

**CADDY®**

# CADDY® ROD LOCK



**ERICO®**

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CADDY® ROD LOCK is an innovative threaded rod mounting system from ERICO that provides a quick and economical solution for installing electrical and mechanical systems supported by threaded rod. The system includes the CADDY ROD LOCK beam clamp, channel nut and an anchor screw.

With its breakthrough “push-install” design, CADDY ROD LOCK simplifies the installation of threaded rod. Simply push the threaded rod through the mounting hole and it instantly locks into position. The system can even be used on threaded rod with slightly damaged threads or

minor burrs, helping to save time by minimizing the amount of deburring that is usually required prior to installation.

The unique features of the CADDY ROD LOCK system help to reduce the installation time of threaded rod by up to 52% compared to conventional fasteners. In many common applications, the system also requires less installation hardware.

CADDY ROD LOCK is another innovation from ERICO designed to help the construction industry complete projects faster, easier and more efficiently.

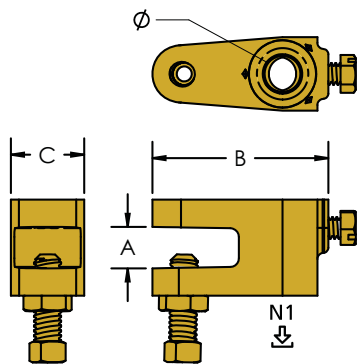
## Beam Clamp



- Works with slightly damaged threads and minor burrs on the threaded rod
- Reduces installation time up to 60%
- Load capacity up to 500 lbs (3/8" rod) or 2200 N (M10 rod) - depending on flange thickness
- M10 and 3/8" are FM® Approved and UL® Listed
- Electro-galvanized finish
- 3:1 Safety Factor

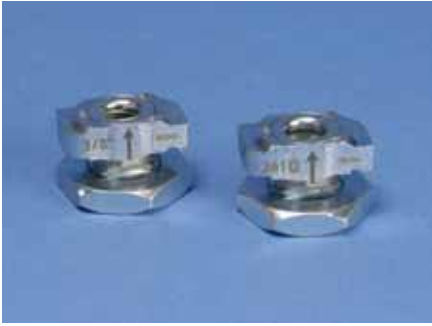
Part Number	Description	Rod Size Ø	Flange Thickness (A); Static Load (N1)		B	C	Max. Pipe Diameter Supported by Clamp & Threaded Rod	Standard Packaging Quantity
CRLB37EG	3/8" CADDY® ROD LOCK Beam Clamp	3/8"	1/8" - 5/16"; 250 lbs	3/8" - 7/16"; 500 lbs	2"	.8"	4"	100
390001	CRLBM8EG	M8	3 mm - 9 mm; 1100 N	9.5 mm - 11.5 mm; 1400 N	51.0 mm	21.0 mm	DN50	100
390002	CRLBM10EG	M10	3 mm - 9 mm; 1100 N	9.5 mm - 11.5 mm; 2200 N	51.0 mm	21.0 mm	DN100	100

• For use on plain and electrogalvanized (EG) hardware only.



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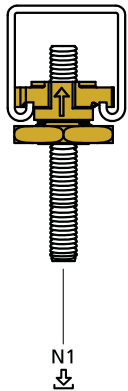
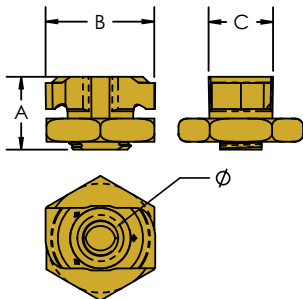
## Channel Nut



- Works with slightly damaged threads and minor burrs on the threaded rod
- Reduces installation time up to 34%
- Load capacity up to 750 lbs (3/8" rod) or 3750 N (M8, M10 rod)
- Electro-galvanized finish
- 3:1 Safety Factor

Part Number	Description	Rod Size Ø	A	B	C	Static Load (N1)	Standard Packaging Quantity
CRLS37EG	3/8" CADDY® ROD LOCK Channel Nut	3/8"	.53"	1.4"	.5"	750 lbs	100
390003	CRLSM8EG	M8	23.0 mm	35.0 mm	13.0 mm	2750 N	100
390004	CRLSM10EG	M10	23.0 mm	35.0 mm	13.0 mm	3750 N	100

- For use on plain and electro-galvanized (EG) hardware only.
- ASTM® A307 Grades A-C, ISO® 898 Grades 4-6.



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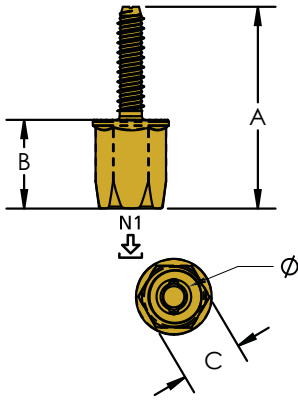
## Anchor Screw



- Works with slightly damaged threads and minor burrs on the threaded rod
- Reduces installation time up to 35%
- Load capacity up to 660 lbs (3/8" rod) or 2900 N (M8, M10 rod)
- M10 and 3/8" are FM Approved
- Electro-galvanized finish
- 3:1 Safety Factor

Part Number	Description	Rod Size Ø	A	B	C	Static Load (N1)	Socket Size	Drill Hole Depth	Drill Bit Size	Standard Packaging Quantity
CRLA37EG	3/8" CADDY® ROD LOCK Anchor Screw	3/8"	2.85"	1.26"	.87"	660 lbs	7/8"	2"	5/16"	100
390009	CRLAM8EG	M8	72.0 mm	32.0 mm	22.0 mm	2900 N	22 mm	50 mm	8 mm	100
390010	CRLAM10EG	M10	72.0 mm	32.0 mm	22.0 mm	2900 N	22 mm	50 mm	8 mm	100

- For use on plain and electro-galvanized (EG) hardware only.
- Tested in 3000 psi (20.67 Mpa) concrete



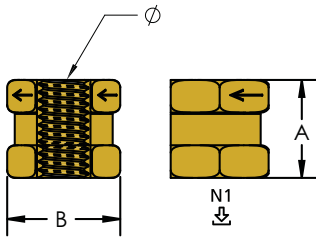
## SN Series Nut



- Reduces the need for threading compared to standard nuts and washers
- Offers up to 50% installation time savings
- Ideal for retrofit projects, such as trapeze installations (simply add on as needed)
- Can be used on threaded rod with slightly damaged threads or minor burrs
- Electro-galvanized finish
- 3:1 Safety Factor

Part Number	Description	Rod Size Ø	A	B	Static Load (N1)	Standard Packaging Quantity
SN25	1/4" SN Series Nut	1/4 in	0.75 in	0.87 in	500 lbs	100
SN37	3/8" SN Series Nut	3/8 in	0.75 in	0.87 in	1350 lbs	100
SN50	1/2" SN Series Nut	1/2 in	0.75 in	0.87 in	2250 lbs	100
390005	M6 SN Series Nut	M6	19.0 mm	22.0 mm	1650 N	100
390006	M8 SN Series Nut	M8	19.0 mm	22.0 mm	4500 N	100
390007	M10 SN Series Nut	M10	19.0 mm	22.0 mm	6000 N	100
390008	M12 SN Series Nut	M12	19.0 mm	22.0 mm	10000 N	100

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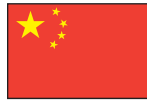
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