



INDUSTRIAL AIR/WATER HOSE

Dimensions

It is supplied in lengths of up to 5 m, or in rolls of up to 40 m, depending on the diameter.

Temperature range

From -20°C to +90°C

Properties

Abrasion and ageing resistance, flexibility, lightness and workability.



8500 series - Impulsion up to 5 bar

Applications

Water and fluid conduction for radiators automotive, mining, construction... etc.

Manufacture

Plain black EPDM/SBR inner liner + Polyester helical braided textile reinforcement embedded in the rubber + black banded EPDM/SBR layer.
Wall 4-6 mm.

Working pressures

Measures	Material
10 - 38	4
40 - 50	3
51 - 100	2
105 - 150	Consult



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Check the update
of Industrial Hoses



Last update: 12 March 2021

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Sacema

Contact: www.sacemagroup.com
+34 984 06 80 80 - info@sacema.es



INDUSTRIAL AIR/WATER HOSE

8550 series - Impulsion up to 8 bar

Applications

Water and fluid conduction for automotive radiators, mining, construction...etc.

Manufacture

Plain black EPDM/SBR inner liner + 2 textile reinforcements of polyester helical braid embedded in the rubber + black banded EPDM/SBR layer.
Wall 6-8 mm.

Working pressures

Ø Inner	Supported pressure
10 - 38	8
40 - 50	6
51 - 80	4
85 - 100	3
105 - 150	Consult



8200 series- Impulsion/Aspiration with wire up to 6 bar

Applications

Aspiration/Impulsion of high proportions of solids in suspension. Conduction of water and fluids for automotive radiators, mining, construction, etc.

Manufacture

Inner lining and outer cover based on EPDM I SBR rubber. + Textile reinforcement of polyester braid or rayon fabric. + High resistance wire spiral. Smooth or corrugated exterior.

Working pressures

Ø Inner	Supported pressure
10 - 36	6
40 - 50	5
51 - 80	4
85 - 100	3
105 - 150	Consult



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INDUSTRIAL AIR/WATER HOSE

8250 series - Impulsion/Aspiration with wire up to 10 bar

Applications

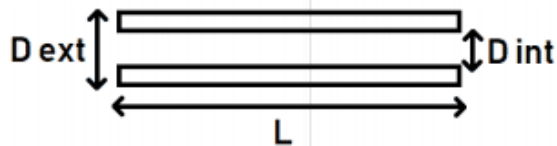
Aspiration/Impulsion of high proportions of solids in suspension. Conduction of water and fluids for automotive radiators, mining, construction, etc.

Manufacture

Inner lining and outer cover based on EPDM I SBR rubber. + Double textile reinforcement of polyester braided or rayon fabric + high resistance wire spiral. Smooth or corrugated outer.

Working pressures

Ø Inner	Supported pressure
10 - 38	10
40 - 50	8
51 - 80	7
85 - 100	6
105 - 150	Consult



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INDUSTRIAL AIR/WATER HOSE

9000 series- Impulsion

Applications

Aspiration/Impulsion of high proportions of solids in suspension. Conduction of water and fluids for automotive radiators, mining, construction, etc.

Dimensions

Supplied in lengths of up to 5 m.

Manufacture

Blue silicone interior (colours available as required) +3 Polyester or aramid based textile reinforcements embedded as required. Wall 4,5mm. (+1/-0,5 mm).

Temperature range

From - 55°C / + 180°C. With polyester reinforcement.
From - 55°C / + 200°C. With aramid reinforcement.

Properties

Resistant to deterioration. High resistance to pressure. High resistance to ozone and hardening. Good behaviour in the use of antifreeze and oxidising agents (ozone, oxygen...etc.).

Working pressures

Ø Inner	Supported pressure
8	15
10	10
12 - 13	7
15 - 32	5
35 - 45	4
48 - 60	3
63 - 65	2,5
70 - 80	2,3
85	2
90 - 100	1,5



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9200 series - Impulsion/Aspiration with wire

Applications

Fluid and air conduction. Industry, heating and cooling of first equipment machinery. Recommended in automotive turbocharger injection systems, due to its high capacity to withstand hydrocarbons and/or oil particles in the compressed cooling air.

Dimensions

Supplied in lengths of up to 5 m.

Manufacture

Blue silicone interior (colours available as required) +3 Polyester or aramid based textile reinforcements (embedded as required) + embedded high tensile wire spiral. Wall 4,5mm. (+1/-0,5mm).

Temperature range

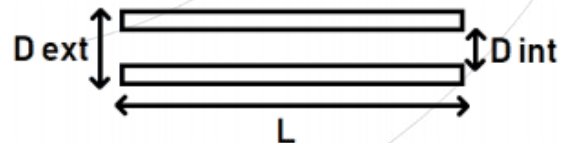
From - 55°C / + 180°C. With polyester reinforcement.
From - 55°C / + 200°C. With aramid reinforcement.

Properties

Resistant to deterioration. High resistance to crushing and ageing. High bending radius. Good behaviour in the use of antifreeze and oxidising agents (ozone, oxygen...etc.).

Working pressures

Ø Inner	Supported pressure
8 - 42	10
45 - 52	8
55 - 75	7
80 - 100	6



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