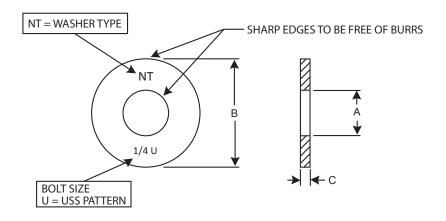
MATERIAL:	1035 STEEL OR BETTER					
HARDNESS:	38-45HRC THROUGH HARDENED					
MECH. & PHYSICAL PROPERTIES						
HEADMARK:	"NT" & DIAMETER + "U" (SEE DIAGRAM)					
FINISH:	ZINC YELLOW CR+6					

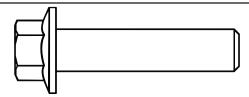




Nom Bolt Size	Part Number	Α			В			С	
		Inside Dia			Outside Dia			Thickness	
		Basic	+TOL	-TOL	Basic	+TOL	-TOL	Max	Min
1/4	25UNT8Y	0.312	0.015	0.005	0.734	0.015	0.007	0.065	0.055
5/16	31UNT8Y	0.375	0.015	0.005	0.875	0.030	0.007	0.080	0.064
3/8	37UNT8Y	0.438	0.015	0.005	1.000	0.030	0.007	0.080	0.064
7/16	43UNT8Y	0.500	0.015	0.005	1.250	0.030	0.007	0.080	0.064
1/2	50UNT8Y	0.562	0.015	0.005	1.375	0.030	0.007	0.116	0.100
9/16	56UNT8Y	0.625	0.015	0.005	1.469	0.030	0.007	0.116	0.100
5/8	62UNT8Y	0.688	0.030	0.007	1.750	0.030	0.007	0.138	0.122
3/4	75UNT8Y	0.812	0.030	0.007	2.000	0.030	0.007	0.138	0.122
7/8	87UNT8Y	0.938	0.030	0.007	2.250	0.030	0.007	0.160	0.136
1	100UNT8Y	1.062	0.030	0.007	2.500	0.030	0.007	0.160	0.136

DESCRIPTION:

USS PATTERN "NT" HARDENED FLAT WASHERS



EARNEST MACHINE CLAIMS ALL PROPRIETARY RIGHTS TO THIS DRAWING AND THE INFORMATION IT CONTAINS. THIS MATERIAL IS CONFIDENTIAL. DISCLOSURE, REPRODUCTION, AND MANUFACTURING IS STRICTLY PROHIBITED WITHOUT THE EXPRESS WRITTEN PERMISSION OF EARNEST MACHINE ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.

THIS DRAWING IS FOR REFERENCE ONLY AND SHOULD NOT BE USED DURING THE MANUFACTURING PROCESS.

UNITS: INCH

PRODUCT SERIES: UNT8Y

DATE: 1/9/15 | **REV:** A