



# Buzznut™ slip on lock nut washer

## Unique design saves installation time

### FEATURES

- Design combines washer and lock nut
- Helps reduce installation time by up to 42%
- Installs anywhere along all threaded rod (ATR)
- Eliminates threading hex up the length of ATR
- Easily removed and adjusted
- Ideal to retro-fit a trapeze without disassembling existing supports
- Replaces jam nuts in high vibratory applications
- Load capacities similar to that of ATR
- Sizes available in ¼"-20, ⅜"-16, ½"-13, ⅝"-11, M6, M8, M10, and M12
- Available in zinc plated or 316 stainless steel

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# Specifications

## Imperial Units (Zinc)

UPC/Part #	Catalog #	Thread Size	Torque ft-lbs.	Nm	Load Capacity* lbs.	kN	Wt./C lbs.	kg	Box Quantity
78205149465	SLWN1/4ZN	¼"-20	6	(8)	240	(1.07)	14.40	(6.5)	50
78205149466	SLWN3/8ZN	⅜"-16	6	(8)	730	(3.24)	15.40	(7.0)	50
78205149464	SLWN1/2ZN	½"-13	6	(8)	1350	(6.00)	18.80	(8.5)	50
78205149467	SLWN5/8ZN	⅝"-11	6	(8)	2100	(9.33)	25.40	(11.5)	50

## Imperial Units (Stainless Steel)

UPC/Part #	Catalog #	Thread Size	Torque ft-lbs.	Nm	Load Capacity* lbs.	kN	Wt./C lbs.	kg	Box Quantity
78205149982	SLWN1/4SS6	¼"-20	6	(8)	240	(1.07)	14.40	(6.5)	50
78205149983	SLWN3/8SS6	⅜"-16	6	(8)	730	(3.24)	15.40	(7.0)	50
78205149981	SLWN1/2SS6	½"-13	6	(8)	1350	(6.00)	18.80	(8.5)	50

## Metric Units (Zinc)

UPC/Part #	Catalog #	Thread Size	Torque ft-lbs.	Nm	Load Capacity* lbs.	kN	Wt./C lbs.	kg	Box Quantity
79903844824	SLWNM6ZN	M6	6	(8)	240	(0.90)	14.10	(6.4)	50
79903844825	SLWNM8ZN	M8	6	(8)	380	(1.70)	16.30	(7.4)	50
79903844826	SLWNM10ZN	M10	6	(8)	584	(2.60)	17.20	(7.8)	50
79903844827	SLWNM12ZN	M12	6	(8)	840	(3.70)	18.90	(8.6)	50

## Metric Units (Stainless Steel)

UPC/Part #	Catalog #	Thread Size	Torque ft-lbs.	Nm	Load Capacity* lbs.	kN	Wt./C lbs.	kg	Box Quantity
79903844820	SLWNM6SS6	M6	6	(8)	240	(0.90)	14.10	(6.4)	50
79903844821	SLWNM8SS6	M8	6	(8)	380	(1.70)	16.30	(7.4)	50
79903844822	SLWNM10SS6	M10	6	(8)	584	(2.60)	17.20	(7.8)	50
79903844823	SLWNM12SS6	M12	6	(8)	840	(3.70)	18.90	(8.6)	50

\*Loads have a safety factor of 3

# Installation



1. Hold Buzznut in open position and install at desired location on ATR. Hand-tighten the hex nut portion of the assembly clockwise to close.



2. Once trapeze is at the desired elevation, snug against the channel by rotating the entire assembly clockwise to a position that is square with the channel (no more than 1/4 turn).



3. To complete assembly, snug hex nut portion of the assembly by turning clockwise against the square washer (4-6 ft-lbs).