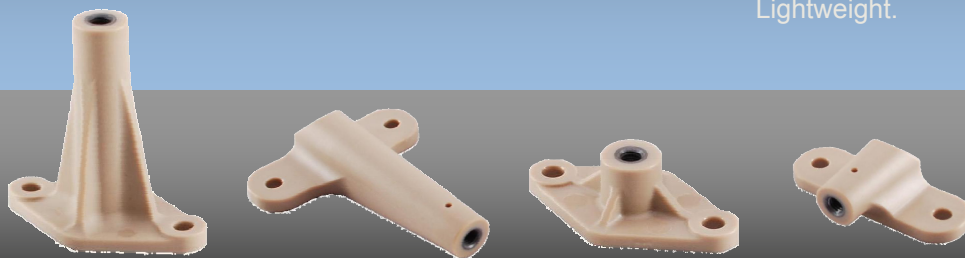


Standoffs—Nut Plates

Other System Attachments

High Performance Standoffs & Aluminum Replacement Standoffs

Non-Conductive.
Non-Corrosive.
Strong and Durable.
Lightweight.



High Performance Clamps



Anchor Supports

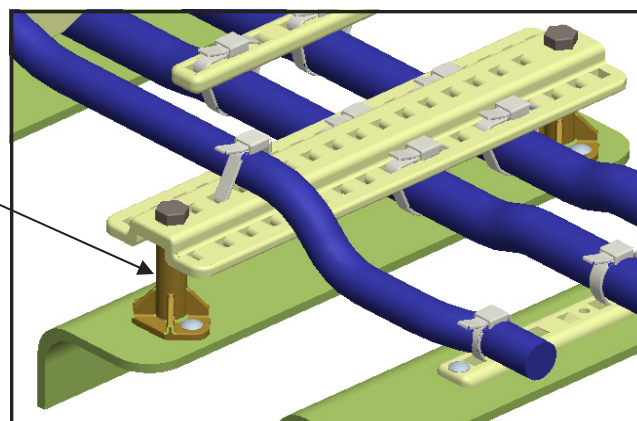
Amphenol has over 30 years experience in System Attachment technology, serving the Aerospace, Military, Industrial and extreme environment markets. The company produces high quality products and prides itself on timely and accurate delivery.

Designed to help guide wire bundles through aircraft, Amphenol's High Performance and Aluminum Replacement Standoffs were designed with strength, stability, and weight reduction in mind. Our standoffs are made with PEEK—a very strong, non-conductive/non-corrosive, and lightweight material. They come with a locking feature for security, are designed with ribs to provide additional strength, and support a wide range of clamp sizes and raceways for added convenience.

Features & Benefits:

- Completely **Non-Conductive & Non-Corrosive**
- High Strength **PEEK**
- **Lightweight**
- Riveted or Bolted options
- **Locking Feature** on thread
- Designed with **Ribs** for additional strength
- Multiple Sizes available
- Two types
 - ⇒ High Performance Standoff
 - ⇒ Aluminum Replacement Standoff

Amphenol Standoff



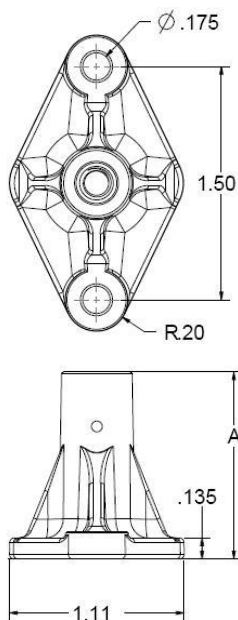
Product Customization

Amphenol AirLB NA welcomes inquiries for application-specific modifications to our Standoffs. Our product line is continuously expanding to meet current and future customer needs.

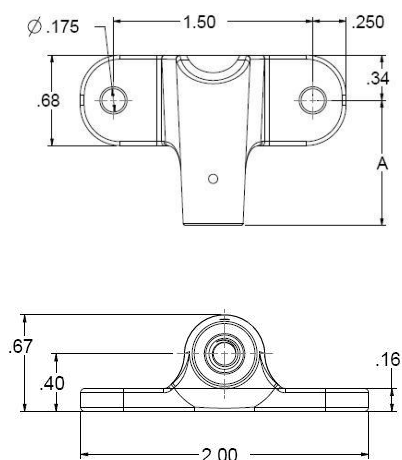


High Performance Standoff—with PEEK

DIMENSION CHART	
Amphenol P/N	Height (A) In.
ALBSTO-001-03	0.30
ALBSTO-001-04	0.40
ALBSTO-001-06	0.60
ALBSTO-001-08	0.80
ALBSTO-001-10	1.00
ALBSTO-001-12	1.20
ALBSTO-001-14	1.40
ALBSTO-001-16	1.60
ALBSTO-001-18	1.80
ALBSTO-001-20	2.00



