



- ***Radiator hose***
- ***Hot water hose***
- ***Sea water hose***
- ***Netted PVC hose***
- ***Steel wire PVC hose***
- ***Sewage pipe marine toilets hose***
- ***Blower hose***
- ***Ventilation hose***
- ***Plumbing fitting***

# Hose and Plumbing fitting

# Rubber hose



## SOFTWALL RUBBER HOSE

Standards DIN 73411-79 (Temperature -40°C + 120°C)

Suitable for conveying hot water mixed with cooling liquids

Tube: black, smooth, heat resistant EPDM rubber

Reinforcement : high strength syntetic textile plies

Cover: black, abrasion, heat and ageing resistant EPDM rubber

Surface: smooth fabric finished

Inside diameter	Outside diameter	Working pressure	Burst pressure	Temperature range	Length m	Code
Ø 25 mm	Ø 32 mm	4 bar	12 bar	-40°C +120°C	1 m	RE 86300
Ø 28 mm	Ø 36 mm	4 bar	12 bar	-40°C +120°C	1 m	RE 86301
Ø 30 mm	Ø 38 mm	4 bar	12 bar	-40°C +120°C	1 m	RE 86302
Ø 35 mm	Ø 43 mm	4 bar	12 bar	-40°C +120°C	1 m	RE 86303
Ø 40 mm	Ø 49 mm	4 bar	12 bar	-40°C +120°C	1 m	RE 86304
Ø 45 mm	Ø 54 mm	4 bar	12 bar	-40°C +120°C	1 m	RE 86305
Ø 50 mm	Ø 60 mm	4 bar	12 bar	-40°C +120°C	1 m	RE 86306

## SOFTWALL RUBBER HOSE STEAM/AL

Suitable for hot water and steam mix

Used where an atoxic hose is required

Suitable to scald with steam up to +164°C

Tube: white, smooth, heat resistant food quality EPDM rubber

Reinforcement: high strength syntetic textile plies

Cover: blue, abrasion, heat and weathering resistant EPDM rubber

Surface: smooth fabric finished

Inside diameter	Outside diameter	Working pressure	Burst pressure	Temperature range	Bending radius	Length m	Code
Ø 13 mm	Ø 23 mm	10 bar	30 bar	-40°C +120°C	130 mm	40 m	RE 86307
Ø 16 mm	Ø 26 mm	10 bar	30 bar	-40°C +120°C	160 mm	40 m	RE 86308
Ø 19 mm	Ø 30 mm	10 bar	30 bar	-40°C +120°C	190 mm	40 m	RE 86309

## HARDWALL SMOOTH COVER RUBBER HOSE

Suitable for suction and delivery of hot water and sea water

Tube: black, smooth, heat resistant EPDM rubber

Reinforcement: steel wire helix with high strength syntetic textile plies

Cover: black, abrasion, heat, sea water , weathering and ozone resistant EPDM rubber

Surface: smooth, fabric finished

Inside diameter	Outside diameter	Working pressure	Burst pressure	Vacuum	Temperature range	Bending radius	Length m	Code
Ø 16 mm	Ø 26 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	95 mm	40 m	RE 86310
Ø 19 mm	Ø 29 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	115 mm	40 m	RE 86311
Ø 20 mm	Ø 30 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	120 mm	40 m	RE 86312
Ø 25 mm	Ø 35 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	150 mm	40 m	RE 86313
Ø 30 mm	Ø 40 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	180 mm	40 m	RE 86314
Ø 32 mm	Ø 43 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	190 mm	40 m	RE 86315
Ø 35 mm	Ø 46 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	210 mm	40 m	RE 86316
Ø 38 mm	Ø 49 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	230 mm	40 m	RE 86317
Ø 40 mm	Ø 51 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	240 mm	40 m	RE 86318
Ø 51 mm	Ø 63 mm	10 bar	30 bar	0,9 bar	-40°C +120°C	310 mm	40 m	RE 86319

## HARDWALL SMOOTH COVER RUBBER HOSE

Extremely flexible designed as sewage pipe for marine toilets.

Its main advantage is to avoid the spreading of odours from the toilet drains

Tube: white, smooth, odour-free and anti-bacterial quality rubber

Permeability level lower than 1%

Suitable also for connect biologic tank, biologic pump and bilge pump

Standard: according to European, FDA and ISO 8099:2000

Inside diameter	Outside diameter	Working pressure	Burst pressure	Vacuum	Temperature range	Bending radius	Length m	Code
Ø 16 mm	Ø 26 mm	7 bar	21 bar	0,9 bar	-40°C +120°C	35 mm	30,5 m	RE 86320
Ø 19 mm	Ø 29 mm	7 bar	21 bar	0,9 bar	-40°C +120°C	40 mm	30,5 m	RE 86321
Ø 25 mm	Ø 35 mm	7 bar	21 bar	0,9 bar	-40°C +120°C	50 mm	30,5 m	RE 86322
Ø 38 mm	Ø 48 mm	7 bar	21 bar	0,9 bar	-40°C +120°C	80 mm	30,5 m	RE 86323



