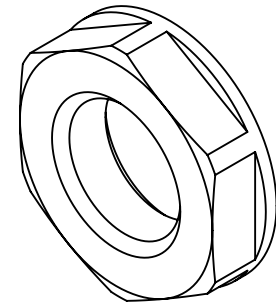
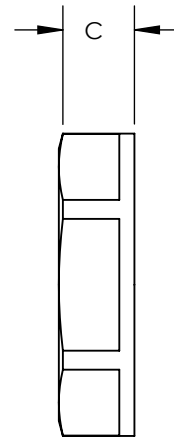
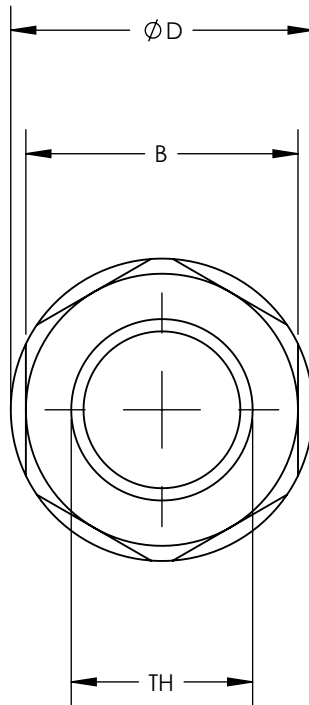


SW2014



| Revision level |                |      | Revision Record | Changed | Date       | Approved | Date       |
|----------------|----------------|------|-----------------|---------|------------|----------|------------|
| Drawing        | State          | Part |                 |         |            |          |            |
| 00.0           | Design Release |      | SEE ECN# 013585 | GRW     | 10/13/2016 | KAC      | 10/13/2016 |



| Thread Size | HellermannTyton<br>Part Number | Manufacturer<br>Reference<br>Number | Dimensions           |      |                       |    |             |     |
|-------------|--------------------------------|-------------------------------------|----------------------|------|-----------------------|----|-------------|-----|
|             |                                |                                     | Wrenching<br>Flats B |      | Outside Dimensions ØD |    | Thickness C |     |
|             |                                |                                     | in.                  | mm   | in.                   | mm | in.         | mm  |
| 3/8"        | ALPA0380                       | 038-B                               | 1.06                 | 26.9 | 1.14                  | 29 | 0.26        | 6.7 |
| 1/2"        | ALPA0500                       | 050-B                               | 1.06                 | 26.9 | 1.14                  | 29 | 0.26        | 6.7 |
| 3/4"        | ALPA0750                       | 075-B                               | 1.31                 | 33.3 | 1.41                  | 36 | 0.26        | 6.7 |
| 1.0"        | ALPA1000                       | 100-B                               | 1.61                 | 40.8 | 1.81                  | 46 | 0.26        | 6.7 |

Material  
PA66

Units: inches

Dimension without  
tolerances details to:  
 .xxxx = ±.0005  
 .xxx = ±.005  
 .xx = ±.01  
 .x = ±.03  
 None = ±.06  
 < = ±0.5°  
 Dimension Formatted in/[mm]

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Drawn GRW 10/13/2016

Approved KAC 10/13/2016

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Article/Type-No ALPA SERIES

Title **HELAGUARD ALPA NYLON  
LOCKNUT NPT THREAD**

Drawing-No PRODUCTION : Phase

**15-0407-001-CSU**

Scale 2:1

Project Number

PRP 15-0407

Format AH

Sheet 1/1