



PRODUCT



APPLICATIONS


industrial/
domestic canisters

FITTINGS



Female swivel

20x1.5



Female swivel

21.8 left

CHARACTERISTICS

- Liras for connecting LPG containers to distribution systems, which use Propane, Butane and their mixtures in vapor phase.
- R&D & manufacturing in Barcelona according to the new European standard EN 16436-2, which replaces the previous Spanish standard UNE 60712.
- Valid for indoor and outdoor use.
- Maximum working pressure: 30 bar, (50% more than previous).
- Easy installation with 2 metric wrenches.

CERTIFICATIONS

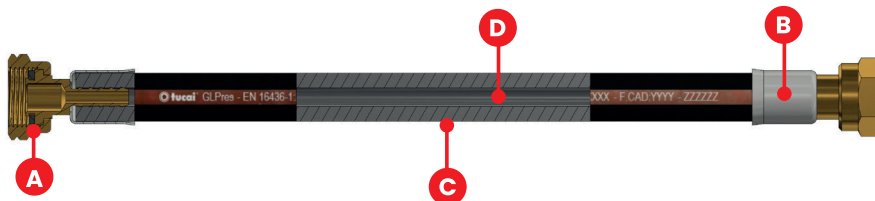


EN 16436-2

Fitting	Norm nuts	Norm threads
F21,8L	EN16129	DIN477
M-F 1/2"	EN16129	ISO228/1
M-F 1/4"	EN16129	ASMEB1.20.1
F20X1,5D	EN16129	-

MATERIALS - CONSTRUCTION

- Hose according to the new European standard UNE-EN 16436-1:
 - NBR inner coating.
 - Intermediate reinforcement of high-tenacity textile threads.
 - Resistant to extreme weather conditions (-30°C + 70°C) & UV rays
- NBR seals built in.
- External fittings:
 - 1/2" nut: Corrosion-resistant nickel plated brass.
 - Other nuts: Brass (CW617N) polished sandblasted finish.
- Inner fittings:
 - Brass (CW617N).
- Sleeves:
 - AISI-304 stainless steel.
 - Octagonal grip ensures 35% stronger traction than standard.
- Includes instructions and warnings for easy installation.


A. Brass

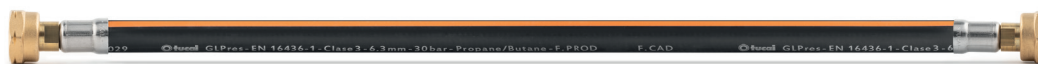
B. Stainless steel

C. Fiber braiding

D. NBR/PVC



TECHNICAL CHARACTERISTICS



DN	Outer diameter 	Inner diameter 	Maximum operating pressure 	Working temperature 	Maximum temperature 	Minimum temperature 
6	16,3mm	6,3mm	30 bar	22°C	70°C	-30°C

FITTINGS LIRA

Fitting	Length (mm)	Old reference	New reference	Units/Pack	Units/Masterbox
21,8I - 20x1,5D Female-Female	420	1911	208191	10	50
	500	3775	208128	10	50
	720	1912	208129	10	50
	1000	3911	208130	10	50
21,8I - 21,8I Female-Female	720	1914	208197	10	50

OTHER FITTINGS

					
20x1,5	21,8	R 1/4"	R 1/4"	1/2	1/2

ACCESSORIES



Valves	Reference	Units/Bags	Units/Masterbox
Check valve GLP (Thread 20x1,5)	208197	10	50