

# Hidrotubo®

Flexible, reinforced hose with rigid, anti-shock PVC spiral, manufactured in accordance with UNE-EN ISO 3994.

## Applications

► Discharge, hydro-sanitary piping, swimming pool filtration systems, hydro-massage bathtubs, drains, condensation and air conditioning facilities.

Internal, rigid, anti-shock PVC spiral reinforcement that affords it great consistency.

Flexible internal PVC surface and completely smooth exterior.

## Features

- For industrial, sanitary and special use in swimming pools.
- Smooth internal and external surfaces. Highly flexible and light.
- External diameters adjusted to ensure easy assembly on PVC fittings with adhesive and PVC with elastic seal, as well as PP fittings.
- Hermetically sealed and resistant at joint up to pressure of 30 bar.
- Good chemical resistance associated with PVC's resistance chart.
- Great resistance to waste water and chlorinated swimming pool water.
- Withstands temperatures between -10°C and 60°C.
- Hose with AENOR N MARK product certification in accordance with UNE-EN ISO 3994, category T2.



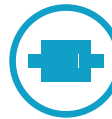
USE  
IN POOLS



SANITARY  
USE



INDUSTRIAL  
USE



CONSTRUCTION



TEMPERATURE  
-10°C TO 60°C



HIGH QUALITY  
CONTROL



FREE FROM  
Cd / Pb / Ba

INT Ø mm	INT Ø in	EXT Ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	BENDING RADIUS mm	VACUUM m H <sub>2</sub> O
13	1/2"	16	100	7	22	39	9
16	5/8"	20	155	7	22	48	9
20	3/4"	25	240	7	22	60	9
25	1"	32	400	7	22	75	9
26	1"	32	370	5	15	78	9
27	1"	32	334	5	15	81	9
34	1" 3/8	40	480	5	15	102	9
35	1" 3/8	40	400	5	15	105	9
42	1" 3/4	50	710	5	15	126	9
43	1" 3/4	50	685	5	15	129	9
55	2" 1/8	63	1000	5	15	165	9
65	1" 1/2	75	1400	4	12	195	9
80	3" 1/8	90	1800	4	12	240	9
100	4"	110	2200	3	9	300	9
110	4" 5/16	125	3700	3	9	330	9



Diameters with  
Afnor certificate

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters