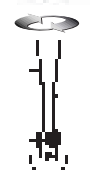




inch	tpi	inch	#	inch	#	inch	#	inch	#	inch	#
<b>UNC</b>											
2G	56	0.09	3532-2GX1.0DSL	0.13	3532-2GX1.5DSL	0.17	3532-2GX2.0DSL	0.22	3532-2GX2.5DSL	0.26	3532-2GX3.0DSL
4G	40	0.11	3532-4GX1.0DSL	0.17	3532-4GX1.5DSL	0.22	3532-4GX2.0DSL	0.28	3532-4GX2.5DSL	0.34	3532-4GX3.0DSL
5G	40	0.13	3532-5GX1.0DSL	0.19	3532-5GX1.5DSL	0.25	3532-5GX2.0DSL	0.31	3532-5GX2.5DSL	0.38	3532-5GX3.0DSL
6G	32	0.14	3532-6GX1.0DSL	0.21	3532-6GX1.5DSL	0.28	3532-6GX2.0DSL	0.35	3532-6GX2.5DSL	0.41	3532-6GX3.0DSL
8G	32	0.16	3532-8GX1.0DSL	0.25	3532-8GX1.5DSL	0.33	3532-8GX2.0DSL	0.41	3532-8GX2.5DSL	0.49	3532-8GX3.0DSL
10G	24	0.19	3532-10GX1.0DSL	0.29	3532-10GX1.5DSL	0.38	3532-10GX2.0DSL	0.48	3532-10GX2.5DSL	0.57	3532-10GX3.0DSL
12G	24	0.22	3532-12GX1.0DSL	0.32	3532-12GX1.5DSL	0.43	3532-12GX2.0DSL	0.54	3532-12GX2.5DSL	0.65	3532-12GX3.0DSL
1/4	20	0.25	3532-1/4X1.0DSL	0.38	3532-1/4X1.5DSL	0.50	3532-1/4X2.0DSL	0.63	3532-1/4X2.5DSL	0.75	3532-1/4X3.0DSL
5/16	18	0.31	3532-5/16X1.0DSL	0.47	3532-5/16X1.5DSL	0.62	3532-5/16X2.0DSL	0.78	3532-5/16X2.5DSL	0.93	3532-5/16X3.0DSL
3/8	16	0.38	3532-3/8X1.0DSL	0.57	3532-3/8X1.5DSL	0.75	3532-3/8X2.0DSL	0.94	3532-3/8X2.5DSL	1.13	3532-3/8X3.0DSL
7/16	14	0.44	3532-7/16X1.0DSL	0.66	3532-7/16X1.5DSL	0.88	3532-7/16X2.0DSL	1.10	3532-7/16X2.5DSL	1.32	3532-7/16X3.0DSL
1/2	13	0.50	3532-1/2X1.0DSL	0.75	3532-1/2X1.5DSL	1.00	3532-1/2X2.0DSL	1.25	3532-1/2X2.5DSL	1.50	3532-1/2X3.0DSL
9/16	12	0.56	3532-9/16X1.0DSL	0.84	3532-9/16X1.5DSL	1.12	3532-9/16X2.0DSL	1.40	3532-9/16X2.5DSL	1.69	3532-9/16X3.0DSL
5/8	11	0.63	3532-5/8X1.0DSL	0.94	3532-5/8X1.5DSL	1.25	3532-5/8X2.0DSL	1.56	3532-5/8X2.5DSL	1.88	3532-5/8X3.0DSL
3/4	10	0.75	3532-3/4X1.0DSL	1.13	3532-3/4X1.5DSL	1.50	3532-3/4X2.0DSL	1.88	3532-3/4X2.5DSL	2.25	3532-3/4X3.0DSL
7/8	9	0.88	3532-7/8X1.0DSL	1.32	3532-7/8X1.5DSL	1.75	3532-7/8X2.0DSL	2.19	3532-7/8X2.5DSL	2.63	3532-7/8X3.0DSL
1	8	1.00	3532-1X1.0DSL	1.50	3532-1X1.5DSL	2.00	3532-1X2.0DSL	2.50	3532-1X2.5DSL	3.00	3532-1X3.0DSL



### LOCKING INSERT TORQUE VALUES – UNIFIED NATIONAL COARSE (UNC)

(for inserts conforming to MA3329, MA3330 and MA3331)

Nominal Thread Size	Max. Locking Torque		Min. Locking Torque	
	lb.	in.	lb.	in.
2 X 56	1.25		0.19	
4 X 40	3.00		0.63	
5 X 40	4.69		0.81	
6 X 32	6.00		1.00	
8 X 32	9.00		1.50	
10 X 24	13.00		2.00	
12 X 24	24.00		3.00	
1/4 X 20	30.00		4.50	
5/16 X 18	60.00		7.50	

Nominal Thread Size	Max. Locking Torque		Min. Locking Torque	
	lb.	in.	lb.	in.
3/8 X 18	80.00		12.00	
7/16 X 14	100.00		16.50	
1/2 X 13	150.00		24.00	
9/16 X 12	200.00		30.00	
5/8 X 11	300.00		40.00	
3/4 X 10	400.00		60.00	
7/8 X 9	600.00		82.00	
1 X 8	800.00		110.00	