

LALIZAS Fire Hoses

Synthetic polyester jacket provides excellent abrasion resistance while EPDM lining **resists to ageing and chemicals.**

The hoses are coupled with **Brass NST threaded FM approved Rocker Lug couplings.**



Fire Hoses with Couplings

- **Single jacket hoses** ideally suit for **interior firefighting activity** and can be easily stored in hose box & hose rack.
- **Double jacket hoses** are made of **high tensile strength polyester yarns**, lined with a **high-tech EPDM tube**. Their design guarantees **minimum weight with maximum durability and flexibility.**
- **Ozone resistant**
- **Mildew prevention**
- **Petrochemicals & heat resistant**
- **Flexible at temperatures as low as -40°F**

Hoses are UL/ULC listed



Couplings & Hoses 2,5" are FM approved



Code	Inner Ø (inch)	Single jacket hose	Double jacket hose	Coupling	Length (ft)	Working Pressure (psi)	Test Pressure (psi)
74545	1.5"		✓	NST Rocker Lug 1 1/2" Brass	50	400	800
74546	1.5"		✓	NST Rocker Lug 1 1/2" Brass	75	400	800
74553	2.5"		✓	NST Rocker Lug 2 1/2" Brass	50	400	800
74554	2.5"		✓	NST Rocker Lug 2 1/2" Brass	75	400	800
74555	2.5"		✓	NST Rocker Lug 2 1/2" Brass	100	400	800
74538	2.5"	✓		NST Rocker Lug 2 1/2" Brass	50	250	500
74539	2.5"	✓		NST Rocker Lug 2 1/2" Brass	75	250	500
74540	2.5"	✓		NST Rocker Lug 2 1/2" Brass	100	250	500

LALIZAS Fire Hoses



Fire Hoses with Couplings



Fire Hoses

Circular woven jacket made of 100% high tenacity polyester yarn with an inner EPDM* or PVC lining.

- Dimensions commonly used within the commercial marine market: 15 m, 20 m, 25 m, 30 m
- Also available in 60 m roll
- Available in the most common hose diameters: 1 -1/2", 1 -3/4", 2", 2-1/2"
- **Excellent resistance** to seawater, hydrolysis, rot & mildew
- **Lightweight & compact**
- **Extremely low friction loss** for maximum flow
- **Highly resistant** to most chemicals & petrol products
- Max. working pressure **15 Bar**
- Fire Hoses **SOLAS/MED** approved (for diameter 1 1/2" to 2")

* EPDM lining suggested if exposure to very low temperatures & UV for a longer shelf life.

Fire Hose Couplings, Fog Nozzles, Jet/Spay Nozzles, Blank Caps & Coupling adapters

Storz, Nakajima type made of brass & aluminium
Barcelona type made of aluminium
UNI type made of brass

- Range of standard coupling sizes for marine use: 1,5"/38 mm, 1 3/4"/45mm, 2"/52 mm, 2,5"/64 mm
- Brass provides exceptional resistance to harsh marine environment (corrosion, abrasion & sea salt resistance)



Couplings

Storz

Nakajima

Barcelona

UNI

Fog Nozzles



Storz

Nakajima

Also available in Barcelona & UNI types

Jet/Spay Nozzles with Adapters, SOLAS/MED, Set



Blank Caps



Storz

Nakajima

Barcelona

Also available in UNI type



Fire Hoses with Couplings

EPDM Lining

Code	Inner Diam (inch/mm)	Coupling	Length (m)	SOLAS/MED approved
71698			15	
71699	1,5" / 38	Storz 38 Brass	20	Yes
72499			25	
71705			15	
71706	2" / 52	Storz 50 Brass	20	Yes
71707			25	
74460			30	
71711			15	
71712	2,5" / 64	Storz 65 Brass	20	Not applicable
71713			25	
74461			30	
72500			15	
72501	1,5" / 38	Nakajima 38 Brass	20	Yes
72502			25	
72503			15	
72504	2" / 52	Nakajima 50 Brass	20	Yes
72505			25	
74462			30	
72506			15	
72507	2,5" / 64	Nakajima 65 Brass	20	Not applicable
72508			25	
74463			30	
74464	1,5" / 38	Barcelona 45 Aluminium	15	Yes
74465			20	
74466			25	
74467			15	
74468	1 3/4" / 45	Barcelona 45 Aluminium	20	Yes
74469			25	
74470			30	
74475			15	
74476	2,5" / 64	Barcelona 70 Aluminium	20	Not applicable
74477			25	
74478			30	
74479			15	
74480	1 3/4" / 45	UNI 45 Brass	20	Yes
74481			25	
74482			30	

