



Date 30.03.2017



Data sheet 2SN Yellow cover high pressure wash down hose DN10


Reference:	30268
Materials:	
Cover:	Yellow Abrasion resistant 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 range:	-40°C up to +150°C.
Inside diameter:	10 mm
Outside diameter:	18.5 mm
Size:	3/8"
Type:	High pressure cleaning hose according to DIN EN 853
Label on hose:	2SC DN10 – 400bar – 150°C



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

The standard adapters of the wash-down hose are ½" F – 3/8M BSP 60° and standard made in Stainless steel AISI316..

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

	30268X1	1 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X2.5	2.5 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X5	5 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X10	10 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X15	15 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X20	20 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X25	25 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X30	30 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X35	35 meter hose ½" F – 3/8M BSP with hose bend restrictor.
	30268X50	50 meter hose ½" F – 3/8M BSP 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.