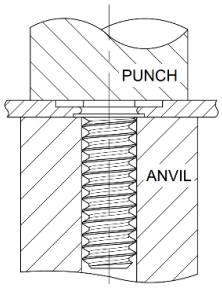
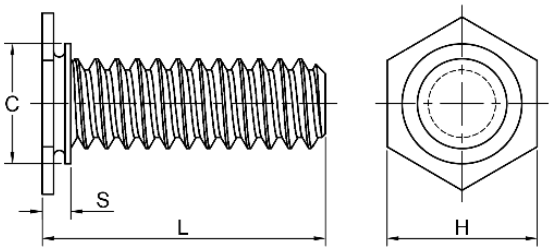
STUDS (HEXAGON HEAD)
Trụ ren tự giữ đầu lục giác

Part Number Designation			
US-H	M3	12	ZI
↓	↓	↓	↓
Type	Thread code	Shank code	Material code





ALL DIMENSION ARE IN MILLIMETERS

	Thread Size x Pitch	Type		Thread Code	Length Code "L" ± 0.4 (Length code in millimeters)									Min Sheet Thickness	Hole Size in Sheet +0.80 -0.00	H ±0.4	S Max	Min. Dist. Hole C/L To Edge
		Cacbon Steel	Stainless Steel															
METRIC	M3x0.5	ZI	S30	M3	6	8	10	12	15	18	20	25	/	1.0	4.8	6	1.25	5.4
	M4x0.7	ZI	S30	M4	6	8	10	12	15	18	20	25	30	1.0	4.8	6	1.25	7.2
	M5x0.8	ZI	S30	M5	/	8	10	12	15	18	20	25	30	1.0	5.0	6.35	1.25	7.2
	M6x1	ZI	S30	M6	/	/	10	12	15	18	20	25	30	1.6	6.0	7	1.4	7.9

ALL DIMENSION ARE IN INCHES

	Thread Size	Type		Thread Code	Length Code "L" ± .015 (Length code 16ths of an inch)									Min Sheet Thickness	Hole Size in Sheet +.003 -.000	H ±0.15	S Max	Min. Dist. Hole C/L To Edge
		Cacbon Steel	Stainless Steel		.250	.312	.375	.500	.625	.750	.875	1.00	1.25					
UNIFIED	.112-40 (#4-40)	ZI	S30	440	4	5	6	8	10	12	14	16	/	0.42	.111	.176	.045	.230
	.138-32 (#6-32)	ZI	S30	632	4	5	6	8	15	12	14	16	20	0.42	.137	.206	.045	.250
	.164-32 (#8-32)	ZI	S30	832	4	5	6	8	15	12	14	16	20	0.42	.163	.237	.045	.300
	.190-24 (#10-24)	ZI	S30	024	/	5	6	8	15	12	14	16	20	0.42	.189	.256	.045	.300
	.190-24 (#10-32)	ZI	S30	032	/	5	6	8	15	12	14	16	20	0.45	.189	.256	.047	.300
	.250-20 (#1/4-32)	ZI	S30	0420	/	/	6	8	15	12	14	16	20	0.65	.249	.337	.067	.350