PVC Lining

Code	Inner Diam (inch/mm)	Coupling	Length (m)	SOLAS/MED approved
75322			15	
75321	1,5" / 38	Storz 38 Brass	20	Yes
75323			25	
75324			15	
75325	2" / 52	Storz 50 Brass	20	Yes
75326			25	
75327			30	
75118			15	
75119	2" / 52	Storz 50 Aluminium	20	Yes
75120			25	
75121			30	
75328			15	
75329	2,5" / 64	Storz 65 Brass	20	Not applicable
75330			25	
75331			30	
75332	1,5" / 38	Nakajima 38 Brass	15	Yes
75333			20	
75334			25	
75335			15	
75336	2" / 52	Nakajima 50 Brass	20	Yes
75337			25	
75338			30	
75122			15	
75196	2" / 52	Nakajima 50 Aluminium	20	Yes
75197			25	
75198			30	
75339			15	
75340	2,5" / 64	Nakajima 65 Brass	20	Not applicable
75341			25	
75342			30	
75343			15	
75344	1,5" / 38	Barcelona 45 Aluminium	20	Yes
75345			25	
75346			15	
75347	1 3/4" / 45	Barcelona 45 Aluminium	20	Yes
75348			25	
75349			30	
75354			15	
75355	2,5" / 64	Barcelona 70 Aluminium	20	Not applicable
75356			25	
75357			30	
75358			15	
75359	1 3/4" / 45	UNI 45 Brass	20	Yes
75360			25	
75361			30	

*NOTE: Fire Hoses with 2,5"inch/64mm Inner Diameter, which are marked as "Not applicable" are not under the provisions of MED Directive.



Fire Hoses

EPDM Lining

Code	Inner Diam (inch/mm)	Length (m)	SOLAS/MED approved
72509	1,5" / 38	15	Yes
72510	1,5" / 38	20	Yes
72511	1,5" / 38	25	Yes
74485	1 3/4" / 45	15	Yes
74486	1 3/4" / 45	20	Yes
74487	1 3/4" / 45	25	Yes
74488	1 3/4" / 45	30	Yes
72512	2" / 52	15	Yes
72513	2" / 52	20	Yes
72514	2" / 52	25	Yes
74484	2" / 52	60	Yes
72515	2,5" / 64	15	Not applicable
72516	2,5" / 64	20	Not applicable
72517	2,5" / 64	25	Not applicable
74483	2,5" / 64	60	Not applicable

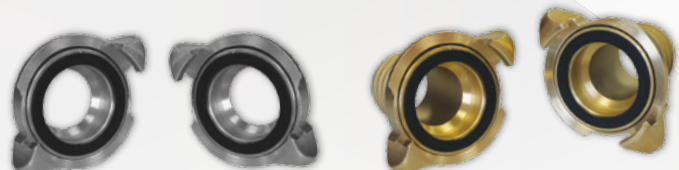
PVC Lining

Code	Inner Diam (inch/mm)	Length (m)	SOLAS/MED approved
75310	1,5" / 38	15	Yes
75311	1,5" / 38	20	Yes
75312	1,5" / 38	25	Yes
75306	1 3/4" / 45	15	Yes
75307	1 3/4" / 45	20	Yes
75308	1 3/4" / 45	25	Yes
75309	1 3/4" / 45	30	Yes
75313	2" / 52	15	Yes
75314	2" / 52	20	Yes
75315	2" / 52	25	Yes
75316	2" / 52	60	Yes
75317	2,5" / 64	15	Not applicable
75318	2,5" / 64	20	Not applicable
75319	2,5" / 64	25	Not applicable
75320	2,5" / 64	60	Not applicable

*NOTE: Fire Hoses with 2,5"inch/64mm Inner Diameter, which are marked as "Not applicable" are not under the provisions of MED Directive.



