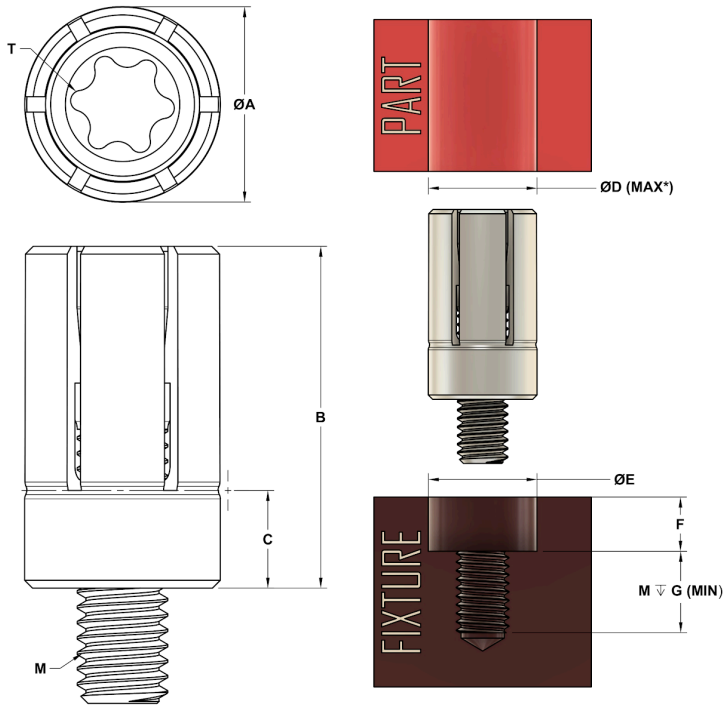
Saunders Machine Works Expanding Pins



Part Number	A (Nominal Diameter) *+0.0000" / -0.0005"* *[+0.000mm / -0.013mm]*	B	C	D	E *+0.0005" / -0.0000"* *[+0.013mm / -0.000mm]*	F *±0.005"* *[±0.13mm]*	G	M	T	Recommended Torque	Approx. Clamping Force
S2066	0.500" [12.70 mm]	0.875" [22.23 mm]	0.250" [6.35 mm]	0.510" [12.95 mm]	0.5001" [12.703 mm]	0.250" [6.35 mm]	0.500" [12.70 mm]	M6x1.00	T40	110 in-lbs [12 N-m]	2,000 lbf [8,900 N]

Dimension D is the **elastic expansion range. Pins will expand to repeatedly clamp bores beyond this diameter but will not spring back fully to their nominal size.*