

RYLBRUN • AN ENTIRE SYSTEM



CHARACTERÍSTICS

**Construction:** Lay-flat hose in polyurethane with circular polyester textile reinforcement. Electrical cable fastening system with strap and anchoring incorporated in the piping.

**Couplings:** Conical, in AISI 316 stainless steel, re-usable.

**Accessories:** Mounting roller, Conical connectors, Mounting Clamps, Centring devices, Drainage system, Cable fastener, Well mouth.



Installation in a one single section • Self-supporting; no auxiliary elements are needed for fastening to the pump  
 • Designed for installation of submergible pumps • Easy assembly and disassembly • Without problems from corrosion, calcareous deposits or transmission of vibrations • With drinkability certificate • 5 year GUARANTEE

• Ask for an installation video.

SELF-SUPPORTING

no auxiliary elements are needed for fastening to the pump

Diámetro	Inch	2	3	4	5	6
	mm	51	76	102	125	152
Bursting Pressure	bar	57	57	57	57	57
Max. theoretical traction force	kg	4,000	7,000	12,000	15,000	20,000
Max. traction force at the well mouth	kg	1,600	2,800	4,800	6,000	8,000
Nominal weight without couplings	gr/m	570	980	1,400	2,000	2,600
Maximum expansion in service	%	15	15	15	15	15
Maximum service pressure	bar	25	25	25	25	25
Service temperature	°C	-40 a +50				
Water pH below 30° C	pH	4 a 9				
Water pH between 30° C and 50° C	pH	5 a 9				
Includes the weight of the hose, cable, couplings, other accessories, pressure in the well mouth and the weight of the water column.						