

Recommended Sweco Screen Sizes

| Mil Cast Steel | | | SAE Cast Steel | | Conditioned Cut Wire | | |
|----------------|--------------------|-------------|--------------------|-------------|----------------------|--------------------|-------------|
| Size | Screen Upper/Lower | Screen Size | Screen Upper/Lower | Screen Size | Size | Screen Upper/Lower | Screen Size |
| S1320 | | | 4MG/6MG | .187/.1318 | | | |
| S1110 | | | 5MG/7MG | .159/.108 | | | |
| S930 | 6MG/8MG | .1318/.0964 | 6MG/8MG | .1318/.0964 | | | |
| S780 | 7MG/10MG | .108/.0742 | 7MG/10MG | .108/.073 | | | |
| S660 | 8MG/12MG | .0964/.0603 | 8MG/12MG | .0964/.0603 | | | |
| S550 | 10MG/16TBC | .0742/.0535 | 10MG/14MG | .0742/.051 | CW62 | 10MG/16TBC | .0742/.0535 |
| S460 | 11MG/18TBC | .073/.0466 | 11MG/18TBC | .073/.0466 | CW54 | 11MG/18TBC | .073/.0466 |
| S390 | 12MG/22TBC | .0603/.038 | 12MG/20TBC | .0603/.041 | CW47 | 12MG /22TBC | .0603/.038 |
| S330 | 18TBC/24TBC | .0466/.0342 | 18TBC/24TBC | .0466/.0342 | CW41 | 16TBC/24TBC | .0535/.0342 |
| | | | | | CW35 | 18TBC/26TBC | .0466/.031 |
| S280 | 20TBC/30TBC | .041/.0268 | 20TBC/30TBC | .041/.0268 | CW32 | 20TBC/30TBC | .041/.0268 |
| S230 | 24TBC/34TBC | .0342/.0229 | 24TBC/34TBC | .0342/.0229 | CW28 | 22TBC/34TBC | .038/.0229 |
| S190 | 28TBC/40TBC | .0282/.0185 | | | CW23 | 26TBC/40TBC | .031/.0185 |
| S170 | 32TBC/46TBC | .0248/.0162 | 26TBC/48TBC | .031/.0153 | CW20 | 30TBC/46TBC | .0268/.0162 |
| S130 | 36TBC/52TBC | .0213/.0137 | | | CW17 | 34TBC/54TBC | .0229/.0130 |
| S110 | 44TBC/62TBC | .0172/.0116 | 36TBC/62TBC | .0213/.0116 | CW14 | 42TBC/64TBC | .0183/.0111 |
| S70 | 48TBC/94TBC | .0153/.0071 | 48TBC/94TBC | .0153/.0071 | CW12 | 48TBC/74TBC | .0153/.0098 |

Recommended Sweco Screen Sizes

| SAE J1173 Glass Beads | | | | Mil 9954 Glass Beads | | | | Ceramic Media | | |
|-----------------------|----------------|--------------------|-------------|----------------------|----------------|--------------------|-------------|---------------|--------------------|-------------|
| Size | Size Min / Max | Screen Upper/Lower | Screen Size | Size | Size Min / Max | Screen Upper/Lower | Screen Size | Size | Screen Upper/Lower | Screen Size |
| GB 280 | .132/.094 | 6MG/8MG | .1318/.0964 | | | | | | | |
| GB 235 | .111/.079 | 7MG/10MG | .108/.0742 | | | | | | | |
| GB 200 | .094/.066 | 8MG/12MG | .0964/.0603 | | | | | | | |
| GB 170 | .079/.056 | 10MG/12MG | .0742/.0603 | | | | | | | |
| GB 140 | .066/.047 | 11MG/18TBC | .073/.0466 | 1 | .066/.033 | 11MG/16TBC | .073/.0535 | | | |
| GB 120 | .056/.039 | 12MG/20TBC | .0603/.041 | 2 | .055/.023 | 12MG/24TBC | .0603/.0342 | | | |
| GB 100 | .047/.0331 | 18TBC/24TBC | .0466/.0342 | | | | | Z850 | 16TBC/24TBC | .0535/.0342 |
| GB 85 | .039/.0278 | 20TBC/28TBC | .041/.0282 | | | | | | | |
| GB 70 | .0331/.0234 | 24TBC/34TBC | .0342/.0229 | 3 | .033/.017 | 24TBC/34TBC | .0342/.0229 | Z600 | 22TBC/34TBC | .038/.0229 |
| GB 60 | .0278/.0197 | 28TBC/38TBC | .0282/.0198 | | | | | | | |
| GB 50 | .0234/.0165 | 32TBC/46TBC | .0248/.0162 | 4 | .023/.012 | 32TBC/46TBC | .0248/.0162 | Z425 | 30TBC/46TBC | .0268/.0162 |
| GB 40 | .0197/.0139 | 36TBC/52TBC | .0213/.0137 | | | | | | | |
| GB 35 | .0165/.0117 | 42TBC/62TBC | .0183/.0116 | 5 | .017/.010 | 44TBC/62TBC | .0172/.0116 | Z300 | 38TBC/62TBC | .0198/.0116 |
| GB 30 | .0139/.0098 | 48TBC/74TBC | .0153/.0098 | | | | | | | |
| GB 25 | .0117/.0083 | 58TBC/84TBC | .0127/.0084 | 6 | .012/.007 | 58TBC/88TBC | .0127/.0079 | Z210 | 54TBC/84TBC | .013/.0084 |
| GB 20 | .0098/.0070 | 64TBC/94TBC | .0111/.0071 | 7 | .010/.006 | 64TBC/94TBC | .0111/.0071 | | | |
| GB 18 | .0083/.0059 | 78TBC/120TBC | .0091/.0058 | 8 | .008/.005 | 78TBC/120TBC | .0091/.0058 | Z150 | 76TBC/120TBC | .0095/.0058 |
| GB 15 | .007/.0049 | 88TBC/145TBC | .0079/.0047 | 9 | .007/.0042 | 88TBC/145TBC | .0079/.0047 | | | |
| GB 12 | .0059/.0041 | 94TBC/165TBC | .0071/.0042 | 10 | .006/.0029 | 94TBC/200TBC | .0071/.0034 | | | |
| GB 10 | .0049/.0035 | 120TBC/200TBC | .0058/.0034 | 11 | .005/.0025 | 120TBC/230TBC | .0058/.0029 | | | |
| GB 9 | .0041/.0029 | 145TBC/230TBC | .0047/.0029 | 12 | .0042/.0017 | 145TBC/250MG | .0047/.0024 | | | |
| GB 8 | .0035/.0024 | 165TBC/250MG | .0042/.0024 | 13 | .0035/ | 165TBC/325MG | .0042/.0017 | | | |
| GB 6 | .0029/.0021 | 200TBC/270MG | .0034/.0017 | | | | | | | |