

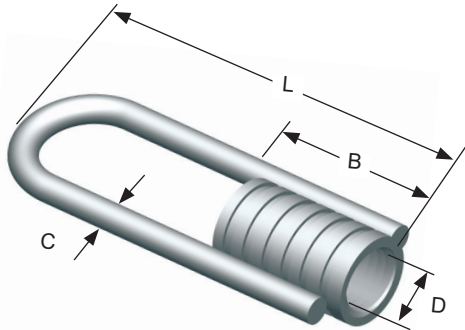
# Ferrule Inserts



**Note:** Ferrule inserts are for connections only and should not be used for lifting. All ferrule inserts should be set back 1/2" from face of concrete. Standard finish is electroplated. Also available plain (Self Colored).

## Straight Ferrule Loop Inserts

N/C closed end threaded ferrule is welded to a closed loop wire strut.



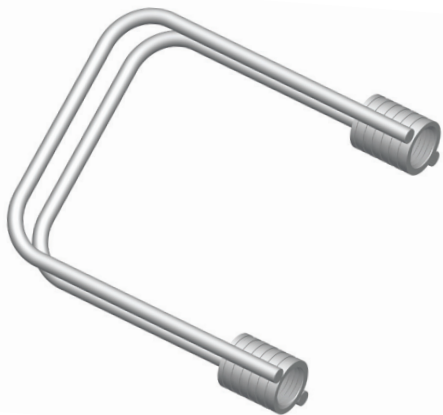
ITEM CODE	THREAD (D)	INSERT LENGTH (L)	THREAD DEPTH (B)	WIRE DIAMETER (C)	SWL (LBS)	SUGGESTED EDGE DISTANCE
C64F054	1/2"-13 NC	4-1/8"	1-3/8"	0.306"	3000	5"
C64F056	1/2"-13 NC	6-1/8"	1-3/8"	0.306"	5000	7"
C64F0584	5/8"-11 NC	4-1/8"	1-5/8"	0.375"	3000	5"
C64F0586	5/8"-11 NC	6-1/8"	1-5/8"	0.375"	5000	7"
C64F0754	3/4"-10 NC	4-1/8"	1-5/8"	0.375"	3000	5"
C64F0756	3/4"-10 NC	6-1/8"	1-5/8"	0.375"	5000	8"
C64F0786	7/8"-9 NC	6-1/8"	1-5/8"	0.375"	5000	8"
C64F106	1"-8 NC	6-1/8"	1-5/8"	0.375"	5000	8"
C64F108	1"- 8 NC	8-1/8"	1-5/8"	0.375"	5000	8"

Safe working loads based on approximate 3:1 Safety Factor in 3,000 psi normal weight concrete.

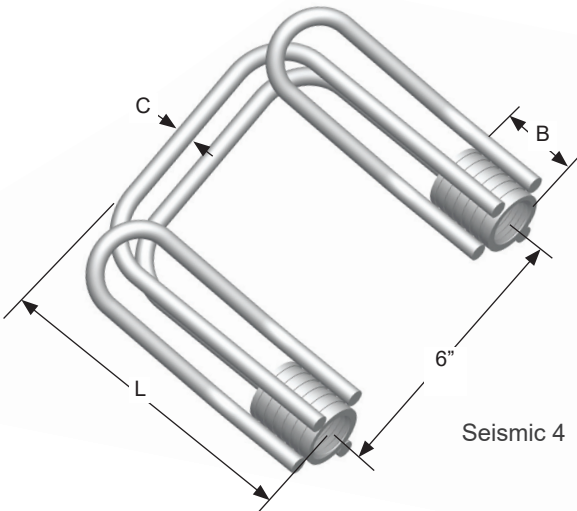
## Seismic Inserts

ITEM CODE	THREAD (D)	NOMINAL DEPTH (L)	THREAD DEPTH (B)	WIRE DIAMETER (C)	SWL (LBS)	BAR	SUGGESTED EDGE DISTANCE
SEISMIC 4-6"	1"-8 NC	6"	1-5/8"	0.375"	5670	4 Bars	6" or 9"
SEISMIC 4-8"	1"-8 NC	8"	1-5/8"	0.375"	5670	4 Bars	6" or 9"

Safe working loads based on approximate 3:1 Safety Factor in 3,000 psi normal weight concrete.



Seismic 2



Seismic 4