



AUGLAS HTS-AL

Features and Benefits

AUGLAS HTS-AL is a one piece braided E - Glass fibre sleeve laminated to aluminium foil. The sleeve is virtually seamless and non fraying construction.

Working temperature: 200°C

Flexible

Low Profile

Excellent protection against radiant heat

Fluid and chemical resistant

Applications

Tubing's and hoses

A/C lines

Hydraulic and fuel lines

Control cables

Engine wire harness

AUGLAS HTS-AL Nominal I/D – (MM)	Standard Reel lengths
10	150 metres
13	150 metres
16	100 metres
19	100 metres
22	100 metres
25	100 metres
32	100 metres
38	50 metres
45	50 metres
51	50 metres

Material Data

Material	HTS-AL (One piece E - fibreglass sleeve laminated with aluminium foil)
Operating Temperature Range	220°C Test (SAE J2302)
Flammability	Flame Resistance – Test FMVSS 302 – Non Flammable
Fluid Resistance	No visible degradation or alteration after being exposed to the following test Immersion for 24h at 80°C : Windshield cleaner and at 120°C engine coolant Immersion for 2.5h at 80°C : (in vapour) followed by a drying period of 4h at 23°C ; Battery fluid Immersion for 15s at 22°C followed by a drying period of 24h at 150°C : motor oil, protection oil, automatic transmission fluid, mineral hydraulic fluid, zinc chloride (drying at 23°C)