

Fits Bolt Sizes	Inside Dia.	Outside Dia.	Thickness	Item No.	Pkg. Qty.
254 SMO Stainless Steel, Plain Finish					
#5	0.13 in	0.28 in	0.09 in	12W485	10
	0.15 in	0.3 in	0.09 in	12W486	10
#6	0.15 in	0.35 in	0.09 in	12W487	10
	0.17 in	0.3 in	0.09 in	12W488	10
#8	0.17 in	0.35 in	0.09 in	12W489	10
	0.21 in	0.35 in	0.09 in	12W490	10
#10	0.21 in	0.43 in	0.09 in	12W491	10
	0.28 in	0.45 in	0.09 in	12W494	10
¼ in	0.28 in	0.53 in	0.09 in	12W495	10
	0.34 in	0.53 in	0.08 in	12W496	10
⅝ in	0.34 in	0.65 in	0.08 in	12W497	10
	0.41 in	0.65 in	0.08 in	12W498	10
¾ in	0.41 in	0.83 in	0.08 in	12W499	6
	0.45 in	0.73 in	0.09 in	12W503	6
1 ½ in	0.53 in	0.77 in	0.08 in	13K477	6
	0.53 in	1.0 in	0.13 in	13K478	4
¾ in	0.6 in	0.91 in	0.13 in	13K479	4
	0.6 in	1.21 in	0.13 in	13K480	3
⅝ in	0.67 in	1.0 in	0.12 in	13K481	4
	0.67 in	1.21 in	0.1 in	13K482	3
¾ in	0.79 in	1.21 in	0.13 in	13K485	3
	0.79 in	1.54 in	0.13 in	13K486	2
⅞ in	0.92 in	1.36 in	0.13 in	13K489	2
	0.92 in	1.65 in	0.13 in	13K490	1
1 in	1.1 in	1.54 in	0.13 in	13K493	2
	1.1 in	1.91 in	0.13 in	13K494	1
1 ¼ in	1.24 in	1.85 in	0.22 in	13K497	1
	1.35 in	1.91 in	0.22 in	13K499	1
1 ½ in	1.47 in	2.17 in	0.22 in	13K501	1
	1.59 in	2.3 in	0.22 in	13K502	1
316 Stainless Steel, Plain Finish					
#5	0.13 in	0.28 in	0.09 in	5RUW1	200
	0.15 in	0.3 in	0.09 in	5RUW3	200
#6	0.15 in	0.35 in	0.09 in	5RUW5	200
	0.17 in	0.3 in	0.09 in	5RUW7	200
#8	0.17 in	0.35 in	0.09 in	5RUW9	200
	0.21 in	0.35 in	0.09 in	5RUW1	200
#10	0.21 in	0.43 in	0.09 in	5RUW3	200
	0.28 in	0.45 in	0.09 in	5RUW9	200
¼ in	0.28 in	0.53 in	0.09 in	5RUW1	200
	0.34 in	0.53 in	0.08 in	5RUW3	200
⅝ in	0.34 in	0.65 in	0.08 in	5RUW5	200
	0.41 in	0.65 in	0.08 in	5RUW7	200
¾ in	0.41 in	0.83 in	0.09 in	5RUW9	200
	0.45 in	0.73 in	0.09 in	5RUZ5	200
1 ½ in	0.53 in	0.77 in	0.09 in	5RVA1	200
	0.53 in	1.0 in	0.13 in	5RVA3	100
¾ in	0.6 in	0.91 in	0.13 in	5URY8	100
	0.6 in	1.21 in	0.13 in	5URZ0	100
⅝ in	0.67 in	1.0 in	0.12 in	5URZ2	100
	0.67 in	1.21 in	0.12 in	5URZ4	100
¾ in	0.79 in	1.21 in	0.13 in	5UTA0	100
	0.79 in	1.54 in	0.13 in	5UTA2	100
⅞ in	0.92 in	1.36 in	0.13 in	5UTA8	100
	0.92 in	1.65 in	0.13 in	5UTC0	50
1 in	1.1 in	1.54 in	0.13 in	5UTC6	50
	1.1 in	1.91 in	0.13 in	5UTC8	100
1 ¼ in	1.24 in	1.85 in	0.27 in	5UTD4	50
	1.24 in	2.3 in	0.27 in	5UTD6	25
1 ½ in	1.35 in	1.91 in	0.27 in	5UTD8	25
	1.47 in	2.17 in	0.27 in	5UTE1	25
1 ¾ in	1.59 in	2.3 in	0.27 in	5UTE4	25
	1.82 in	2.76 in	0.27 in	5UTE8	1
2 in	2.11 in	3.15 in	0.35 in	5UTF2	1
	2.33 in	3.35 in	0.35 in	5UTF4	1
2 ½ in	2.64 in	3.74 in	0.35 in	5UTF8	1
	3.11 in	4.33 in	0.35 in	5UTG4	1
EN 1.7182 Carbon Steel					
#5	0.13 in	0.28 in	0.07 in	12W437	20
	0.15 in	0.3 in	0.07 in	12W438	20
#6	0.15 in	0.35 in	0.07 in	12W439	20
	0.17 in	0.3 in	0.07 in	12W440	20
#8	0.17 in	0.35 in	0.07 in	12W441	20
	0.21 in	0.35 in	0.07 in	12W442	20
#10	0.21 in	0.43 in	0.07 in	12W443	20
	0.28 in	0.45 in	0.07 in	12W446	20
¼ in	0.28 in	0.53 in	0.1 in	12W447	20
	0.34 in	0.53 in	0.1 in	12W448	20
⅝ in	0.34 in	0.65 in	0.1 in	12W449	20
	0.41 in	0.65 in	0.1 in	12W450	20
¾ in	0.41 in	0.83 in	0.1 in	12W451	10
	0.45 in	0.73 in	0.1 in	12W454	10
1 ½ in	0.53 in	0.77 in	0.13 in	12W457	10
	0.53 in	1.0 in	0.13 in	12W458	8
¾ in	0.6 in	0.91 in	0.13 in	12W459	10
	0.6 in	1.21 in	0.13 in	12W460	4

