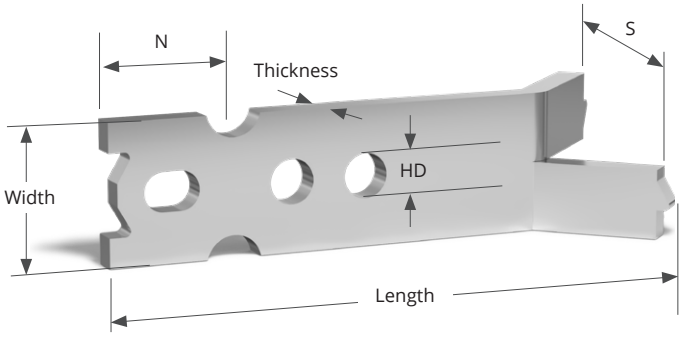
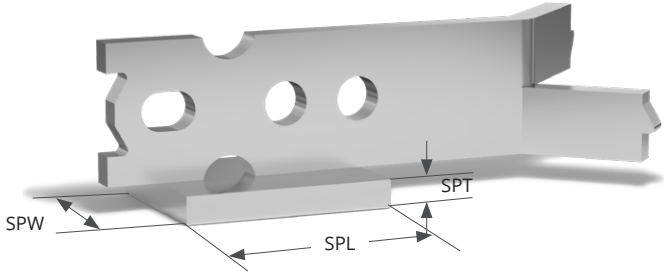
Split Foot Erection Anchor

The Split Foot Erection Anchor is a unique insert for the lifting and handling of thin-walled precast elements. The insert is designed for horizontal to vertical edge lifting and handling of slabs of appropriate thickness. Similar to the standard Erection Anchor, the Split Foot Erection Anchor has a specialized design at the head of the anchor to prevent spalling of the concrete while loaded. The anchor may be used with a wraparound shear bar if not equipped with a shear plate and, if needed, a tension bar to reach higher tensile capacities.

PLSFEAT **PLSFEA1T**



PLSFEA2T



PLSFEA2TSP

Item #	Size (T)	Length	Width	Thick-ness	Weight (lbs)	N	HD	S	SPL	SPW	SPT	Lifting Clutch	Recess Former	SWL	Safety Factor	UML/T
Split Foot Erection Anchor																
PLSFEA1T	1T	4 3/4"	1 1/8"	7/32"	0.32	1 1/16"	3/8	1 3/4"						2000	4:1	8000
PLSFEA2T	2T	8	2	3/8	1.64	1 3/4	5/8	3 1/8				PLRC23T	PLRM2	4000	4:1	16000
PLSFEA4T	4T	10 1/2	2 1/2	5/8	4.24	2 3/8	3/4	4				PLRC46T	PLRM46	8000	4:1	32000
PLSFEA8T	8T	12 7/8	3 3/4	3/4	9.64	3 1/8	1	5				PLRC811T	PLRM811	16000	4:1	64000
Split Foot Erection Anchor with Shear Plate																
PLSFEA2TSP	2T	8	2	3/8	2.54	1 3/4	5/8	3 1/8	3	2 1/2	3/8	PLRC23T	PLRM2	4000	4:1	16000
PLSFEA4TSP	4T	10 1/2	2 1/2	5/8	5.16	2 3/8	3/4	4	3	2 1/2	3/8	PLRC46T	PLRM46	8000	4:1	32000
PLSFEA8TSP	8T	12 7/8	3 3/4	3/4	10.91	3 1/8	1	5	3 1/2	3	3/8	PLRC811T	PLRM811	16000	4:1	64000

Material High Strength Steel
Finish HDG

HD Hole Diameter
SWL Safe Working Load
UML/T Ultimate Mechanical Load in Tension (lbs)