



HYDRO'ECO

CONSTRUCTION & MINING EQUIPMENT

Oil

Diesel, leaded and unleaded petrol, RMA (environmental friendly petrol) pressure hose in automotive applications withstanding aromatic content exceeding 50%.
Oil and grease return lines in hydraulic systems.
Also suitably in other applications for oil, grease, air and water.

Advantages

- Special oil and petrol resistant inner tube.
- Excellent bending radius.
- Flexible at low and high temperatures.
- Resistant cover to wear, oil mist, weather and ozone, abrasion.

Technical description

Inner tube: NBR/PVC, black, smooth.

Reinforcement: synthetic textile.

Cover: NBR/PVC, black, smooth.

Temperature range: -30°C to +100°C.

Complementary information

Available in other lengths or packaging on request.

All standard stock items delivered on white bobbins with hole ID 55mm.



ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes	
3.0	±0.4	2.25	7.5	±0.5	10	30	23	0.05	20
4.0	±0.4	3.5	11.0	±0.5	10	30	30	0.11	20
5.0	±0.4	3.5	12.0	±0.5	10	30	34	0.13	20
6.0	±0.4	3.0	12.0	±0.5	10	30	38	0.12	20
7.0	±0.5	3.0	13.0	±0.6	10	30	45	0.13	20
8.0	±0.5	3.0	14.0	±0.6	10	30	52	0.14	20
10.0	±0.5	3.0	17.0	±0.6	10	30	62	0.20	10

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

Branding



and embossed: week - year