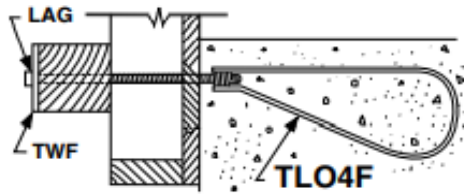


Heavy 4-Strut Offset Flared Tyloop (TL4-H)

The AR Offset Flared 4-Strut Tyloop is made of two looped wires welded to a helix coil. The loops are flared and offset so that the center of anchorage is below the center line of the coil to distribute the load well into the concrete and still keep the coil at or near the top of the pour or other boundary restrictions.



Sizes

inch	(mm)
1 x 15	(25 x 380)
1¼ x 18	(32 x 460)

Other sizes available

APPROXIMATE SAFE WORKING LOADS 4:1

APPROXIMATE WORKING LOADS FOR TYLOOPS

Size and Type inch (mm)	* As Tie lbs (kN)	As an Anchor**	
		Tension lbs (kN)	Shear*** lbs (kN)
TL2 ½" x 4" Standard Tyloop (13 x 100)	1,900 (8.5)	1,125 (5.0)	750 (3.5)
TL2 ¾" x 6" Standard Tyloop (20 x 150)	3,900 (17.5)	2,250 (10.0)	1,500 (7.0)
TL2-H ¾" x 6" Heavy Tyloop (20 x 150)	5,200 (23.0)	2,625 (12.5)	1,875 (8.3)
TL2F ½" x 9" Flared Tyloop (13 x 230)	—	2,250 (10.0)	750 (3.5)
TL2F ¾" x 12" Flared Tyloop (20 x 305)	—	3,375 (15.0)	1,875 (8.3)
TL4F 1" x 15" Flared 4-Strut (25 x 380)	—	6,000 (26.5)	3,375 (15.0)
TL4F 1¼" x 15" Flared 4-Strut (32 x 380)	—	6,750 (30.0)	4,500 (20.0)

