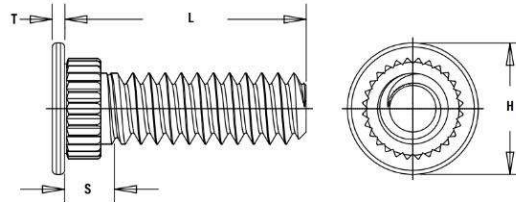
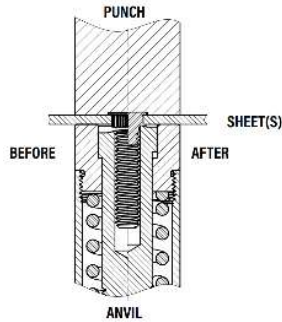


# SWAGING COLLAR STUDS

## Trụ ren trụ giừ Swaging Collar Studs



Part Number Designation		
SGPC	632	8
↓	↓	↓
Type	Thread code	Length code



ALL DIMENSION ARE IN MILLIMETERS

METRIC	Thread Size x Pitch	Type	Thread Code	Length Code "L" ±0.4 (Length code in millimeters)										Sheet Thickness	Hole Size in Sheet +0.08	H ±0.25	S Max.	T Max.	Hole Dia. of Attached Panel +0.13	Min. Dist. Hole C/L To Edge
		Fastener Material		Stainless Steel	8	10	12	15	18	/	/	/	/							
M2.5x0.45	SGPC	M2.5	8	10	12	15	18	/	/	/	/	0.6 – 1.2	4	5	2.4	0.5	4.95	3.9		
M3x0.5	SGPC	M3	8	10	12	15	18	20	25	/	/	0.6 – 1.2	4.5	6	2.5	0.6	5.45	4.3		
M4x0.7	SGPC	M4	8	10	12	15	18	20	25	30	/	0.6 – 1.2	5.5	7	2.7	0.6	6.3	4.9		
M5x0.8	SGPC	M5	8	10	12	15	18	20	25	30	35	0.6 – 1.2	6.5	8	2.8	0.6	7.45	5.5		
M6x1	SGPC	M6	/	10	12	15	18	20	25	30	35	0.6 – 1.2	7.5	9	3	0.7	8.3	6.2		

ALL DIMENSION ARE IN INCHES

UNIFIED	Thread Size	Type	Thread Code	Length Code "L" ±.015 (Length code in 16ths of an inch)										Min. Sheet Thick-ness (1)	Hole Size in Sheet +.003 - .000	H ±.010	S Max.	T ±.004	Hole Dia. of Attached Panel +.005 - .000	Min. Dist. Hole C/L To Edge
		Fastener Material		Stainless Steel	.312	.375	.500	.625	.750	.875	1.00	1.25	1.50							
.086-56 (#2-56)	SGPC	256	5	6	8	10	12	/	/	/	/	.024 - .047	.145	.189	.093	.020	.182	.130		
.112-40 (#4-40)	SGPC	440	5	6	8	10	12	14	16	20	/	.024 - .047	.171	.228	.101	.024	.205	.160		
.138-32 (#6-32)	SGPC	632	5	6	8	10	12	14	16	20	24	.024 - .047	.196	.256	.109	.024	.229	.180		
.164-32 (#8-32)	SGPC	832	5	6	8	10	12	14	16	20	24	.024 - .047	.223	.279	.109	.024	.259	.200		
.190-32 (#10-32)	SGPC	032	5	6	8	10	12	14	16	20	24	.024 - .047	.249	.307	.109	.024	.280	.210		
.250-20 (1/4-20)	SGPC	0420	/	6	8	10	12	14	16	20	24	.024 - .047	.309	.366	.131	.028	.343	.250		