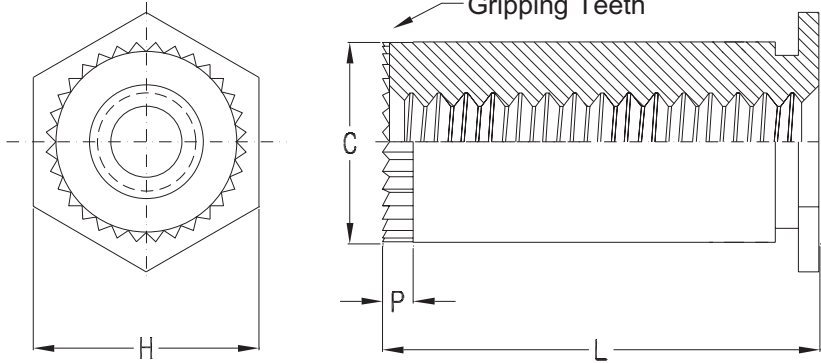
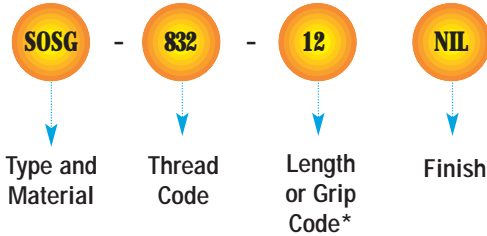


TYPE EDM-SOSG AND EDM-SOAG GROUNDING STANDOFFS



Product Code EDM-01
Part Number Designation



UNIFIED (inch)	Thread Size	Type		Thread Code	Length "L" +.010 -.000 (1) (Length Code is in 32nds of an inch)						Min. Sheet Thickness	Hole Size In Sheet +.003 -.000	C +.000 -.005	H ±.005	P Nom.	Min. Dist. Hole C/L To Edge	D Anvil Hole +.003 -.000
		Stainless Steel	Aluminum		.125	.187	.250	.312	.375	.437							
	.112-40 (#4-40)	SOSG	SOAG	6440	4	6	8	10	12	14	16	.040	.213	.212	.250	.030	.27
.138-32 (#6-32)	SOSG	SOAG	8632	4	6	8	10	12	14	16	.050	.281	.280	.312	.030	.31	.284

METRIC (mm)	Thread Size x Pitch	Type		Thread Code	Length "L" +0.25 (Length Code is in millimeters) (1)						Min. Sheet Thickness	Hole Size In Sheet +0.08	C -0.13	H ±0.25	P Nom.	Min. Dist. Hole C/L To Edge	D Anvil Hole +0.08
		Stainless Steel	Aluminum		3	4	6	8	10	12							
	M3 x0.5	SOSG	SOAG	3.5M3	3	4	6	8	10	12	1.00	5.40	5.39	6.35	0.76	6.80	5.50

(1) For special lengths greater than .500" / 12 mm, Types EDM-SOSG and EDM-SOAG are blind threaded.

MATERIAL & FINISH SPECIFICATIONS

Material	Code
Aluminum	SOAG
300 Series Stainless Steel	SOSG

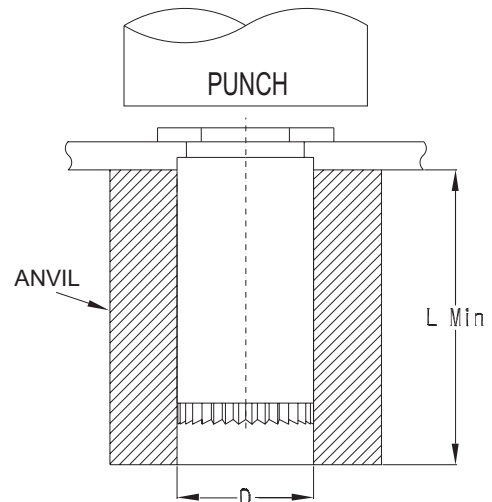
Finishes	Code
-	-

- Specifications subject of change without notice.
- Available On Custom Make Specification.

INSTALLATION

For Types EDM-SOAG and EDM-SOSG

- Punch or drill properly sized round mounting hole in sheet.
- Place barrel end of fastener into mounting hole as shown in diagram to the left.
- With punch and anvil surfaces parallel, apply squeezing force until the head is embedded and flush with the surface.



Types EDM-SOAG and EDM-SOSG