



Date 30.03.2017



## Data sheet 2SN Smooth cover high pressure wash down hose DN10

Defenses	202652
Reference:	302653
Materials:	
Cover:	Smooth Abrasion resistant bleu Synthetic rubber
Reinforcement:	Double wire braid
Tube	Synthetic rubber
Main Applications:	Cleaning in Food and Agro industry
Suitable for:	Oils, water, water in oil emulsions, Compressed Air, water mixed with
	detergent .
Resistant to:	Water, water mixed up to 50% usual detergent, air, ozone and weather
	proof.
Working pressure:	400 bar
Burst pressure:	1600 bar
Temperature	-40°C up to +150°C.
range:	
Inside diameter:	10 mm
Outside diameter:	18.5 mm
Size:	3/8"
Туре:	High pressure cleaning hose according to DIN EN 853
Label on hose:	2SN DN10 – 400bar – 150°C

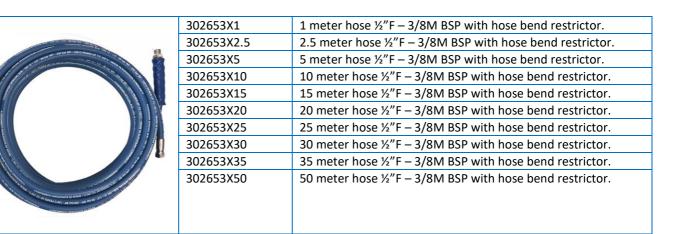




## Standard wash down hose assemblies 2SN wash-down hose.

The standard adapters of the wash-down hose are  $\frac{1}{2}$ "F – 3/8M BSP 60° and standard made in Stainless steel AISI316.

The hose is equipped on the mail side with hose bend restrictor.



\*other lengths and hose adapters on demand.

## Hose assembly & pressing:

We assemble hoses starting from DN4 up till DN100.

Dosanova has a complete "Finn power quick-loader" assembly line for unrolling, measuring, cutting, rolling up, adapter mounting, pressing and measuring and testing machines.



## **Safety First:**

Every hose batch is carefully tested through a pulse test.

In addition, there are regular measurements via an external lab to check whether the pressing of the adapters is correct. this via a test where the coupling in resin is placed and cut.

On this way it can be perfectly checked whether the adapters are perfectly pressed into the hoses.