Adhesive Mount Series

AH Adh	esi	ve	Мо	unt								Black	= incl	ies	Red=	mm	Comp	= Co	ompress	ed
P/N	P	١	В		Fin	ger	Pito	h	Mat.	Thick	C	1	Comp	Width	Comp I	leight	Len	gth	Fingers	Таре
11-32AH-XX-16	0.11	2.80	0.32	8.10	0.170	4.30	0.188	4.80	0.003	0.080	0.200	5.100	0.390	9.910	0.04	1.016	16	406	86	0.145
11-S-32AH-XX-16	0.11	2.80	0.32	8.10	0.170	4.30	0.188	4.80	0.002	0.050	0.200	5.100	0.390	9.910	0.04	1.016	16	406	86	0.145
13-37AH-XX-16	0.13	3.30	0.37	9.40	0.225	5.70	0.250	6.40	0.003	0.080	0.210	5.300	0.510	12.950	0.05	1.143	16	406	64	0.145
13-S-37AH-XX-16	0.13	3.30	0.37	9.40	0.225	5.70	0.250	6.40	0.002	0.050	0.210	5.300	0.510	12.950	0.05	1.143	16	406	64	0.145
14-38AH-XX-16	0.14	3.56	0.38	9.65	0.343	8.71	0.375	9.53	0.004	0.102	0.200	5.080	0.525	13.340	0.05	1.270	16	406	43	0.145
22-60AH-XX-16	0.22	5.60	0.60	15.24	0.344	8.74	0.375	9.50	0.005	0.130	0.280	7.100	0.730	18.540	0.06	1.397	16	406	43	0.200
22-S-60AH-XX-16	0.22	5.60	0.60	15.24	0.344	8.74	0.375	9.50	0.003	0.080	0.280	7.100	0.730	18.540	0.06	1.397	16	406	43	0.200
32-78AH-XX-16	0.32	8.10	0.78	19.80	0.344	8.74	0.375	9.50	0.004	0.102	0.450	11.400	0.980	24.890	0.12	3.048	16	406	43	0.375
32-S-78AH-XX-16	0.32	8.10	0.78	19.80	0.344	8.74	0.375	9.50	0.003	0.080	0.450	11.400	0.980	24.890	0.12	3.048	16	406	43	0.375



Tape

The AH series gaskets are adhesive mounted general-purpose gaskets used in both compression and wiping applications. Sizes range from .11" (2.8mm) to .32" (8.1 mm) in height. Applications include electronic enclosures, shielded cabinets, and MRI chamber doors.

XX - Select material/finish (See order information below)

Ordering Information

When placing an order or requesting a quotation, please give part number, your required finish I.D. from the chart below, and required length.

Part Number Example:								
Stock Item	Finish I.D.	Length						
11-S-32RH	- SN -	16						

The above example is the "Slot Mount Series" gasket shown on page 3. The height is .11 inch and the width is .32 inch. The "-S-" indicates a soft gasket. The "SN" indicates a bright tin finish. See list below for available finishes. This part is available in lengths of 16 inches. Consult factory for custom lengths or for availability in 25' coils.

Available Plating Finishes:								
Finish Type	Applicable Specifications	Leader Tech Finish Code						
Bright Finish	-	BD						
Bright Tin	ASTM B-545	SN						
Satin/Matte Tin	ASTM B-545	ST						
Tin Lead	SAE AMS-P-81728 / or as specified	SNpb						
Electro-less Nickel RoHS	SAE AMS 2404	NI						
Zinc/Chromate Clear	ASTM B-633 / SAE AMS 2402	Zinc						
Zinc/Chromate Yellow	ASTM B-633 / SAE AMS 2402	ZincY						
Cadmium Chromate	As specified	CdC						
Bright Silver	ASTM B-700	AG						
Satin/Matte Silver	ASTM B-700	MAG						
Gold	MIL-DTL-45204 / ASTM B-488 / SAE AMS 2422	AU						
Solderable Unplated	As specified	SU						

Standard plating finish is .0001 inch (.0025 mm) minimum. Plating processes and thicknesses may be varied to meet customer needs. Standard plating finish for gold is 0.00005 inches. See adjacent list of available finishes and consult factory for additional options.

Adhesive Mounting of Fingerstock Gaskets

Leader Tech tape mounted CuBe gaskets offer pressure-sensitive, double-sided adhesive for strong bonding to a wide variety of surface conditions. Ideal for all-purpose contact strips used in metal cabinets and electronic enclosures and is unaffected by temperatures from -67 to +250°F (-55 to 121°C)

Simply follow these four easy steps:

- 1. Remove all grease and oily residue with a solvent such as isopropyl alcohol/water mixture (rubbing alcohol) or heptane. Dry and smooth the mounting surface with emery cloth if necessary.
- **2.** Peal off the protective paper backing from the pressure sensitive adhesive tape.
- 3. Place the gasket in correct position. Press firmly to ensure a good bond to surface. Avoid repositioning, which might impair the effectiveness of the adhesive or may bend or kink the strip. NOTE: On strips where fingers cover the solid portion of the gasket, pressure may be applied by inserting a mandrel in the strip and pressing
- 4. At room temperature approximately 50% of the ultimate strength will be achieved after 20 minutes, 90% after 24 hours, and 100% after 72 hours. In some cases bond strength can be increased and ultimate bond strength can be achieved more quickly by exposure of the bond to elevated temperature, e.g., 150°F (66°C) for 1 hour.