



Loop Ferrule Insert FLI-42

Description:

Ferrule Loop Inserts are used for structural connections and suspension of piping,

Features:

- Can be plain or galvanized.

Additional Notes: 3:1 Safe Working Load - Safe Working Load is based on 3,000 psi concrete and 1/2" insert setback from face of concrete. Minimum Inserts Spacing of inserts is 2x Minimum Corner Distance.

Item Number	A (in)	B (in)	Length (in)	Min. Edge Distance (in)	Shear (lbs)	Min. Corner Distance (in)	Tension (lbs)	Bolt Dia. UNC Thread	D Wire Dia. (in)
FLFI375X275P	1-1/4"	1/2"	2-3/4"	10"	2000	15"	2000	3/8-16	.256"
FLFI50X275P	1-3/8"	9/16"	2-3/4"	7"	2000	10"	2000	1/2-13	.256"
FLFI50X275G (GALVANIZED)	1-3/8"	9/16"	2-3/4"	7"	2000	10"	2000	1/2-13	.256"
FLFI625X350P	1-5/8"	13/16"	3-1/2"	8"	2000	8"	2000	5/8-11	.256"
FLFI75X350P	1-5/8"	13/16"	3-1/2"	8"	2000	8"	2000	3/4-10	.327"
FLFI75X350G (GALVANIZED)	1-5/8"	13/16"	3-1/2"	8"	2000	8"	2000	3/4-10	.327"
FLFI975X600P	1-5/8"	1-5/16"	6"	10"	5300	15"	5300	7/8-9	.375"
FLFI100X600P	1-5/8"	1-5/16"	6"	10"	5300	15"	5300	1-8	.375"

Item Number	A (in)	B (in)	Length (in)	Min. Edge Distance (in)	Shear (lbs)	Min. Corner Distance (in)	Tension (lbs)	Bolt Dia. UNCThread	D Wire Dia.(in)
FLFI100X600G (GALVANIZED)	1-5/8"	1-5/16"	6"	10"	5300	15"	5300	1-8	.375"