



Date 30.03.2017



Data sheet Foodwash special DN12

Reference:	30360
Materials:	
Cover:	Smooth Abrasion resistant bleu Synthetic rubber
Reinforcement:	2 x textile reinforced
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:	Animal and poultry fats, oils, water, water mixed up to 50% detergent, air, ozone and weather proof.
Working pressure:	80 bar
Burst pressure:	240 bar
Temperature range:	-40°C up to +120°C. Peaks up till 150°C.
Bending radius:	60mm
Weight:	0,180kg/mt
Inside diameter:	12 mm
Outside diameter:	20 mm
Size:	½"
Type:	Food cleaning hose according to EN 854
Label on hose:	Foodwash special B/B DN12 – ½" 80barWP – 240BP -120°C peaks up till 150°C – Made in the European community.


Extremely flexible even in cold environments without kinks





Standard wash down hose assemblies Foodflex.

The standard adapters of the Foodwash hose are ½"MF BSP 60° and standard made in Stainless steel AISI316..
The hose is equipped on the mail side with hose bend restrictor.

	30360X1	1 meter hose ½"MF BSP with hose bend restrictor.
	30360X2.5	2.5 meter hose ½"MF BSP with hose bend restrictor.
	30360X5	5 meter hose ½"MF BSP with hose bend restrictor.
	30360X10	10 meter hose ½"MF BSP with hose bend restrictor.
	30360X15	15 meter hose ½"MF BSP with hose bend restrictor.
	30360X20	20 meter hose ½"MF BSP with hose bend restrictor.
	30360X25	25 meter hose ½"MF BSP with hose bend restrictor.
	30360X30	30 meter hose ½"MF BSP with hose bend restrictor.
	30360X35	35 meter hose ½"MF BSP with hose bend restrictor.
	30360X50	50 meter hose ½"MF BSP with hose bend restrictor.

*other lengths 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.

Jurgen Willaert



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