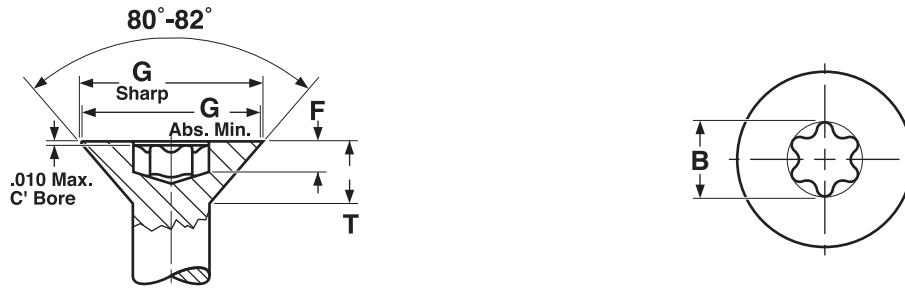
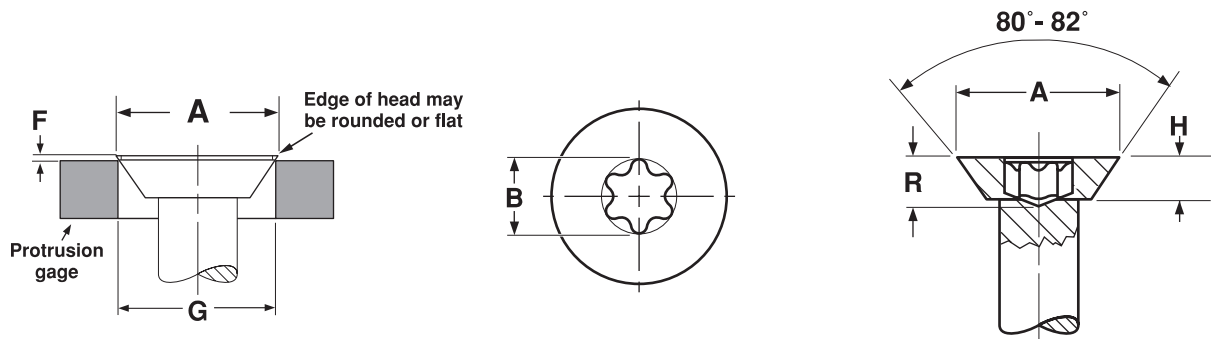


SELF- TAPPING SCREWS

HEAD DIMENSIONS Six-Lobe; Flat & Flat Undercut



| SIX-LOBE DRIVE FLAT HEADS | | | | | | | ASME B18.6.3-2013 |
|---------------------------|---------------|------|-------------|-----------------|-------------------|----------|-------------------|
| Nominal Size | G | | T | B | F | Fallaway | Driver Size |
| | Head Diameter | | Head Height | Recess Diameter | Gauge Penetration | | |
| | Max | Min | Ref | Ref | Min | Max | |
| 2 | .162 | .144 | .051 | .069 | .017 | .014 | T6 |
| 4 | .212 | .191 | .067 | .094 | .028 | .019 | T8 |
| 5 | .237 | .215 | .075 | .111 | .035 | .022 | T10 |
| 6 | .262 | .238 | .083 | .111 | .035 | .022 | T10 |
| 8 | .312 | .285 | .100 | .132 | .040 | .026 | T15 |
| 10 | .362 | .333 | .116 | .155 | .050 | .031 | T20 |
| 12 | .412 | .380 | .132 | .178 | .055 | .036 | T25 |
| 1/4 | .477 | .442 | .153 | .200 | .075 | .040 | T27 |
| 5/16 | .597 | .558 | .191 | .266 | .087 | .047 | T40 |



| SIX-LOBE DRIVE FLAT UNDERCUT HEADS | | | | | | | | Camcar | |
|------------------------------------|---------------|------|-------------|------|-----------------|----------------------------------|------|---------------------------------|-------------|
| Nominal Size | A | | H | | B | F | | R | Driver Size |
| | Head Diameter | | Head Height | | Recess Diameter | Protrusion Above Gaging Diameter | | Recess Penetration Gaging Depth | |
| | Max | Min | Max | Min | Ref | Max | Min | Max | |
| 2 | .162 | .144 | .036 | .028 | .069 | .029 | .017 | .022 | T6 |
| 4 | .225 | .195 | .047 | .038 | .094 | .032 | .019 | .020 | T8 |
| 6 | .279 | .244 | .059 | .048 | .111 | .036 | .021 | .024 | T10 |
| 8 | .332 | .292 | .070 | .058 | .132 | .039 | .023 | .035 | T15 |
| 10 | .385 | .340 | .081 | .068 | .155 | .042 | .025 | .045 | T20 |
| 12 | .438 | .389 | .092 | .078 | .178 | .045 | .027 | .050 | T25 |
| 1/4 | .507 | .452 | .107 | .092 | .200 | .050 | .029 | .055 | T27 |

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