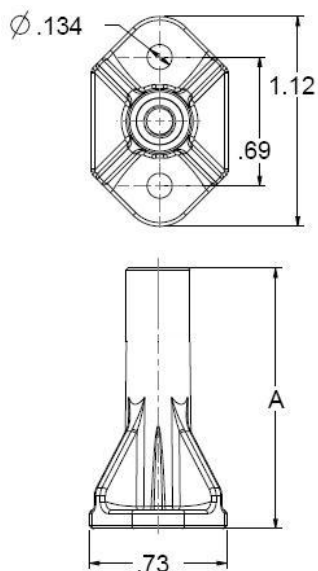
DIMENSION CHART	
Amphenol P/N	Height (A) In.
ALBSTO-002-02	0.54
ALBSTO-002-04	0.74
ALBSTO-002-06	0.94
ALBSTO-002-08	1.14
ALBSTO-003-10	1.34
ALBSTO-003-12	1.54
ALBSTO-003-14	1.74
ALBSTO-003-16	1.94
ALBSTO-003-18	2.14
ALBSTO-003-20	2.34
ALBSTO-003-22	2.54
ALBSTO-003-24	2.74



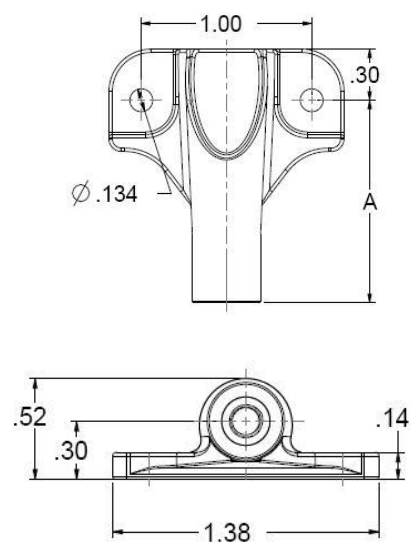
The High Performance Standoff is very strong and durable and can be installed with bolts or nuts. The threaded insert is 10-32 and the product is designed to hold a wide range of clamps sizes—large clamps if required.

Aluminum Replacement Standoff—with PEEK

DIMENSION CHART	
Amphenol P/N	Height (A) In.
ALBSTO-101-04	0.40
ALBSTO-101-06	0.60
ALBSTO-101-08	0.80
ALBSTO-101-10	1.00
ALBSTO-101-12	1.20
ALBSTO-101-14	1.40
ALBSTO-101-16	1.60
ALBSTO-101-18	1.80
ALBSTO-101-20	2.00
ALBSTO-101-22	2.20



DIMENSION CHART	
Amphenol P/N	Height (A) In.
ALBSTO-001-03	0.80
ALBSTO-001-04	1.00
ALBSTO-001-06	1.20
ALBSTO-001-08	1.40
ALBSTO-001-10	1.60
ALBSTO-001-12	1.80
ALBSTO-001-14	2.00
ALBSTO-001-16	2.20
ALBSTO-001-18	2.40



As its name implies, the Aluminum Replacement Standoff replaces standard aluminum standoffs and is installed with rivets. The threaded inserts is 8-32 and the product is designed to hold/secure raceways and small clamps.



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[ALBSTO00314](#) [ALBSTO00603C1](#) [ALBSTO00208](#) [ALBSTO006061](#) [ALBSTO00320](#) [ALBSTO00604C1](#)
[ALBSTO05120](#) [ALBSTD00503](#) [ALBSTD00501](#) [ALBSTO05112](#) [ALBSTO05114](#) [ALBSTO05110](#) [ALBSTO05116](#)
[ALBSTO05103](#) [ALBSTO05104](#) [ALBSTO00606C2](#) [ALBSTO00206](#) [ALBSTO05106](#) [ALBSTD00505](#) [ALBSTO05108](#)
[ALBSTO05118](#) [ALBSTO00606C1](#) [ALBSTO00324](#) [ALBSTO00605C1](#) [ALBSTO00605C2](#) [ALBSTO006031](#)
[ALBSTO006052](#) [ALBSTO00322](#) [ALBSTO006051](#) [ALBSTO006062](#) [ALBSTO00204](#) [ALBSTO006041](#)
[ALBSTO00604C2](#) [ALBSTO00202](#) [ALBSTO00312](#) [ALBSTO006022](#) [ALBSTO006032](#) [ALBSTO006042](#)
[ALBSTO00602C1](#) [ALBSTO00310](#) [ALBSTO00602C2](#) [ALBSTO00316](#) [ALBSTO006021](#) [ALBSTO00603C2](#)
[ALBSTO00318](#)