



Aerospace Advance Product News

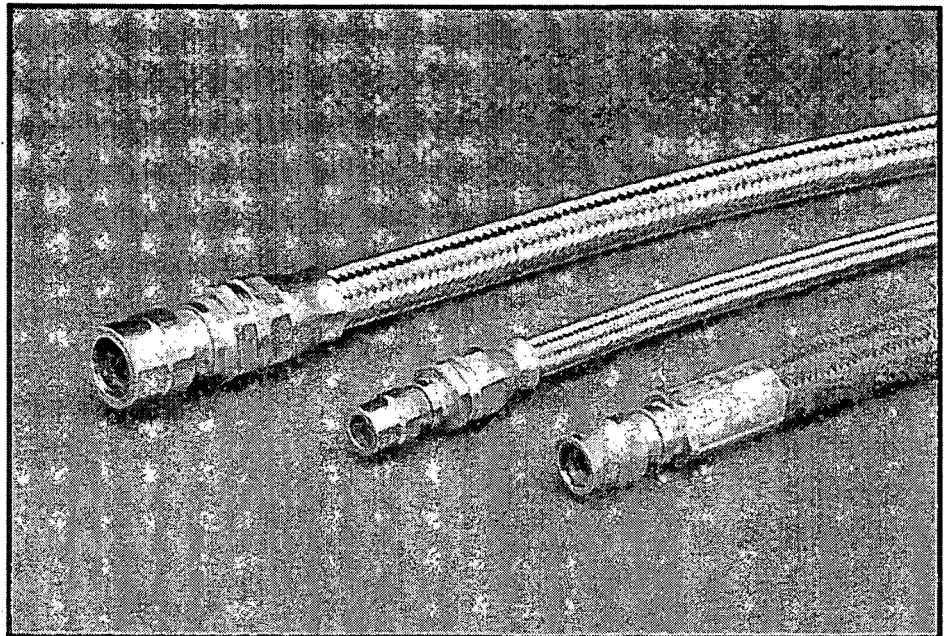
New! Rynglok[®] Hose Fittings

Field replacement of rigid tubing without the use of special tube fabricating equipment is now a reality thanks to the development of Aeroquip's Rynglok hose fittings. These unique fittings combine the advance technology of AE246 high pressure reusable hose fittings and Rynglok tube fittings. Users can simply remove the damaged section of tube, fabricate a replacement hose assembly and swage it in place in a matter of minutes. Rynglok hose fittings have been developed to replace rigid tubing when and where tube fabrication equipment is not available.

Rynglok to hose fittings are also available for use with high pressure wire or Kevlar[®] reinforced compression crimped hose assemblies. For more information, contact Aeroquip.

Aeroquip AE246 hose is capable of operating at 3,000 psi on fuel, air or hydraulic applications. Some higher pressure applications are permissible, consult Aeroquip.

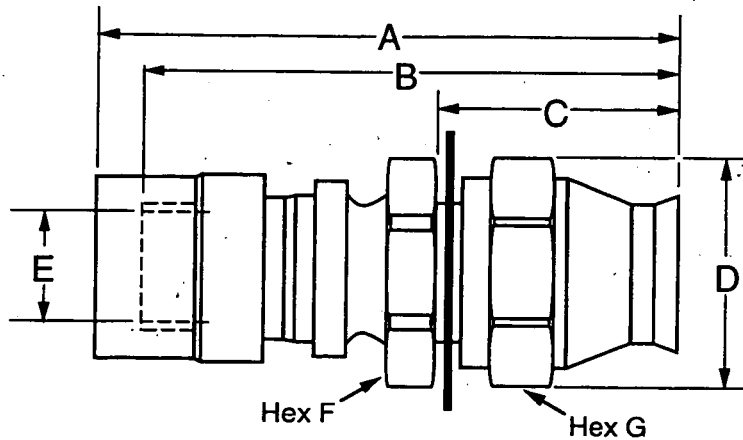
*Kevlar is a DuPont trademark.



Key Advantages

- Eliminates need for expensive tube fabrication equipment
- Simple assembly and fabrication assures system reliability
- Flexible hose allows routing in tight areas
- Rynglok's one fitting capability minimizes logistics requirements
- Reduces weight
- Increases reliability by decreasing potential leak points
- Allows for easy replacement of damaged tubing in remote locations

Dimensional Data



Part Number	Dash Size	Tube Size	A	B	C	D MAX	E	F	G
AE30705E	4	.2500	1.994	1.812	.945	.69	.250	.625	.625
AE30705G	6	.3750	2.157	1.980	.960	.83	.375	.750	.750
AE30705H	8	.5000	2.505	2.325	1.125	.97	.500	.875	.875
AE30705J	10	.6250	2.795	2.616	1.230	1.17	.625	1.062	1.062
AE30705K	12	.7500	3.111	2.931	1.445	1.45	.750	1.312	1.312

all dimensions in inches



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