

# Combo nut washer

## Help reduce your installation time & cost

The combo nut washer is a pre-assembled nut and washer, which helps reduce the number of parts that require handling. They are easy to adjust when installed in strut channel or for quick attachment to threaded rod.



### FEATURES

- Helps reduce overall installation time
- Sizes available in ¼"-20, ⅜"-16, ½"-13, M6, M8, M10, and M12
- Combination design reduces the number of parts
- Serrated flange negates the need for a flat washer
- Allows for easy adjustment when installed in channel
- Provides quick attachment for threaded rod
- Able to install using just one hand



*Powering Business Worldwide*

# Specifications

## Imperial Units (Zinc)

UPC/Part #	Catalog #	Thread Size	Torque ft-lbs. Nm	Pull-Out Load* in Channel			Slip Load* in Channel		
				12 gauge lbs. N	14 gauge lbs. N	16 gauge lbs. N	12 gauge lbs. N	14 gauge lbs. N	16 gauge lbs. N
78205142839	NW524	¼"-20	6 (8)	450 (2000)	450 (2000)	450 (2000)	300 (1330)	300 (1330)	300 (1330)
78205142840	NW528	⅜"-16	19 (26)	1100 (4890)	1000 (4450)	1000 (4450)	800 (3560)	600 (2670)	600 (2670)
78205142841	NW525	½"-13	50 (68)	1500 (6670)	1400 (6230)	1000 (4450)	1500 (6670)	1000 (4450)	1000 (4450)

## Imperial Units (Stainless Steel)

UPC/Part #	Catalog #	Thread Size	Torque ft-lbs. Nm	Pull-Out Load* in Channel			Slip Load* in Channel		
				12 gauge lbs. N	14 gauge lbs. N	16 gauge lbs. N	12 gauge lbs. N	14 gauge lbs. N	16 gauge lbs. N
78205150517	NW524SS6	¼"-20	6 (8)	450 (2000)	450 (2000)	450 (2000)	300 (1330)	300 (1330)	300 (1330)
78205150518	NW528SS6	⅜"-16	19 (26)	1100 (4890)	1000 (4450)	1000 (4450)	800 (3560)	600 (2670)	600 (2670)
78205150519	NW525SS6	½"-13	50 (68)	1500 (6670)	1400 (6230)	1000 (4450)	1500 (6670)	1000 (4450)	1000 (4450)

## Metric Units (Zinc)

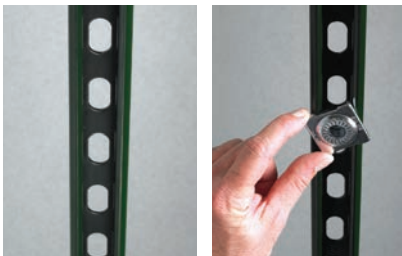
UPC/Part #	Catalog #	Thread Size	Torque ft-lbs. Nm	Pull-Out Load* in Channel			Slip Load* in Channel		
				12 gauge lbs. N	14 gauge lbs. N	16 gauge lbs. N	12 gauge lbs. N	14 gauge lbs. N	16 gauge lbs. N
78205150507	NWM6	M6	9 (12)	450 (2000)	450 (2000)	450 (2000)	300 (1330)	300 (1330)	300 (1330)
78205150511	NWM8	M8	13 (17)	750 (3330)	750 (3330)	750 (3330)	450 (2000)	450 (2000)	450 (2000)
78205150513	NWM10	M10	27 (36)	1100 (4890)	1000 (4450)	1000 (4450)	800 (3560)	600 (2670)	600 (2670)
78205150515	NWM12	M12	46 (62)	1500 (6670)	1400 (6230)	1000 (4450)	1500 (6670)	1000 (4450)	1000 (4450)

## Metric Units (Stainless Steel)

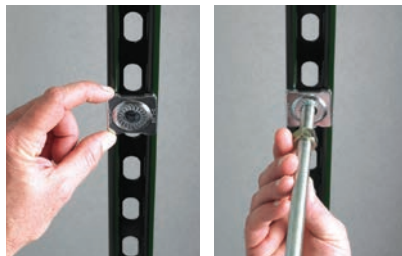
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78205150510	NWM6SS6	M6	9 (12)	450 (2000)	450 (2000)	450 (2000)	300 (1330)	300 (1330)	300 (1330)
78205150512	NWM8SS6	M8	13 (17)	750 (3330)	750 (3330)	750 (3330)	450 (2000)	450 (2000)	450 (2000)
78205150514	NWM10SS6	M10	27 (36)	1100 (4890)	1000 (4450)	1000 (4450)	800 (3560)	600 (2670)	600 (2670)
78205150516	NWM12SS6	M12	46 (62)	1500 (6670)	1400 (6230)	1000 (4450)	1500 (6670)	1000 (4450)	1000 (4450)

