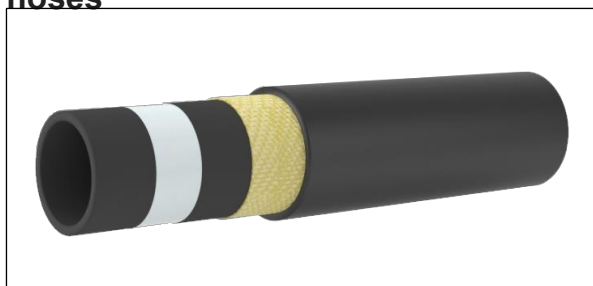


**Air conditioning hoses**

**3090**
**Barrier-type freon hose - thin-walled Inner layer**

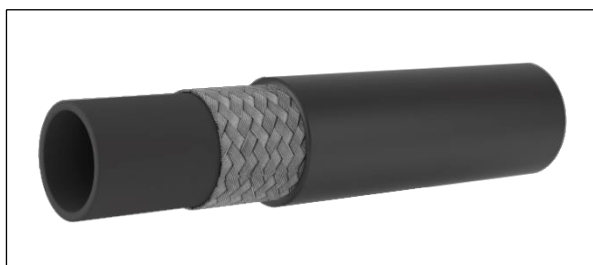
**Reinforcement:** black CR rubber perforated Nylon (PA) layer  
**Outer layer:** Polyester braid CIIR black rubber, microperforated  
**Operating temp:** -35°C to +125°C

Highest quality hose designed for automotive and industrial refrigeration and air conditioning systems working on the basis of freon R134a, R1234yf, R404a Suva MP52 and R22 mineral oils and synthetic PAG, POE and PVE. Abrasion- and weather-resistant outer layer.

**Standards:** SAE J2064 type C class I.

**Assembly:** Use BURGACLIP quick-mount fittings (IT-73) or BU- 3090 hose clamp fittings (IT-43, IT-44).

index	internal diameter [inch]	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]
BU-3090-08	5/16	7,9÷8,6	14,2÷15,2	35	172	51
BU-3090-10	13/32	10,2÷11,2	16,8÷17,8	35	172	64
BU-3090-13	1/2	12,5÷13,5	18,9÷19,9	35	121	76
BU-3090-16	5/8	15,6÷16,6	23,1÷24,1	35	121	102
BU-3090-19	3/4	18,9÷19,9	28,1÷29,1	35	121	250


**3356**
**Large-diameter freon hose Inner**

**layer** IIR black rubber  
**Reinforcement:** steel braid  
**Outer layer** Black CSM rubber, microperforated  
**Operating temp:** -40°C to +125°C

Top-quality hose for automotive (especially trucks and buses) and industrial refrigeration and air-conditioning systems operating on the basis of R 134a and R404a freon and PAG and POE mineral and synthetic oils. Outer layer resistant to oil, abrasion, high temperature and weather conditions.

**Standards:** SAE J2064 Type B (SAE 100R5 dimensions).

**Assembly:** use bolted or clamped special fittings.

index	internal diameter [inch]	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]
BU-3356-22	7/8	22,2	31,4	35	137	155
BU-3356-28	1.1/8	28,6	38,1	35	137	190