Size-6	MIL-6	AGB-25
60-80	250-180	0.0098 - 0.0070	80%	Size-7	MIL-7	AGB-20
70-100	212-150	0.0083 - 0.0059	80%	Size-8	MIL-8	AGB-18
80-120	180-125	0.0070 - 0.0049	80%	Size-9	MIL-9	AGB-15
100-170	150-90	0.0059 - 0.0035	85%	Size-10	MIL-10	AGB-12
120-200	125-75	0.0049 - 0.0029	90%	Size-11	MIL-11	AGB-10
140-230	106-63	0.0041 - 0.0025	90%	Size-12	MIL-12	AGB-9
170-325	90-45	0.0035 - 0.0017	90%	Size-13	MIL-13	AGB-6

Microns are millimeters x 1000 (ie. 2000 microns = 2 millimeters)

Note: This chart is a GENERAL guide only, not all specifications are interchangeable.

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