

FC800 & GA494 Refrigerant Hose

FC800 EverCool™ has an outstanding permeation rate of 0.5 kg/m²/year (R134a). The availability of crimp and reusable fittings, as well as its compatibility against various refrigerants and compressor oils for different applications, makes the new FC800 EverCool™ a unique product. The reusable fitting has a special O-ring gland and guarantees a leak free connection in all sizes.

Exceeds:

• SAE J2064

Applications:

• Truck, bus and construction air conditioning and refrigeration systems

Features:

- Coupling integrity, vibration and impulse tested
- Qualified with: R134a, R407C, HF/R1234yf
- R1234yf effusion: <1kg/m²/year at +80°C
- R134a effusion: <1.5kg/m²/year at +80°C
- Oils: PAG, mineral, oil
- Moisture ingress (SAE J2064) <.039g/cm²/year

Hose Construction:

- Chloroprene (CR) inner tube
- Polyamide (PA) barrier layer
- One-wire braid reinforcement
- EPDM cover

Working Temperature:
-40°C to +125°C
(-40°F to +257°F)



Per Metre

0235	ID mm	OD mm	bar	£
FC800-12	16.4	27.2	35	59.70
FC800-16	22.8	31.5	35	71.35
FC800-20	29.3	38.6	35	80.40
FC800-24	35.5	45.6	35	99.55

GH001 E-Z Clip Refrigerant Hose



Per Metre

0235	ID mm	OD mm	bar	£
GH001-6	7.9	14.7	35	23.60
GH001-8	10.3	17.8	35	28.15
GH001-10	12.7	19.8	35	17.55
GH001-12	15.9	24.9	35	19.55

Hydraulics

Hydraulic Quick Release Couplings

Pneumatic Quick Release Couplings

Air Prep, Media, Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main Systems

Adaptors & Fittings

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns, Vacuum & Nozzles

Pressure Wash, Fuelling & Lubrication

Air Tools & Compressor Equipment

Tools, Hardware & PPE



...see page 1789