Storz



Nakajima



Barcelona



UNI

Couplings

Code	Coupling
75116	Storz 50 Aluminium
72518	Storz 38 Brass
72520	Storz 50 Brass
72522	Storz 65 Brass
75117	Nakajima 50 Aluminium
72519	Nakajima 38 Brass
72521	Nakajima 50 Brass
72523	Nakajima 65 Brass
74490	Barcelona 45 tail 1 3/4" Aluminium
74491	Barcelona 45 tail 1 1/2" Aluminium
74492	Barcelona 70 tail 1 1/2" Aluminium
74489	UNI 45 Brass



Nakajima

Storz

Also available in
Barcelona & UNI types

Fog Nozzles, 3 position

Code	Fog Nozzle	Code	Fog Nozzle
72524	Storz 38 Brass	72525	Nakajima 38 Brass
72526	Storz 50 Brass	72527	Nakajima 50 Brass
72528	Storz 65 Brass	72529	Nakajima 65 Brass
		74513	UNI 45 Brass



Storz

Nakajima

Barcelona

Also available in UNI type

Blank Caps & Chain

Code	Blank Cap	Code	Blank Cap
74502	Storz 1 1/2" Brass	74508	Barcelona 45 Aluminium
74503	Storz 2" Brass	74509	Barcelona 70 Aluminium
74504	Storz 2 1/2" Brass	74510	UNI 45 Brass
74505	Nakajima 1 1/2" Brass		
74506	Nakajima 2" Brass		
74507	Nakajima 2 1/2" Brass		



Jet/ Spray Nozzle 3 position with Male Inlet BSP 2", SOLAS/MED

Code	Outlet Opening (mm)
75069	12
75070	16
75071	19



Storz

Nakajima

Barcelona

UNI

Adapter Fire Hose Coupling with Female Thread 2" BSP

Code	Coupling	Code	Coupling
75108	Storz 50 Aluminium	75096	Barcelona 45 Aluminium
75072	Storz 38 Brass	75100	Barcelona 70 Aluminium
75076	Storz 50 Brass	75104	UNI 45 Brass
75080	Storz 65 Brass		
75112	Nakajima 50 Aluminium		
75084	Nakajima 38 Brass		
75088	Nakajima 50 Brass		
75092	Nakajima 65 Brass		

Jet/ Spray Nozzle 3 position with Adapter, SOLAS/MED, Set



With Adapter Storz

Code	Outlet Opening (mm)	Adapter	Code	Outlet Opening (mm)	Adapter
75073	12	Storz 38 Brass	75109	12	Storz 50 Aluminium
75074	16		75110	16	
75075	19		75111	19	
75077	12	Storz 50 Brass	75081	12	Storz 65 Brass
75078	16		75082	16	
75079	19		75083	19	



With Adapter Nakajima

Code	Outlet Opening (mm)	Adapter	Code	Outlet Opening (mm)	Adapter
75085	12	Nakajima 38 Brass	75113	12	Nakajima 50 Aluminium
75086	16		75114	16	
75087	19		75115	19	
75089	12	Nakajima 50 Brass	75093	12	Nakajima 65 Brass
75090	16		75094	16	
75091	19		75095	19	



With Adapter Barcelona

Code	Outlet Opening (mm)	Adapter
75097	12	Barcelona 45 Aluminium
75098	16	
75099	19	
75101	12	Barcelona 70 Aluminium
75102	16	
75103	19	

With Adapter UNI

Code	Outlet Opening (mm)	Adapter
75105	12	UNI 45 Brass
75106	16	
75107	19	



Gasket

Code	Gasket
74493	Nakajima, 38 mm
74494	Nakajima, 50 mm
74495	Nakajima, 65 mm
74496	Storz, 38 mm
74497	Storz, 50 mm
74498	Storz, 65 mm
74499	UNI 45
74500	Barcelona 45
74501	Barcelona 70



Spanner

Code	Spanner
74514	For Storz Couplings up to 3"

Global Service & Supply Network



- ✓ Global **service network** through owned locations & third-party service providers
- ✓ Global **supply** of LSA, FFE and **spare parts**
- ✓ Certified quality standards by **major classification societies**
- ✓ **Robust warranty** supported directly by the manufacturer
- ✓ Streamlined **after-sales support** via our ticketing system

Safety is not just a product, it is an ongoing process!