

AE369

Medium Pressure
ABS Approved.

Meets

MIL-H-24135/10

Non-Mil Spec

Part Number 2651



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
#	○	○	⊙	⊙	⊙	⊕	⚖
AE369-4	.19	.52	3000	12000	3.00	28	.17
AE369-5	.25	.58	3000	12000	3.38	28	.18
AE369-6	.31	.67	2250	9000	4.00	28	.24
AE369-8	.41	.77	2000	8000	4.62	28	.27
AE369-10	.50	.92	1750	7000	5.50	28	.38
AE369-12	.62	1.08	1500	6000	6.50	28	.47
AE369-16	.88	1.23	800	3200	7.38	20†	.45
AE369-20	1.12	1.50	625	2500	9.00	20†	.57
AE369-24	1.38	1.75	500	2000	10.50	15†	.67
AE369-32	1.81	2.22	350	1400	13.25	11†	.94
AE369-40	2.38	2.88	350	1400	24.00	11†	1.43

FITTING REFERENCE	PAGE
SAE 37°	33
CPV	49-53
Dogleg	54-56
Flange	57-65
Split Clamp	66-67
Steel	34-38
Accessories see page	149-152
Assembly	
Instructions see page	166

Construction: Synthetic rubber tube, textile inner braid, single steel wire braid, textile outer braid, synthetic rubber cover.

Application: Hydraulics, fuel and lube oils, fresh and salt water, low pressure air, nitrogen and butane. 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).

*Internal support coil required.

†Maximum negative pressures shown for -16 and larger are suitable only for hose which has suffered no external damage or kinking. If greater negative pressures are required for -16 and larger hoses, the use of an internal support coil is recommended.