

# SYSTEM ATTACHMENTS

## Harness Supports

Designed to secure and guide wire bundles throughout an aircraft, Amphenol Pcd's Harness Supports are designed for lean manufacturing and durability. Built in a one-piece, lightweight design with multiple fixing points, the high performance products are strong, durable and make wire bundle installation and maintenance easy. They are able to support large bundles and high stress requirements.

### Specifications

#### Materials:

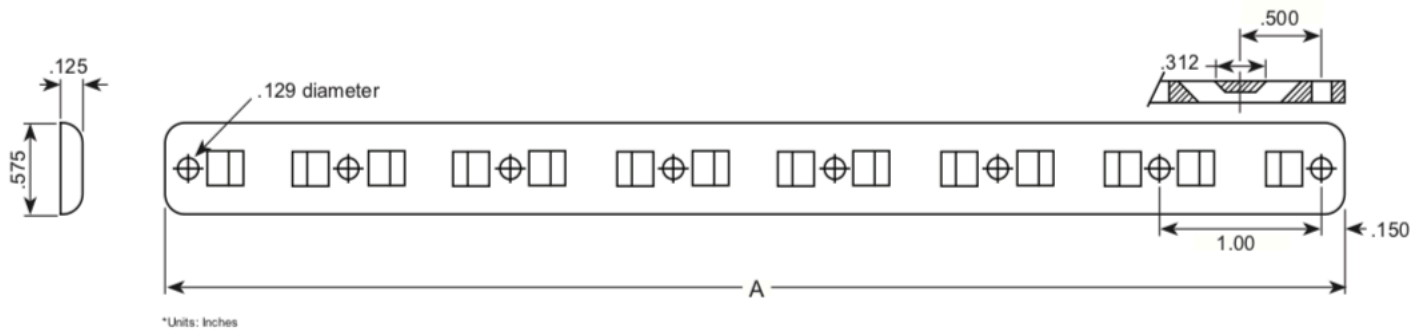
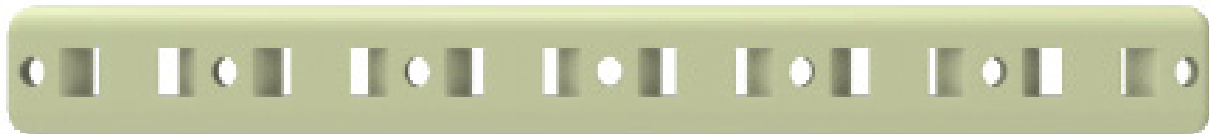
Nylon per ASTM-D-4066 PA0121  
Elastomer protection: Brown Silicon or Blue Fluorosilicone

#### Temperature Limits:

Long-term exposure: 167°F (75°C)  
Short-term exposure: 248°F (120°C)

#### Flammability:

FAR 25.853



Part Number	A Length		Maximum Weight		① Fixing Points
	inch	mm	ounces	grams	
ALBCBS 303 59-1	1.30	33.02	0.04	1.08	1
ALBCBS 303 59-3	2.30	58.42	0.07	1.86	2
ALBCBS 303 59-5	3.30	83.82	0.09	2.63	3
ALBCBS 303 59-7	4.30	109.22	0.14	3.90	4
ALBCBS 303 59-9	5.30	134.62	0.15	4.17	5
ALBCBS 303 59-11	6.30	160.02	0.18	4.99	6
ALBCBS 303 59-13	7.30	185.42	0.20	5.80	7
ALBCBS 303 59-15	8.30	210.82	0.23	6.58	8
ALBCBS 303 59-17	9.30	236.22	0.26	7.39	9
ALBCBS 303 59-19	10.30	261.62	0.29	8.16	10
ALBCBS 303 59-21	11.30	287.02	0.32	8.98	11
ALBCBS 303 59-23	12.30	312.42	0.35	9.80	12

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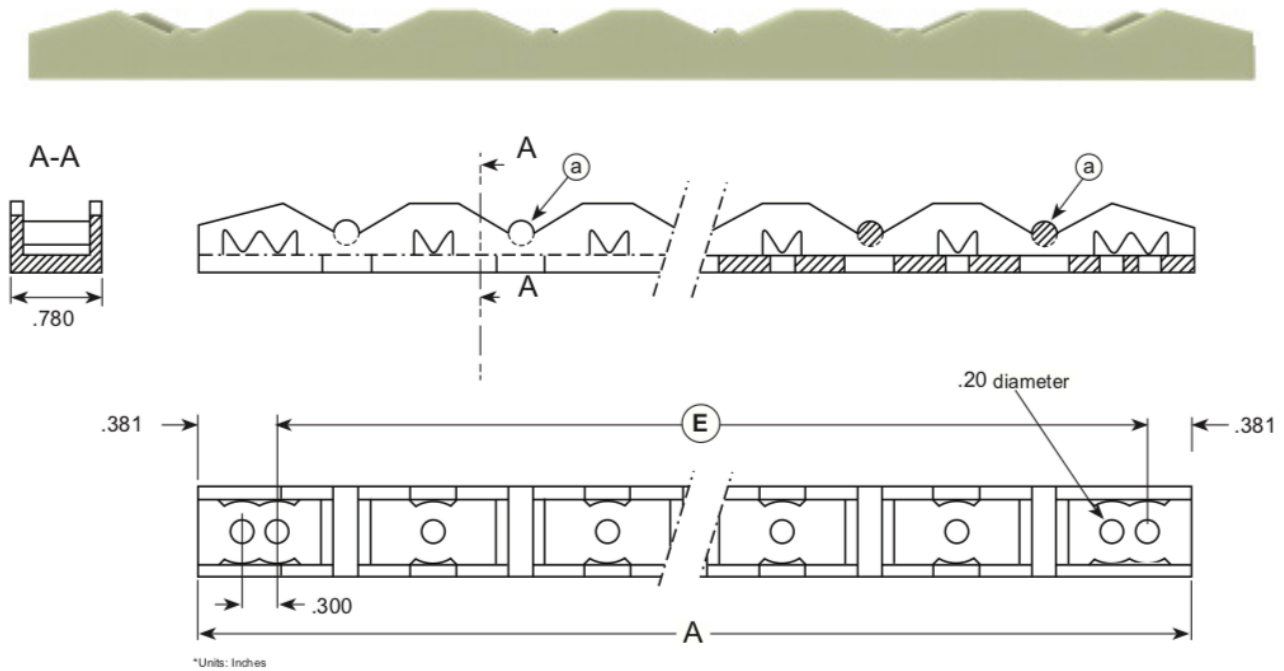
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Part Number	A Length		E Fixing		Maximum Weight		Ⓐ Fixing Points
	inch	mm	inch	mm	ounces	grams	
ALBCBS 020 59-11	13.05	331.47	11.59	294.386	2.56	72.6	8
ALBCBS 020 59-13	11.55	293.37	10.09	256.286	2.24	63.5	7
ALBCBS 020 59-15	10.05	255.27	8.59	218.186	1.92	54.4	6
ALBCBS 020 59-17	8.55	217.17	7.09	180.086	1.60	45.4	5
ALBCBS 020 59-19	7.05	179.07	5.59	141.986	1.28	36.3	4

