



# Metallics

## LCSX LARGE DIAMETER SELF-THREADING ANCHOR

Greater Versatility with EnvireX™  
Corrosion Resistant Coating



Made in USA

*The high performance concrete anchor that cuts its own threads!*

### Fast Installation

Just drill with standard ANSI bit and drive no nut and washer assembly

### Finished hex washer head

Length identification head stamp & coating "Anti-Rotation" serrated washer

### Close edge/spacing distance

Equals performance of adhesive anchors higher loads at shallow embedments

### Saves Time

Installs in less than half the time of wedge or adhesive anchors

### Corrosion Resistance

- Withstands a minimum of 1,000 hours salt spray per ASTM B117
- Not susceptible to HISC (*Hydrogen induced stress cracking*)
- Approved for use with ACQ and MCQ lumber\*

\*Excessive content of copper in the ACQ and MCQ lumber may affect the anchor finish.

### Selection Chart

Carbon Steel with Envirex coating

Part Number	Anchor Diameter	Socket Size	Drill Bit Diameter	Effective Length		Max. Thickness of Material To Be Fastened
	in. (mm)		in. (mm)	in. (mm)	in. (mm)	
LCSX3830	3/8 (9.5)	9/16	5/16 (7.9)	3 (76.2)		1-1/2 (38.1)
LCSX3840	3/8 (9.5)		5/16 (7.9)	4 (101.6)		2-1/2 (63.5)
LCSX3850	3/8 (9.5)		5/16 (7.9)	5 (127.0)		3-1/2 (89.0)
LCSX1230	1/2 (12.7)	3/4	7/16 (11.1)	3 (76.2)		1/2 (12.7)
LCSX1240	1/2 (12.7)		7/16 (11.1)	4 (101.6)		1-1/2 (38.1)
LCSX1250	1/2 (12.7)		7/16 (11.1)	5 (127.0)		2-1/2 (63.5)

### PRODUCT SPECIFICATIONS

**Diameter:**  
3/8" and 1/2"

**Thread Form:**  
High-Lo®

**Material:**  
Case Hardened AISI 1022 carbon steel

**Head Style:**  
Finished hex washer head

*Another NEW exciting solution from Metallics! Tired of searching for the right self-threading anchor... Here it is!*

Stock Number	UPC#	Description	Quantity Per Pkg.	Suggested Trade List Per Pkg.
LCSX3830	14490	3/8 x 3" Hex Washer Head Concrete Anchor with Envire coating	50	\$169.88
LCSX3840	14491	3/8 x 4" Hex Washer Head Concrete Anchor with Envire coating	50	\$184.73
LCSX3850	14492	3/8 x 5" Hex Washer Head Concrete Anchor with Envire coating	40	\$182.60
LCSX1230	14496	1/2 x 3" Hex Washer Head Concrete Anchor with Envire coating	25	\$146.70
LCSX1240	14497	1/2 x 4" Hex Washer Head Concrete Anchor with Envire coating	25	\$176.30
LCSX1250	14498	1/2 x 5" Hex Washer Head Concrete Anchor with Envire coating	25	\$194.53

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*"Growth Through Innovation"*

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