

Seals, o-rings, bonding straps and lanyards

Bleed air duct leaks and the solution: ABS1040

A significant number of flight interruptions are caused by bleed air duct leaks. **ABS1040 seals** are used in the flexible couplings of hot air ducts and drastically reduce the risk of bleed air duct leaks.

Specifications	Diameter	ITL No.
ABS1040-32	2"	172820ITL
ABS1040-40	2 1/2"	139208ITL
ABS1040-48	3"	145693ITL
ABS1040-56	3 1/2"	138211ITL
ABS1040-64	4"	138647ITL
ABS1040-72	4 1/2"	135572ITL
ABS1040-80	5"	142003ITL
ABS1040-88	5 1/2"	141994ITL
ABS1040-96	6"	139445ITL
ABS1040-112	7"	137732ITL
ABS1040-128	8"	171872ITL



Interturbine Aviation Logistics GmbH stocks and distributes the complete range of ABS1040 seals.

Please contact your customer service representative for more information.

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ABS5800

ABS5800 seals are used in the V-flange connections of hot air ducts.



Specifications	Dimensions (in mm)			ITL No.
ABS5800B016A	DIA: 32,00	M= 2,70	N= 2,53	174383ITL
ABS5800B016B	DIA: 33,20	M= 2,70	N= 2,53	174384ITL
ABS5800B040A	DIA: 71,20	M= 2,70	N= 2,53	174387ITL
ABS5800C056A	DIA: 98,60	M= 3,65	N= 3,19	174388ITL
ABS5800D028A	DIA: 57,00	M= 3,65	N= 3,29	174385ITL
ABS5800D032A	DIA: 63,30	M= 3,65	N= 3,29	174386ITL
ABS5800D048A	DIA: 88,60	M= 3,65	N= 3,29	174337ITL
ABS5800D056A	DIA: 98,60	M= 3,65	N= 3,29	174390ITL
ABS5800D056B	DIA: 101,30	M= 3,65	N= 3,29	174391ITL
ABS5800D080B	DIA: 135,60	M= 3,65	N= 3,29	174395ITL
ABS5800D088A	DIA: 147,00	M= 3,65	N= 3,29	174396ITL
ABS5800D096A	DIA: 157,80	M= 3,65	N= 3,29	174398ITL
ABS5800D096B	DIA: 160,80	M= 3,65	N= 3,29	174399ITL
ABS5800D144A	DIA: 237,40	M= 3,65	N= 3,29	174403ITL
ABS5800E080A	DIA: 134,70	M= 3,65	N= 3,39	174394ITL
ABS5800G064A	DIA: 111,00	M= 3,19	N= 3,54	174392ITL
ABS5800H104A	DIA: 171,60	M= 3,65	N= 3,69	174401ITL

Interturbine Aviation Logistics GmbH is your **ONE STOP SOURCE** for all maintenance materials. Customers receive everything from a single experienced and efficient supplier.

If you plan to have a Heavy Maintenance Check soon, please do not hesitate to contact Interturbine. Interturbine is ready to supply the majority of materials you may need.

For information about bonding straps and lanyards and other standard hardware materials please see page 2 of this e-flyer.

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Bonding straps and lanyards

The product range of bonding straps and lanyards that Interturbine Aviation Logistics stocks and supplies includes:

- Flat braids
- Round braids
- Retaining cords / lanyards



Bonding Leads – Flat Braids – 150°C coppertinned and 260°C copper nickel-plated	Bonding Leads – Round Braids – 135°C coppertinned and 260°C copper nickel-plated
LN9264 – 1,5 mm ²	ASNE0088 – 1,4 mm ²
LN9264 – 4,0 mm ²	ASNE0089 – 3,5 mm ²
LN9264 – 6,0 mm ²	ASNE0090 – 4,6 mm ²
LN9264 – 10,0 mm ²	ASNE0091 – 7,0 mm ²
LN9264 – 16,0 mm ²	ASNE0092 – 13,0 mm ²
available in standard lengths (mm): 60,0 · 80,0 · 100,0 · 125,0 160,0 · 200,0 · 250,0	ABS1509 – 13,0 mm ² ABS1510 – 7,0 mm ² available in lengths to order

Bonding Leads – Flat Braids – 260°C copper nickel-plated	Retaining Cords / Lanyards
ABS0394-A – 14,0 mm ²	DAN80
ABS0394-B – 14,0 mm ²	NSA5732
ABS0394-C – 14,0 mm ²	This is only a selection of our total product range. Please contact our customer service team for more information.
ABS0394-G – 22,0 mm ²	
available in lengths to order	

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Are you interested in seals, o-rings, bonding straps and lanyards or other Standard Hardware products?

You can make a real-time check of the availability of our Standard Hardware stock!

1. Type www.interturbine.com in your browser
2. Click on the Interturbine Aviation Logistics Logo
3. Go to the lower right hand corner of the page and click on 'Search parts on stock'
4. Go to 'Search our standard hardware stock', enter the part number and click on the 'Search Stock' button
5. On 'Stock List Search Results' click on part number and you will get the stock location, the unit of measure and current stock availability.