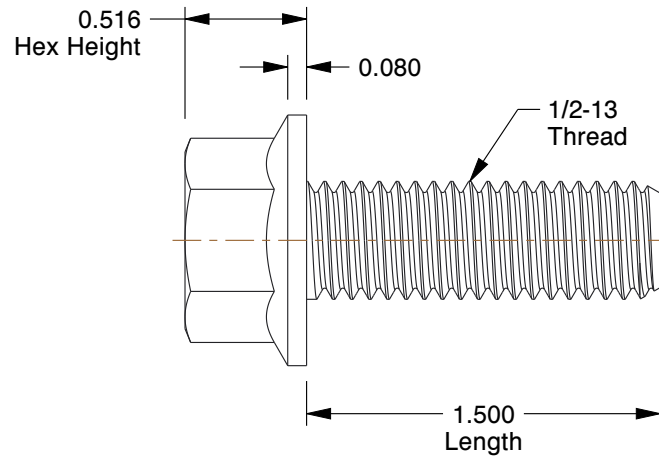
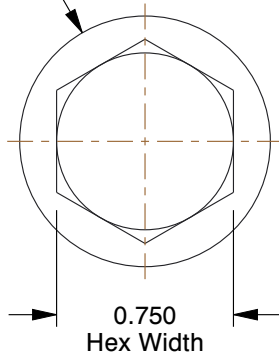


Ø 1.063
Flange Dia.



NOTES:

1. HEAD TYPE : Hex Flange
2. MATERIAL : Steel
3. FINISH : Plain
4. THREAD STYLE : Fully Threaded
5. SCREW GRADE/CLASS : Grade 8
6. ROCKWELL HARDNESS : C33 to C39
7. SCREW INDUSTRY STANDARDS : IFI-111
8. TENSILE STRENGTH : 150,000 psi
9. THREAD TYPE : UNC (Coarse)

COMPONENT	Hex Head Cap Screw
------------------	--------------------



100 Grainger Parkway, Lake Forest, Illinois 60045-5201
 1-(800) GRAINGER, 1-(800) 472-4643, (847) 535-1000
 www.grainger.com

This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. Grainger makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.

This drawing is the property of GRAINGER. It contains confidential, proprietary information that is GRAINGER property. Do not disclose to or duplicate for others except as authorized by GRAINGER.

SCALE	1.23
--------------	------

2TJ81
Hex Cap Screw, Gr 8, 1/2-13x1-1/2, PK25

UNIT	INCH
SHEET	1 of 1