**SANIFOMP**  
EXTRA

## NETTED PVC HOSE NON TOXIC

Tube: smooth transparent PVC non toxic

Reinforcement: high strength syntetic textile yarn

Cover: weathering and most chemicals resistant transparent PVC

Surface: smooth extruded

Inside diameter	Outside diameter	Working pressure	Temperature range	Bending radius	Length m	Code
Ø 10 mm	Ø 15 mm	15 bar	-10°C +60°C	80 mm	50 m	RE 86324
Ø 12 mm	Ø 17 mm	12 bar	-10°C +60°C	95 mm	50 m	RE 86325
Ø 13 mm	Ø 18 mm	12 bar	-10°C +60°C	105 mm	50 m	RE 86326
Ø 15 mm	Ø 21 mm	10 bar	-10°C +60°C	120 mm	50 m	RE 86327
Ø 16 mm	Ø 22 mm	10 bar	-10°C +60°C	130 mm	50 m	RE 86328
Ø 19 mm	Ø 26 mm	8 bar	-10°C +60°C	155 mm	50 m	RE 86329
Ø 22 mm	Ø 29 mm	8 bar	-10°C +60°C	175 mm	50 m	RE 86330
Ø 25 mm	Ø 33 mm	8 bar	-10°C +60°C	200 mm	50 m	RE 86331



## STEEL WIRE PVC HOSE NON TOXIC ALIPOMP/TR

Tube: smooth transparent PVC non toxic

Reinforcement: steel wire helix

Cover: weathering and most chemicals resistant transparent PVC

Surface: smooth extruded

Inside diameter	Thickness mm	Working pressure	Vacuum	Temperature range	Bending radius	Length m	Code
Ø 16 mm	3,2 mm	6 bar	0,8 bar	-10°C +60°C	35 mm	30 m	RE 86332
Ø 18 mm	3,2 mm	6 bar	0,8 bar	-10°C +60°C	40 mm	30 m	RE 86333
Ø 20 mm	3,5 mm	5 bar	0,8 bar	-10°C +60°C	50 mm	30 m	RE 86334
Ø 22 mm	3,5 mm	5 bar	0,8 bar	-10°C +60°C	55 mm	30 m	RE 86335
Ø 25 mm	4 mm	5 bar	0,8 bar	-10°C +60°C	75 mm	30 m	RE 86336
Ø 30 mm	4,2 mm	4,5 bar	0,8 bar	-10°C +60°C	90 mm	30 m	RE 86337
Ø 32 mm	4,2 mm	4,5 bar	0,8 bar	-10°C +60°C	95 mm	30 m	RE 86338
Ø 35 mm	4,5 mm	4 bar	0,8 bar	-10°C +60°C	105 mm	30 m	RE 86339
Ø 38 mm	4,5 mm	4 bar	0,8 bar	-10°C +60°C	115 mm	30 m	RE 86340
Ø 40 mm	4,5 mm	3 bar	0,8 bar	-10°C +60°C	120 mm	30 m	RE 86341
Ø 45 mm	5 mm	3 bar	0,8 bar	-10°C +60°C	135 mm	30 m	RE 86342
Ø 51 mm	5 mm	3 bar	0,8 bar	-10°C +60°C	150 mm	30 m	RE 86343



## STEEL WIRE PVC HOSE NON TOXIC ALIPOMP/SAN

Extremely flexible designed sewage pipe for marine toilets

Tube: smooth white special PVC compound. Impermeability good level compound

Reinforcement: steel wire helix

Cover: weathering and most chemicals resistant white PVC

Surface: smooth extruded

Inside diameter	Thickness mm	Working pressure	Vacuum	Temperature range	Bending radius	Length m	Code
Ø 16 mm	3,5 mm	6 bar	0,8 bar	-15°C +60°C	35 mm	30 m	RE 86344
Ø 20 mm	3,5 mm	5 bar	0,8 bar	-15°C +60°C	50 mm	30 m	RE 86345
Ø 25 mm	4 mm	5 bar	0,8 bar	-15°C +60°C	75 mm	30 m	RE 86346
Ø 38 mm	5 mm	4 bar	0,8 bar	-15°C +60°C	115 mm	30 m	RE 86347



# Plumbing fittings



Plumbing fittings are suitable for health service of hot and cold water. Main advantages: installation time reduced up to 40%. Thanks to hose flexibility, they can be installed in places difficult to approach. They can be dismantled with no damages to the pipe. Permanent leak proof sealed proof. A simple twist of the screwcap locks the pipe. The pipe is firmly positioned with no deformation or back flow. Collet stainless steel teeth cling to the external part of the pipe. The conic base of the tweezer allows a biggest traction on the pipe and a bigger clawing strength. O - ring is a perfect sealing between the external part of the pipe and the joint. Each joint has a stop mechanism.