Fits Bolt Sizes	Inside Dia.	Outside Dia.	Thickness	Item No.	Pkg. Qty.
¾ in	0.67 in	1.0 in	0.13 in	12W461	8
	0.67 in	1.21 in	0.13 in	12W462	4
¾ in	0.79 in	1.21 in	0.13 in	12W465	4
	0.79 in	1.54 in	0.13 in	12W466	2
⅞ in	0.92 in	1.36 in	0.13 in	12W469	2
	0.92 in	1.65 in	0.18 in	12W470	2
1 in	1.1 in	1.54 in	0.13 in	12W473	2
	1.1 in	1.91 in	0.18 in	12W474	1
1 ½ in	1.24 in	1.85 in	0.23 in	12W477	1
	1.24 in	2.3 in	0.26 in	12W478	1
1 ¼ in	1.35 in	1.91 in	0.23 in	12W479	1
	1.35 in	2.3 in	0.26 in	12W480	1
1 ¾ in	1.47 in	2.17 in	0.26 in	12W481	1
	1.47 in	2.48 in	0.26 in	12W482	1
1 ½ in	1.59 in	2.3 in	0.26 in	12W483	1
Metric 254 SMO Stainless Steel, Plain Finish					
M6	0.26 in	0.43 in	0.09 in	12W492	10
	0.26 in	0.53 in	0.08 in	12W493	10
M10	0.42 in	0.65 in	0.08 in	12W501	10
	0.42 in	0.83 in	0.08 in	12W502	6
M12	0.51 in	0.77 in	0.08 in	12W504	6
	0.51 in	1.0 in	0.12 in	12W505	4
M18	0.77 in	1.14 in	0.13 in	13K483	3
	0.77 in	1.36 in	0.13 in	13K484	2
M20	0.84 in	1.21 in	0.12 in	13K487	3
	0.84 in	1.54 in	0.13 in	13K488	2
M24	1.0 in	1.54 in	0.13 in	13K491	2
	1.0 in	1.91 in	0.13 in	13K492	1
M27	1.12 in	1.65 in	0.22 in	13K495	1
	1.12 in	1.91 in	0.22 in	13K496	1
Metric 316 Stainless Steel, Plain Finish					
M6	6.5 mm	10.8 mm	2.2 mm	5RUW5	200
	6.5 mm	13.5 mm	2 mm	5RUW7	200
M10	10.7 mm	16.6 mm	2 mm	5RUZ1	200
	10.7 mm	21.0 mm	2 mm	5RUZ3	200
M12	13.0 mm	19.5 mm	2 mm	5RUZ7	200
	13.0 mm	25.4 mm	3 mm	5RUZ9	100
M18	19.5 mm	29.0 mm	3.2 mm	5URZ6	100
	19.5 mm	34.5 mm	3.2 mm	5URZ8	100
M20	21.4 mm	30.7 mm	3 mm	5UTA4	100
	21.4 mm	39.0 mm	3.2 mm	5UTA6	100
M24	25.3 mm	39.0 mm	3.2 mm	5UTC2	100
	25.3 mm	48.5 mm	3.2 mm	5UTC4	50
M27	28.4 mm	42.0 mm	6.8 mm	5UTD0	50
	28.4 mm	48.5 mm	6.8 mm	5UTD2	25
M42	43.2 mm	63.0 mm	6.8 mm	5UTE6	25
	49.6 mm	75.0 mm	6.8 mm	5UTF0	1
M60	63.1 mm	90.0 mm	9 mm	5UTF6	1
	71.1 mm	100.0 mm	9 mm	5UTG0	1
M72	75.1 mm	105.0 mm	9 mm	5UTG2	1
	83.1 mm	115.0 mm	9 mm	5UTG6	1
Metric EN 1.7182 Carbon Steel					
M6	0.26 in	0.43 in	0.07 in	12W444	20
	0.26 in	0.53 in	0.1 in	12W445	20
M10	0.42 in	0.65 in	0.1 in	12W452	20
	0.42 in	0.83 in	0.1 in	12W453	10
M12	0.51 in	0.77 in	0.1 in	12W455	10
	0.51 in	1.0 in	0.13 in	12W456	8
M18	0.77 in	1.14 in	0.13 in	12W463	4
	0.77 in	1.36 in	0.13 in	12W464	2
M20	0.84 in	1.21 in	0.13 in	12W467	4
	0.84 in	1.54 in	0.13 in	12W468	2
M24	1.0 in	1.54 in	0.13 in	12W471	2
	1.0 in	1.91 in	0.18 in	12W472	2
M27	1.12 in	1.65 in	0.26 in	12W475	1
	1.12 in	1.91 in	0.26 in	12W476	1
M42	1.7 in	2.48 in	0.26 in	12W484	1
Metric Steel, Delta Protect Finish					
M6	6.5 mm	10.8 mm	1.8 mm	5RUW6	200
	6.5 mm	13.5 mm	2.5 mm	5RUW8	200
M10	10.7 mm	16.6 mm	2.5 mm	5RUZ2	200
	10.7 mm	21.0 mm	2.5 mm	5RUZ4	200
M12	13.0 mm	19.5 mm	2.5 mm	5RUZ8	200
	13.0 mm	25.4 mm	3.4 mm	5RVA0	100
M18	19.5 mm	29.0 mm	3.4 mm	5URZ7	100
	19.5 mm	34.5 mm	3.4 mm	5URZ9	100
M20	21.4 mm	30.7 mm	3.4 mm	5UTA5	100
	21.4 mm	39.0 mm	3.4 mm	5UTA7	100
M24	25.3 mm	39.0 mm	3.4 mm	5UTC3	100
	25.3 mm	48.5 mm	4.6 mm	5UTC5	50
M27	28.4 mm	42.0 mm	6.6 mm	5UTD1	50
	28.4 mm	48.5 mm	6.6 mm	5UTD3	25
M42	43.2 mm	63.0 mm	6.6 mm	5UTE7	25
	49.6 mm	75.0 mm	7 mm	5UTF1	1
M60	63.1 mm	90.0 mm	7 mm	5UTF7	1
	71.1 mm	100.0 mm	9.5 mm	5UTG1	1
M85	88.1 mm	120.0 mm	9.5 mm	5UTG7	1



