



RAPIDE HOSE AND FITTINGS

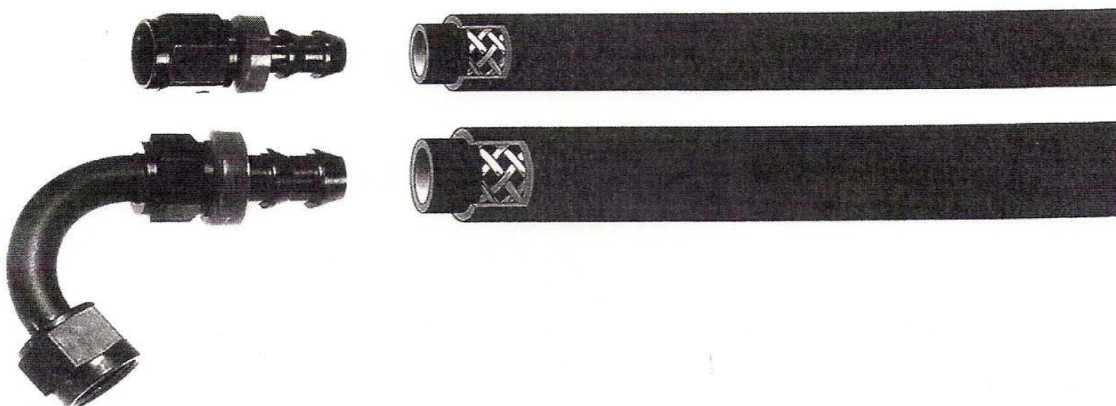
Flexolite **Rapide Hose and Fittings** work together to produce high quality hose assemblies without the need for 'Jubilee' clips or specialist tools. **Rapide End-fittings** have a cleverly-designed barb which locks them onto the reinforced rubber hose producing a joint with a safe working pressure of over 250 psi. This makes **Rapide Hose and Fittings** ideal for 'on-the-spot' assembly and for use by home constructors.

Assembly is simply a matter of lubricating the end of the hose and pushing it over the tail of the fitting – that's it. Once assembled the hose will not come off in normal service. The hose can be cut to remove the fitting which can then be re-used. **Rapide Hoses** are made from elastomer inner tube and outer coating, textile braid reinforcement; it is strong but flexible, and will safely carry petrol of all types, engine oil and engine coolants.

Rapide is ideal for all road and most race applications. It has a working temperature range from -40°C to +150 °C and a working pressure rating of over 250 psi (burst pressure is over 1,000 psi). Available in black or blue.

Rapide Fittings are available in a range of sizes and configurations and in most cases, a choice of steel or aluminium. Steel fittings are bright passivated zinc, aluminium fittings are anodised red and blue. A very limited range of fittings can be supplied in brass – please ask for details if you require these. Non-standard or modified fittings can be produced to order and we also stock a large range of adaptors to enable all kinds of hose assemblies to be produced. Ask for details.

HOSE SIZE	RAPIDE ROAD	
1/4 Bore hose, 1/4" internal diameter, 1/2" outside diameter	R2	£8.50/m
3/8 Bore hose, 3/8" ID, 5/8" OD	R3	£9.00/m
1/2 Bore hose, 1/2" ID, 3/4" OD	R4	£9.50/m
5/8 Bore hose, 5/8" ID, 7/8" OD	R5	£10.00/m
3/4 Bore hose, 3/4" ID, 1-1/32" OD	R6	£10.50/m





To fit 1/4 hose	To fit 3/8 hose	To fit 1/2 hose	To fit 5/8 hose	To fit 3/4 hose
Straight Male				
1/4 BSP S R201	3/8 BSP S R301	1/2 BSP S R401	5/8 BSP S R501	3/4 BSP S R601
1/8 NPT S R202	1/4 NPT A R302	3/8 NPT A R402	1/2 NPT A R502	3/4 NPT A R602
-4 JIC S R203				
7/16x24UNF S R204				
1/2 x20UNF S R205				

To fit 1/4 hose	To fit 3/8 hose	To fit 1/2 hose	To fit 5/8 hose	To fit 3/4 hose
90° Female				
1/4 BSP S R231	3/8 BSP S R331	1/2 BSP S R431	5/8 BSP S R531	3/4 BSP S R631
-4 JIC S/A R232	-6 JIC S/A R332	-8 JIC S/A R432	-10 JIC S/A R532	-12 JIC S/A R632
M12x1.5 S R233	M16 x 1.5 S R333	M22x1.5 S R433	M26 x 1.5 S R533	M30x1.5 S R633
M14x1.5 S R234	M18x1.5 S R334			



To fit 1/4 hose	To fit 3/8 hose	To fit 1/2 hose	To fit 5/8 hose	To fit 3/4 hose
Straight Female				
1/4 BSP S R211	3/8 BSP S R311	1/2 BSP S R411	5/8 BSP S R511	3/4 BSP S R611
-4 JIC S R212	-6 JIC A/S R312	-8 JIC A/S R412	-10 JIC A/S R512	-12 JIC A/S R612
-5 JIC B R213	-8 JIC A/B R313	-10 JIC S R413		
M12x.5 A/S R214	M16x1.5 A/S R314	M22x1.5 A/S R414	M26x1.5 A/S R514	M30x1.5 A/S R614
M14x1.5 S R215	M18x1.5 S R315			



To fit 1/4 hose	To fit 3/8 hose	To fit 1/2 hose	To fit 5/8 hose	To fit 3/4 hose
120° Female				
-4 JIC A R241	-6 JIC A R341	-8 JIC A R441	-10 JIC A R541	-12 JIC A R641



To fit 1/4 hose	To fit 3/8 hose	To fit 1/2 hose	To fit 5/8 hose	To fit 3/4 hose
150° Female				
-4 JIC A R251	-6 JIC A R351	-8 JIC A R451	-10 JIC A R551	-12 JIC A R651



To fit 1/4 hose	To fit 3/8 hose	To fit 1/2 hose	To fit 5/8 hose	To fit 3/4 hose
45° Female				
1/4 BSP S R221	3/8 BSP S R321	1/2 BSP S R421	5/8 BSP S R521	3/4 BSP S R621
-4 JIC S R222	-6 JIC A/S R322	-8 JIC A/S R422	-10 JIC A/S R522	-12 JIC A/S R622
	-10 JIC S/B R323			
M12x1.5 S R224	M16x1.5 S R324	M22x1.5 S R424	M26x1.5 S R524	M30x1.5 S R624
M14x1.5 S R225	M18x1.5 S R325			

To fit 1/4 hose	To fit 3/8 hose	To fit 1/2 hose	To fit 5/8 hose	To fit 3/4 hose
180° Female				
-4 JIC A R261	-6 JIC A R361	-8 JIC A R461	-10 JIC A R561	-12 JIC A R661



Note: S = Steel; A = Aluminium.

Male fittings are fixed; female fittings are swivel fittings and can be rotated independently of hose when in place.