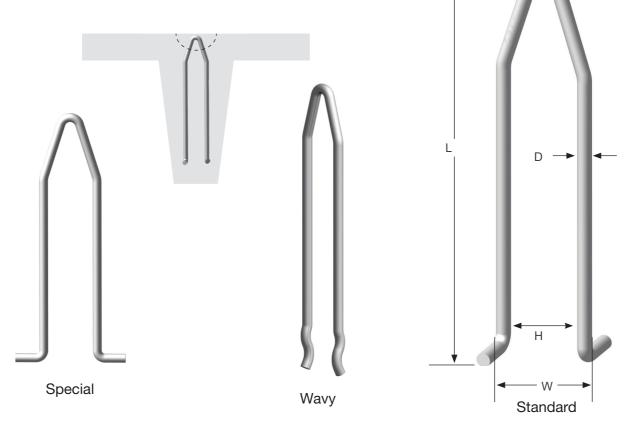
## Flat Steel System



Concrete Lifting Solutions

## **TT Anchor System**

Designed for lifting precast double tees, available in 7.5T and 10T. Available in three styles to accommodate different strand configurations.



				Standard	Special	Wavy				
TON	SYS Code	ITEM CODE	LENGTH (L)	OUTSIDE WIDTH (W)	OUTSIDE WIDTH (W)	OUTSIDE WIDTH (W)	inside Width (H)	DIAMETER (D)	SWL TENSION (LBS)	UML TENSION (LBS)
7.5	10	TT 7.5T	18"	4-3/8"	7-3/4"	N/A	3-1/8"	16 MM	15000	60000
10*	10	TT 10T	22-7/8"	3-7/8"	7-7/8"	3-7/8"	2-5/16"	20 MM	20000	80000

UML= Ultimate Mechanical Load in tension

Safe working loads based on aproximate 4:1 Safety Factor in 3,500 psi normal weight concrete. \*CONAC FRC11 B (11 Ton Ring Clutch) must be used for 20,000 SWL.

A

## **TT Recess Former**

Designed for use with CONAC Double Tee and Safe Lift anchors.

## Safe Lift Anchor

Designed for face-lifting solid panels or insulated panels with sufficient thickness of back wythe.

			w/	D
ANCHOR	BODY	PANEL	SWL TENSION	SWL SHEA

ITEM CODE	ANCHOR	ANCHOR	BODY	PANEL	SWL TENSION	SWL SHEAR
	Depth (A)	WIDTH (W)	DIAMETER (D)	Depth	(LBS)	(LBS)
SF-ANCHOR 6T	7-3/4"	6"	.70"	8"	10000	13000

4

Safe working loads based on aproximate 4:1 Safety Factor in 4,000 psi normal weight concrete