

## CHEMICAL-RESISTANT

# NAFTOIL/BUNA 30 MM

Specialised 30 mm NBR/PVC oil and water hose, 6 bar / 0.9 bar vacuum



NAFTOIL/BUNA 30 MM is a specialised single-dimension suction and pressure hose in NBR/PVC for transport of water, slurry and oil at moderate pressures. The hose is specifically designed for 30 mm ID installations, a standard dimension in many oil and water pump applications. The NBR element provides oil resistance; the PVC element contributes chemical resistance. The operating range -30 to +65 °C with 6 bar working pressure and 0.9 bar vacuum makes the hose suitable for moderate-pressure multi-media applications in automotive, agriculture, chemical industry and general industry.

**Media:** Gas, Dust, Liquid

**Temp:** -30 °C to 65 °C

✓ Cut to length

## APPLICATIONS

- Oil change and waste oil handling at car workshops
- Water and slurry pumping in fields and agriculture
- Oil and fuel distribution at moderate pressures
- Recycling and recovery of oil-based liquids
- Water pump connection in industry and agriculture
- General multi-media suction and pressure application at 30 mm ID

## Technical specifications

<b>Material</b>	NBR/PVC lining (grey) with rigid PVC spiral (anthracite)
<b>Colour</b>	grey
<b>Wall construction</b>	Smooth NBR/PVC inner tube, slightly corrugated NBR/PVC outer coating, embedded rigid PVC spiral
<b>Spiral material</b>	Rigid PVC-spiral (anthracite)
<b>Conveying media</b>	Gas, Dust, Liquid
<b>Temperature range</b>	-30 °C – 65 °C
<b>Short-term peak</b>	65 °C
<b>Cut to length</b>	Yes
<b>Manufacturer SKU</b>	8410030000

### Standards and compliance

EN ISO 1307:2008, REACH, RoHS

## Dimensions and ordering

The hose is supplied in 1 standard sizes from inner Ø 30.0 mm to 30.0 mm. Each size has its own article number. Standard roll length is typically 10 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Wall th. [mm]	Press. DIN [bar]	Vacuum axial [bar]	Bend rad. [mm]	Max len. [m]	Weight [kg/m]	Roll [m]	Article no.
30	39.2	4.6	6	0.9	90	50	0.57	50	8410030000

Fields without a value (—) are not specified in the manufacturer's factsheet. Overpressure and underpressure values are recommended operating limits; the product can be subjected to higher loads on request. Bend radius is measured along the inside of the hose bend.

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## Contact and advisory

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