AE370 Large Bore Meets MIL-H-24135/10 Non Mil-Spec Part Number 2652



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
#	0	\bigcirc	\bigcirc	\bigcirc	\bigcirc		
AE370-40	2.50	3.09	350**	1400	24.00	Coil*	2.00
AE370-48	3.00	3.59	200	800	33.00	11*	2.10
AE370-48	3.00	3.59	450**	1800**	33.00	Coil*	2.10

FITTING REFERENCE	PAGE		
Pipe	35		
Dogleg	54-55, 88		
Steel	45, 57		
Flange	57, 59, 61, 65, 89-99		
Split Clamp	66-67 100-103		
108° Return	104		
Accessories see page Assembly	149-152		
Instructions see page	170		

Construction: Synthetic rubber tube, textile inner braid, single steel wire braid reinforcement, outer textile braid and 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. AE370-40 hose utilizes segmented socket fittings only, AE370-48 hose utilizes either screw together or segmented socket fittings. For more specific information on fluid compatibility, see page 176.

Operating Temperature Range: -40°F to +275°F (-40° C to +100°C).

^{*}Internal support coil is required.

^{**}Applicable only when using segment type Marine Fittings.