

U.S. STANDARD SCREEN SIZE	MIL. SPEC. (PRF-9954D)	MIL. SPEC. (S-13165B)	COMMON BRANDS				SAE (J-1173)	BEAD SIZE RANGE (DIA., INCHES)
			FLEX-O-LITE (BLAST-O-LITE)	POTTERS (BALLOTINI)	CATAPHOTE (MICROBEAD)	ZERO		
12-14	No. 1		BT 1	1		801-201		.0661-.0555
14-20	No. 2		BT 2	2		801-202		.0555-.0331
<b>20-30</b>	<b>No. 3</b>	<b>331</b>	<b>BT 3</b>	<b>3 or A</b>	<b>MS-XGX</b>	<b>801-203</b>	<b>GB-70</b>	<b>.0331-.0234</b>
20-80				AA				.0331-.0070
25-35		280			MS-XPX			.0283-.0197
25-45				AAA	MS-XP			.0283-.0171
<b>30-40</b>	<b>No. 4</b>	<b>232</b>	<b>BT 4</b>	<b>4 or B</b>		<b>801-204</b>	<b>GB-50</b>	<b>.0234-.0165</b>
35-45		197						.0197-.0171
35-60					MS-P			.0197-.0098
40-50	No. 5	165	BT 5	5		801-205	GB-35	.0165-.0117
40-60			BOL 21	C				.0165-.0098
40-70					MS-XHX			.0165-.0083
45-60		138						.0171-.0098
<b>50-70</b>	<b>No. 6</b>	<b>117</b>	<b>BT 6</b>	<b>6 or D</b>		<b>801-206</b>	<b>GB-25</b>	<b>.0117-.0083</b>
50-80			BOL 23	AB	MS-XH			.0117-.0070
<b>60-80</b>	<b>No. 7</b>	<b>98</b>	<b>BT 7</b>	<b>7 or E</b>		<b>801-207</b>	<b>GB-20</b>	<b>.0098-.0070</b>
60-100			BOL 24		MS-H			.0098-.0059
60-120				AC				.0098-.0049
<b>70-100</b>	<b>No. 8</b>	<b>83</b>	<b>BT 8</b>	<b>8 or F</b>		<b>801-208</b>	<b>GB-18</b>	<b>.0083-.0059</b>
70-140			BOL 25	AD	MS-MH			.0083-.0041
<b>80-120</b>	<b>No. 9</b>	<b>70</b>	<b>BT 9</b>	<b>9 or G</b>		<b>801-209</b>	<b>GB-15</b>	<b>.0070-.0049</b>
100-140				H				.0059-.0041
<b>100-170</b>	<b>No. 10</b>		<b>BT 10</b>	<b>10 or AE</b>		<b>801-210</b>		<b>.0059-.0035</b>
100-200			BOL 26		MS-M			.0059-.0029
120-170				AG				.0049-.0035
<b>120-200</b>	<b>No. 11</b>		<b>BT 11</b>	<b>11</b>		<b>801-211</b>		<b>.0049-.0029</b>
140-200				J				.0041-.0029
<b>140-230</b>	<b>No. 12</b>		<b>BT 12</b>	<b>12</b>		<b>801-212</b>		<b>.0041-.0025</b>
140-270			BOL 27		MS-ML			.0041-.0021
170-230				K				.0035-.0025
<b>170-325</b>	<b>No. 13</b>		<b>BT 13</b>	<b>13 or AH</b>	<b>MS-L</b>	<b>801-213</b>		<b>.0035-.0017</b>
170 and Finer				AL				.0035 and Finer
200-270				N				.0029-.0021
200-325			BOL 29					.0029-.0017
230-325		24		O				.0025-.0017
270-400				P				.0021-.0015
270 and Finer				AI	MS-XL			.0021 and Finer
325 and Finer			BOL 30	AQ	MS-XLX	801-214		.0017 and Finer
400 and Finer				AS				.0015 and Finer

**Bold Print** indicates the most commonly used glass bead sizes. Mil. Spec. No. 8 is the most commonly used bead size.