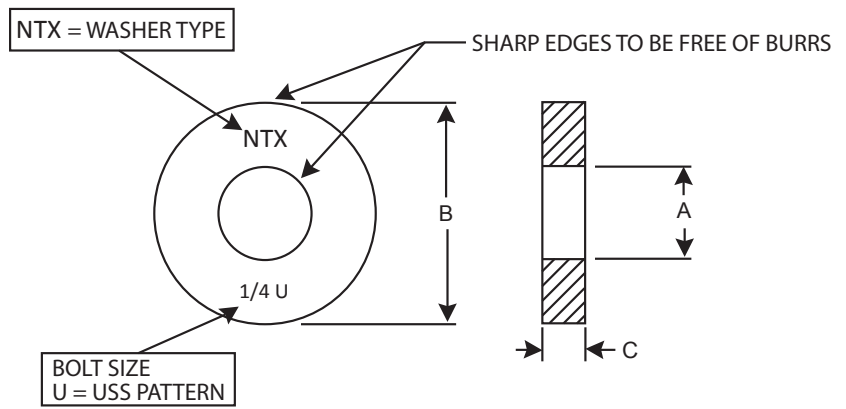


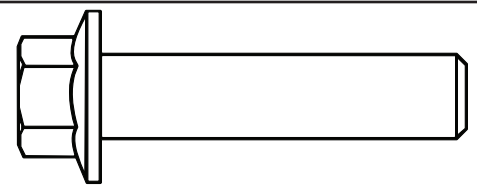
<b>MATERIAL:</b>	1035 STEEL OR BETTER
<b>HARDNESS:</b>	38-45HRC THROUGH HARDENED
<b>MECH. &amp; PHYSICAL PROPERTIES</b>	PER ASTM F-436
<b>HEADMARK:</b>	"NTX" & DIAMETER + "U" (SEE DIAGRAM)
<b>FINISH:</b>	ZINC YELLOW CR+6

PRODUCT IS NOT DRAWN TO SCALE



Nom Bolt Size	Part Number	A			B			C	
		Inside Dia			Outside Dia			Thickness	
		Basic	+TOL	-TOL	Basic	+TOL	-TOL	Max	Min
1/4	25UNTX8Y	0.312	0.015	0.005	0.734	0.015	0.007	0.110	0.090
5/16	31UNTX8Y	0.375	0.015	0.005	0.875	0.030	0.007	0.110	0.090
3/8	37UNTX8Y	0.438	0.015	0.005	1.000	0.030	0.007	0.126	0.110
7/16	43UNTX8Y	0.500	0.015	0.005	1.250	0.030	0.007	0.126	0.110
1/2	50UNTX8Y	0.562	0.015	0.005	1.375	0.030	0.007	0.188	0.156
9/16	56UNTX8Y	0.625	0.015	0.005	1.469	0.030	0.007	0.188	0.156
5/8	62UNTX8Y	0.688	0.030	0.007	1.750	0.030	0.007	0.195	0.170
3/4	75UNTX8Y	0.812	0.030	0.007	2.000	0.030	0.007	0.195	0.170
7/8	87UNTX8Y	0.938	0.030	0.007	2.250	0.030	0.007	0.265	0.235
1	100UNTX8Y	1.062	0.030	0.007	2.500	0.030	0.007	0.265	0.235

**DESCRIPTION:**  
 USS PATTERN "NTX" EXTRA THICK HARDENED  
 FLAT WASHERS



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<b>UNITS:</b> INCH	<b>PRODUCT SERIES:</b> UNTX8Y	<b>DRAWN:</b> AGRAHAM	<b>DATE:</b> 11/18/16	<b>REV:</b> A
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