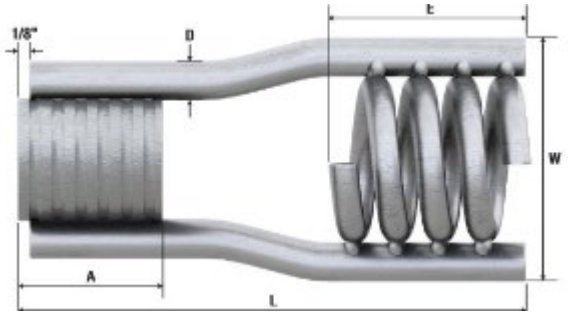
ONTARIO CONCRETE ACCESSORIES

Expanded Coil Ferrule Insert

The Expanded Coil Ferrule Insert is designed to develop higher load capacities without increasing the depth of the insert.

Adequate vibration is necessary to assure concrete surrounds the open coil.



DIMENSIONS												
Bolt Dia.	**Threads per inch (UNC)**	**L**	**W**	**A**	**# of struts**	**D**	**E**	**Ult Mech Cap (lbs)**	**Qty/ Count**	**Min. Edge Dist.**	**Min. Corner Dist.**	**Tension/ Shear (lbs)**
¾”	10	4-3/4"	2-1/8”	1-5/8”	2	0.375”	1-11/16”	18,000	50	14”	20”	5890
1”	8	5-3/4”	2-3/4”	1-5/8”	2	0.440”	2-1/4”	25,000	20	16”	24”	8100
1-1/4”	7	7-3/4”	3”	2-1-2”	4	0.440”	2-7/8”	40,000	10	18”	26”	1310
1-1/2”	6	9/3-4”	3-3/8”	3”	6	0.440”	3-7/8”	60,000	4	22”	30”	18680

* Safe working load bases on a 4:1 safety factor in a 3,000 psi concrete with ½” set-back from surface.

Product specifications are subject to change without notice.