

AE371

**High Pressure Air
Meets MIL-H-24135/5
Non Mil-Spec
Part Number 1529**



PART NUMBER	HOSE I.D.	HOSE O.D.	MAXIMUM OPERATING PRESSURE	MINIMUM BURST PRESSURE	MINIMUM BEND RADIUS	VACUUM SERVICE	WEIGHT PER FOOT
	INCHES	INCHES	PSI	PSI	INCHES	INCH/Hg	POUNDS
AE371-4	.25	.69	5000	20000	4.00		.34
AE371-6	.38	.84	4000	16000	5.00		.44
AE371-8	.50	.97	3500	14000	7.00		.64
AE371-10	.63	1.09	2750	11000	8.00		.65
AE371-12	.75	1.25	2250	9000	9.50	Coil*	.82
AE371-16	1.00	1.56	2000	8000	12.00	Coil*	1.00
AE371-20	1.25	1.98	1625	6500	16.50	Coil*	1.95
AE371-24	1.50	2.25	1250	5000	20.00	Coil*	2.02
AE371-32	2.00	2.75	1125	4500	25.00	Coil*	2.70

FITTING REFERENCE	PAGE
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Construction: Synthetic rubber tube, double wire braid reinforcement, textile braid and perforated synthetic rubber cover.

Application: For pneumatic applications. Perforated cover prevents blistering, assures better high pressure service, and approved per Technical Directive for Piping Devices-Flexible Hose Assemblies, S6430-AE-TED-010, Volume 1. For more specific information on fluid compatibility, see page 176.

Operating Temperature Range: -40°F to +212°F (-40°C to +100°C). To prevent blistering when used for pneumatic applications.

*Internal support coil is required.