## FEMALE/FEMALE SLEEVE



Pipe diameter	Code
12 mm	RE 86183
15 mm	RE 86101
22 mm	RE 86102

## FEMALE/FEMALE EQUAL ELBOW



Pipe diameter	Code
12 mm	RE 86184
15 mm	RE 86103
22 mm	RE 86104

## EQUAL FEMALE TEE



Pipe diameter	Code
12 mm	RE 86185
15 mm	RE 86105
22 mm	RE 86106

## HOSE FEMALE CONNECTOR



Pipe diameter	Innesto	Code
12 mm	Rubber case	RE 86186
15 mm	Rubber case	RE 86107
22 mm	Rubber case	RE 86108

## FEMALE COUPLER



Pipe diameter	Spigot diameter	Code
15 mm	1/2" F	RE 86109
22 mm	1/2" F	RE 86110

## EQUAL FEMALE/MALE ELBOW



Pipe diameter	Spigot diameter	Code
12 mm	12 mm	RE 86188
15 mm	15 mm	RE 86118
22 mm	22 mm	RE 86189

## TANK CONNECTOR



Pipe diameter	Code
15 mm	RE 86111
22 mm	RE 86112



## BRASS MALE STEM ADAPTOR

This part converts push fit end to male thread

Pipe diameter	Spigot diameter	Code
15 mm	1/2" M	RE 86114
22 mm	3/4" M	RE 86116

## BRASS FEMALE STEM ADAPTOR

This part converts push fit end to female thread

Pipe diameter	Spigot diameter	Code
15 mm	1/2" F	RE 86117
22 mm	3/4" F	RE 86190

## BENT TAP CONNECTOR

Pipe diameter	Spigot diameter	Code
15 mm	1/2" F	RE 86119

## REDUCING STRAIGHT COUPLER

Pipe diameter	Code
12 x 10 mm	RE 86191
15 x 10 mm	RE 86120
15 x 12 mm	RE 86192

## EQUAL STRAIGHT CONNECTOR

Pipe diameter	Spigot diameter	Code
12 mm	12 mm	RE 86193
15 mm	15 mm	RE 86121

## RED - BLUE COLLETS

Pipe diameter	Pcs	Code
12 mm	10 pcs	RE 86122
15 mm	10 pcs	RE 86123
22 mm	10 pcs	RE 86194

## CLIPS FOR PIPES

It reduces the axial movement of the pipe and it prevents random disconnections in case of system depressurization.

Pipe diameter	Pcs	Code
15 mm	10 pcs	RE 86127
22 mm	10 pcs	RE 86128

## CLIPS FOR PIPES

Pipe diameter	Pcs	Code
15 mm	10 pcs	RE 86124
22 mm	10 pcs	RE 86195

## SUPERSEAL PIPE CONNECTOR

Provides an extra connection seal

Pipe diameter	Pcs	Code
12 mm	10 pcs	RE 86196
15 mm	10 pcs	RE 86197
22 mm	10 pcs	RE 86198

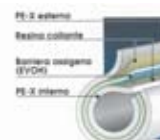
## SPEEDPEX PIPE

BLUE PIPE for cold water ( max 12 bar 20°C )

RED PIPE for hot water ( max 6 bar 65°C )

NB: please use pipe cutter ( not iron hacksaw, etc. ) and avoid smears

Material	Pipe diameter	Colour	Coil mt	Code
Polyethylene	12 mm	Blue	100	RE 86125/B
Polyethylene	15 mm	Blue	100	RE 86126/B
Polyethylene	22 mm	Blue	100	RE 86199/B
Polyethylene	12 mm	Red	100	RE 86125/R
Polyethylene	15 mm	Red	100	RE 86126/R
Polyethylene	22 mm	Red	100	RE 86199/R



# Hose for blower

## STEEL WIRE PVS HOSE AIRTHERM/M90

Suitable for air, gas, fumes, steam suction

The special manufacturing allows to be used in all air suction

Installation and ventilation, also connecting moving components

Ship and domestic conditioning

Fire resistant class CSTB: M1 and DIN 4102

Tube: fibreglass fabric coated grey PVC

Reinforcement: steel wire helix

Cover: fibreglass fabric coated grey PVC

Compressing: 8:1



Inside diameter	Compressing	Working pressure	Vacuum	Temperature range	Bending radius	Length m	Code
Ø 70 mm	8:1	0,70 bar	0,14 bar	-25°C +125°C	49 mm	12 m	RE 86350
Ø 76 mm	8:1	0,60 bar	0,12 bar	-25°C +125°C	53 mm	12 m	RE 86351
Ø 100 mm	8:1	0,50 bar	0,09 bar	-25°C +125°C	70 mm	12 m	RE 86352

## FLEXIBLE EVA HOSE

Suitable for air, dust and fumes gas

crushproof

Used as cable covering hose too

Temperature range : - 30°C + 60°C

Tube: grey eva (etil - vinil - acetato) without any helix wire

Surface: square corrugated



Inside diameter		Outside diameter		theoretical weight		Vacuum	Bending radius		Length		Code
mm	inch	mm	inch	Kg/mt	lbs/ft	bar	mm	inch	mt	ft	
50	2"	61	2,13/32"	0,44	0,31	0,5	125	4,92"	30	98,4	RE 86353