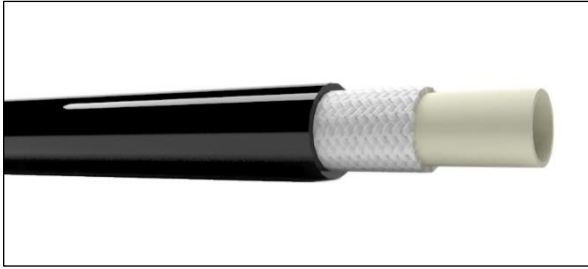




Thermoplastic hoses - polyamide



LPG

Thermoplastic hose for propane-butane (LPG)

Lining: polyamide
Reinforcement: single braided polyester
Outer layer: micro-perforated polyurethane
Operating temp: -25°C to +125°C



Lightweight, flexible hose designed for low-pressure industrial installations. Particularly recommended for automotive LPG (Liquefied Petroleum Gas) systems as a connection between the tank and other system components. In order to maintain the LPG homologation, special bolted fittings made of brass must be fitted (table below).

Standards: ECE R67-01.

Assembly: Use type Z hardware (IT-130) or bolted hardware (IT-137).

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	weight [kg / 100 m]
LE-LPG-05L	4,8	8,8	30	200	25	5,00
LE-LPG-05F	5	9,6	30	200	25	5,90
LE-LPG-06L	6,5	11,4	30	200	35	8,50
LE-LPG-06F	6,5	12,2	30	200	35	9,50

LPG hose fittings

outer diameter of the tube [mm].	Hose inside diameter [inch].		
		straight tube end	angular tube end
6	3/16"	LE-LPG-S-06	LE-LPG-S90-06
8	1/4"	LE-LPG-S-08	LE-LPG-S90-08