NORD-LOCK
Bolt securing systems

Nord-Lock® Bolt Securing Systems

Provides safe locking for bolted joints, even when exposed to severe vibration and dynamic loads. Features wedge-locking action; bolt is locked with the tension created between the 2 washers. Rotation of bolt/nut is blocked by wedge effect of cams. Meets DIN 25201 standards.

Fits Bolt Sizes	Inside Dia.	Outside Dia.	Thickness	Item No.	Pkg. Qty.
M90	92.4 mm	130.0 mm	9.5 mm	5UTG8	1
M100	103.4 mm	145.0 mm	9.5 mm	5UTG9	1
M105	108.4 mm	150.0 mm	9.5 mm	5UTH0	1
M110	113.4 mm	155.0 mm	9.5 mm	5UTH1	1
M115	118.4 mm	165.0 mm	9.5 mm	5UTH2	1
M120	123.4 mm	170.0 mm	9.5 mm	5UTH3	1
M125	128.4 mm	173.0 mm	9.5 mm	5UTH4	1
M130	133.4 mm	178.0 mm	9.5 mm	5UTH5	1
Steel, Delta Protect Finish					
#5	0.13 in	0.28 in	0.07 in	5RUW2	200
	0.15 in	0.3 in	0.07 in	5RUW4	200
#6	0.15 in	0.35 in	0.07 in	5RUW6	200
	0.17 in	0.3 in	0.		