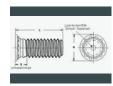


Stainless Steel









FHS-024-8PS

Self-Clinching Threaded Studs - Type FH/FHS/FHA

PEM® self-clinching studs are installed by placing them in properly sized holes in the sheets and squeezing into place with any standard press. The squeezing action embeds the head of the stud into the sheet. The metal displaced by the head flows smoothly and evenly around the ribs and into the annular groove – creating a flushhead assembly and securely locking the stud into the sheet with high torque-out and pushout resistances.

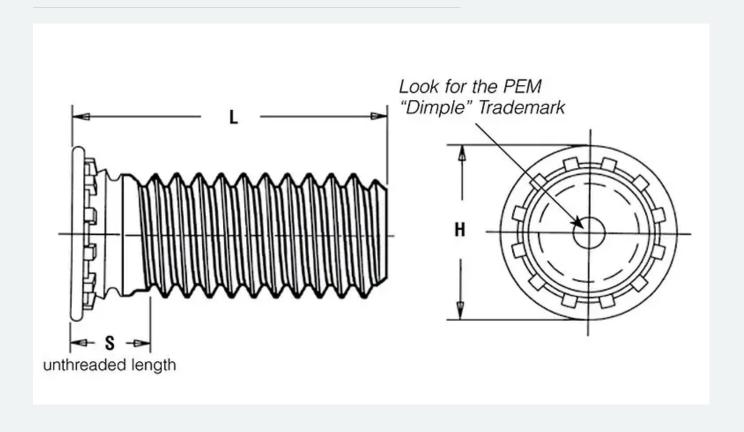
FH (flush-head) studs are available in aluminum, steel, or stainless steel. They are also available unthreaded on special order. – Flush-head in designated minimum sheet thickness or greater.

 Type FH is recommended for use in steel or aluminum sheets HRB (Rockwell "B" scale) 80 or less and HB (Hardness Brinell) 150 or less.

SPECIFICATIONS

THREAD CODE	024	H ± .015_IN	0.256in
THREAD SIZE	.190-24 (#10-24)	HOLE SIZE IN SHEET + .003000_IN	0.189in
THREAD SPECIFICATION	2A, ANSI B1.1	L LEN PM 015IN OR 4MM	0.5in
FOR USE IN SHEET HARDNESS	HRB 70 / HB 125 or Less	MAX. HOLE IN ATTACHED PARTS_IN	0.21in
LENGTH CODE	8	MIN. SHEET THICKNESS_IN	0.04in
PRODUCT CATEGORY	Self-Clinching Threaded Studs -		

	Type FH/FHS/FHA	
THREAD TYPE	PEM studs: Flush-head	
PEM PRODUCT FAMILY	FH	
UNIT (METRIC/UNIFIED)	Unified	



S MAX._IN

0.1in