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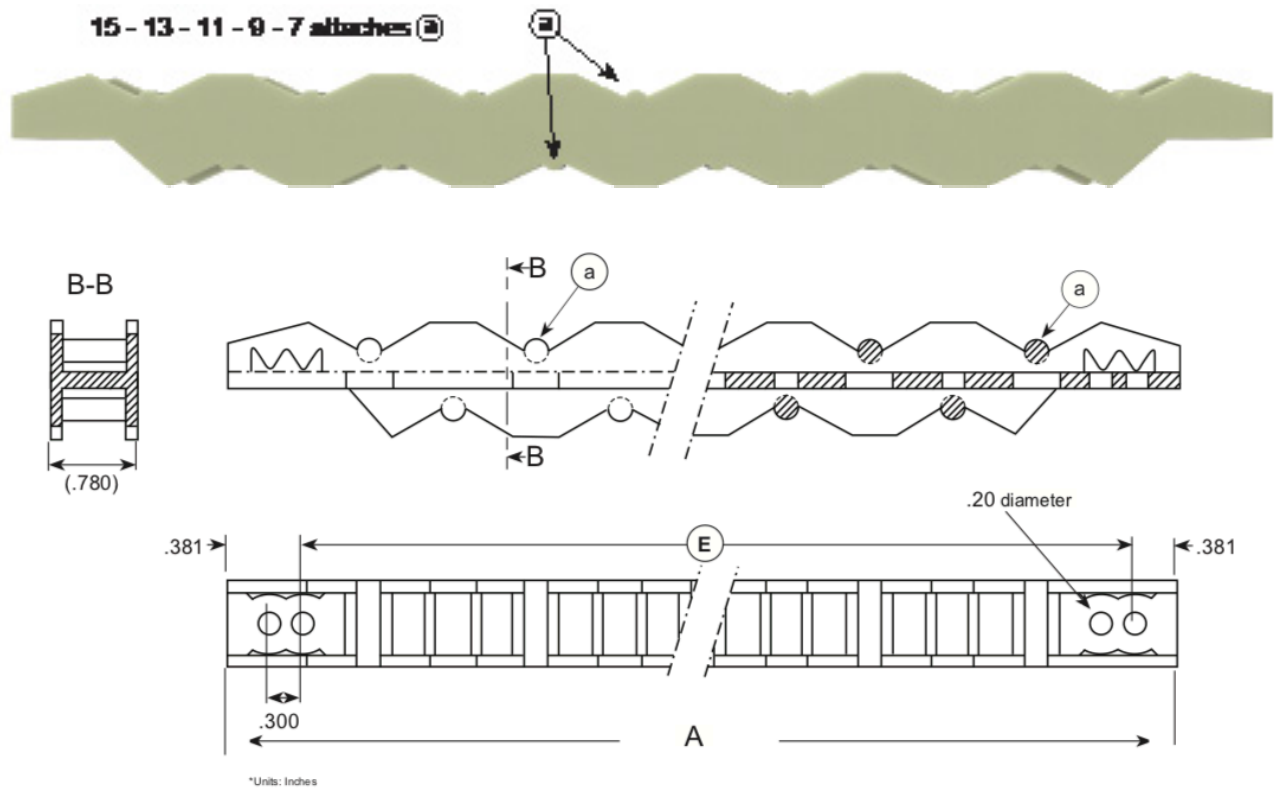
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Part Number	A Length		E Fixing		Maximum Weight		<sup>a</sup> Fixing Points
	inch	mm	inch	mm	ounces	grams	
ALBCBS 030 59-21	13.05	331.47	11.59	294.386	2.08	59.0	15
ALBCBS 030 59-23	11.55	293.37	10.09	256.286	1.76	49.9	13
ALBCBS 030 59-25	10.05	255.27	8.59	218.186	1.60	45.4	11
ALBCBS 030 59-27	8.55	217.17	7.09	180.086	1.28	36.3	9
ALBCBS 030 59-29	7.05	179.07	5.59	141.986	0.96	27.3	7