

FINGERSTOCK GASKETS AND METAL GROUNDING PRODUCTS

As the world's leading fabricator of fingerstock, Laird has developed highly sophisticated, and often proprietary, shielding and grounding technology. Our innovations are necessary to achieve outstanding combinations of performance parameters. From a vast selection of product configurations, platings and mounting techniques, to a full range of low compression force requirements and high transfer impedance characteristics, there is a Laird gasket or grounding product just right for the job.

Laird No Snag Series shielding gaskets offer the designer a low compression, no snag design. Provided with Sticky Fingers[®] self-adhesive tape, these beryllium copper shielding gaskets provide easy and secure mounting.

MARKETS

Telecommunications

Data infrastructure / storage

Computing

FEATURES AND BENEFITS

- Shielding effectiveness of > 100 db (77-012) and 80 dB (77-014) for a 100 MHz plane wave
- Easy, cost-effective installation since fasteners are not required
- Ideal as an all-purpose contact strip for metal cabinets and electronic enclosures
- Available in a wide variety of plated finishes
- Supplied in standard 24.000 in. (609.600 mm) lengths or other specified lengths

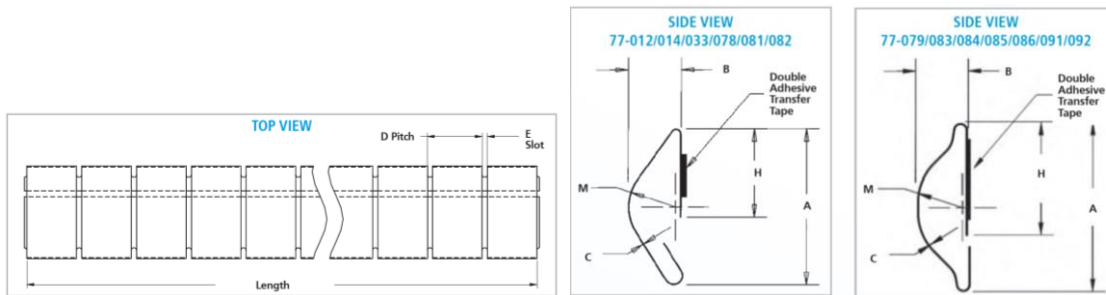
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NO SNAG GASKET DIMENSIONS



SERIES	A	B	C	D	E	H	M RADIUS	LENGTH APPROX
77-012	0.320	0.110	0.002	0.187	0.018	0.210	0.110	24.000
	(8.128)	(2.794)	(0.051)	(4.750)	(0.457)	(5.334)	(2.794)	(609.600)
*77-014	0.600	0.220	0.004	0.375	0.032	0.280	0.180	24.000
	(15.240)	(5.588)	(0.102)	(9.525)	(0.813)	(7.112)	(4.572)	(609.600)
77-033	0.370	0.130	0.002	0.250	0.025	0.210	0.110	16.000
	(9.398)	(3.302)	(0.051)	(6.350)	(0.635)	(5.334)	(2.794)	(406.400)
*77-078	0.800	0.320	0.004	0.375	0.032	0.440	0.190	24.000
	(20.320)	(8.128)	(0.102)	(9.525)	(0.813)	(11.176)	(4.826)	(609.600)
*77-079	0.320	0.100	0.035	0.156	0.018	0.210	0.100	16.000
	(8.128)	(2.540)	(0.889)	(3.962)	(0.457)	(5.334)	(2.540)	(406.500)
77-081	0.280	0.110	0.002	0.187	0.018	0.180	0.100	24.000
	(7.112)	(2.794)	(0.051)	(4.750)	(0.457)	(4.572)	(2.540)	(609.600)
*77-082	1.100	0.400	0.005	0.500	0.040	0.780	0.420	18.000
	(27.940)	(10.160)	(0.127)	(12.700)	(1.016)	(19.812)	(10.668)	(609.600)
*77-083	0.370	0.130	0.004	0.125	0.025	0.100	0.202	16.000
	(9.398)	(3.302)	(0.102)	(3.175)	(0.635)	(2.540)	(5.131)	(406.400)
*77-084	0.370	0.130	0.004	0.250	0.025	0.100	0.202	16.000
	(9.398)	(3.302)	(0.102)	(6.350)	(0.635)	(2.540)	(5.131)	(406.400)
*77-085	0.600	0.220	0.004	0.375	0.032	0.150	0.295	18.000
	(15.240)	(5.588)	(0.102)	(9.525)	(0.813)	(3.810)	(7.493)	(457.200)
*77-086	0.320	0.090	0.003	0.187	0.018	0.210	0.100	16.000
	(8.128)	(2.286)	(0.762)	(4.750)	(0.457)	(5.334)	(2.540)	(406.400)
*77-091	0.600	0.220	0.004	0.375	0.032	0.780	0.150	18.000
	(15.240)	(5.588)	(0.102)	(9.525)	(0.813)	(19.812)	(3.810)	(457.200)
*77-092	0.600	0.220	0.004	0.187	0.032	0.295	0.150	18.000
	(15.240)	(5.588)	(0.102)	(4.750)	(0.813)	(7.493)	(3.810)	(457.200)

* Available in UltraSoft® low compression version as -78.

All dimensions shown are in inches (millimeters) unless otherwise specified.