\*Loads have a safety factor of 3

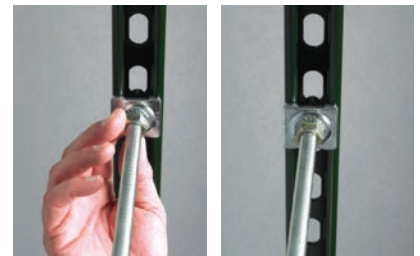
# Installation



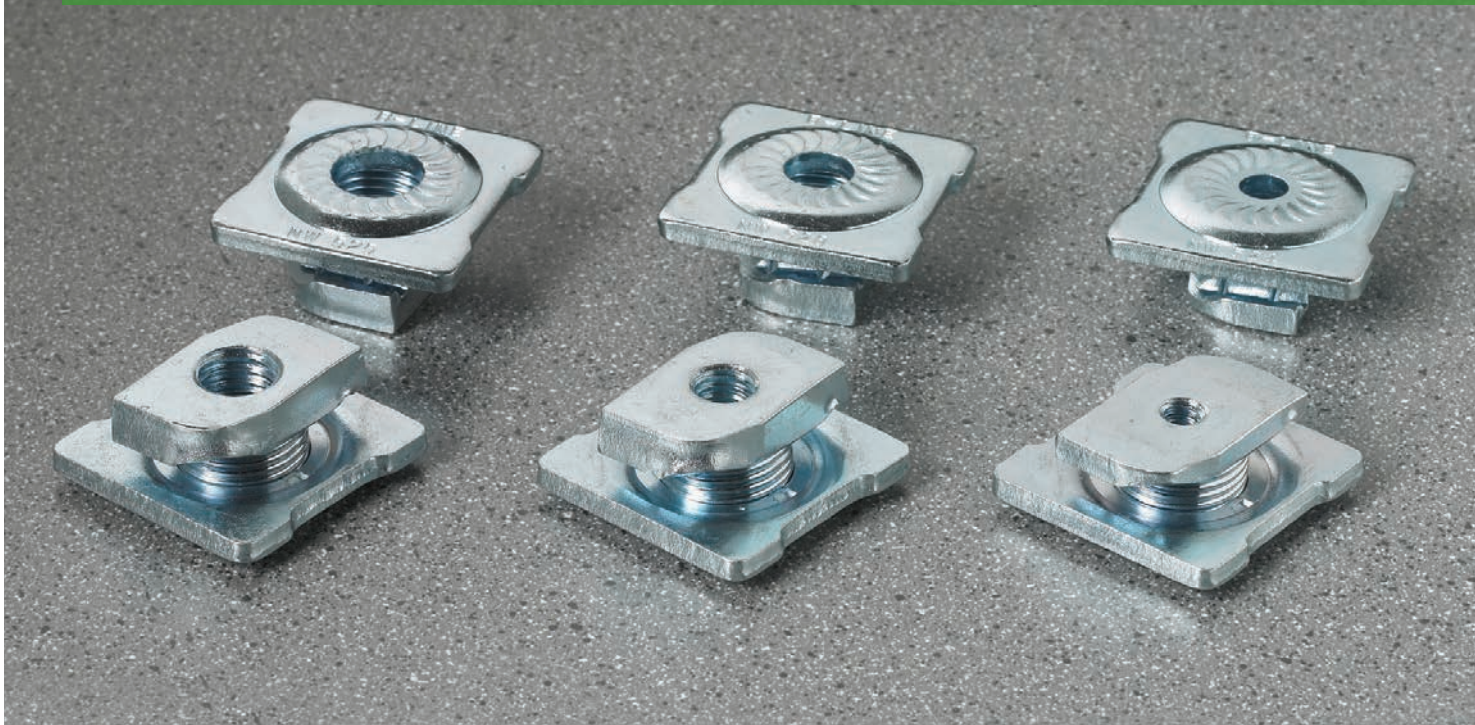
1. Position combo nut into channel and rotate clockwise as nut seats in channel.



2. Slide combo nut into the desired location in the channel and insert threaded rod into nut. (Combo nut locks at 90 degree angle).



3. Thread the rod up through the nut and lock into place with hex nut. Rod is now ready for products to be installed.



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## Metric Units (Stainless Steel)

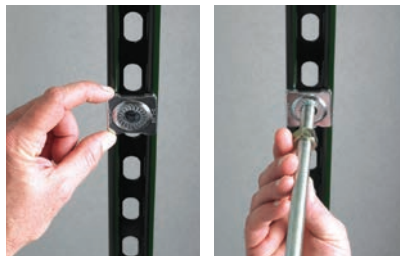
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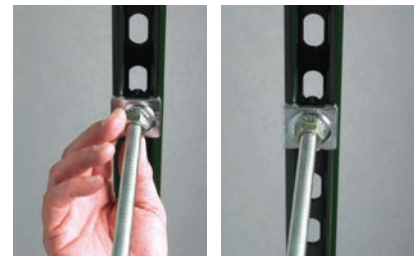
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