

DIVE SAFE PNEUMO HOSE



SYNERGY
INNOVATIVE DIVING EQUIPMENT TRADING LLC

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Dive Safe Pneumo Hose is a durable hose designed for commercial diving applications, delivering air/gas for accurate diver depth measurement underwater.

Lightweight, flexible, and highly visible, it is built to withstand harsh marine environments while ensuring reliable performance and safe operation. Suitable for use in diver umbilicals and surface-supplied diving systems.

APPLICATIONS:

- Diving
- Hose delivers air to measure the diver's depth underwater.

SPECIFICATIONS:

Hose Details:

- Hose Type: Dive Safe
- Standard: CE EN250
- Material: PVC and NBR
- Max Working Pressure: 435 psi / 30 bar
- Minimum Burst Pressure: 1,740 psi / 120 bar
- Nominal Bore: 1/4 inch / 6.3 mm
- Working Temperature: -20°C ~+ 80°C
- Outside Diameter: 11.5 mm
- Weight in Air: 82 kg/km
- Weight in Sea Water: 25 kg/km
- Minimum Bend Radius (Static): 75 mm
- Minimum Bend Radius (Dynamic): 115 mm
- Tensile Rating: 100 kg
- Color: White Inner Core / Yellow Outer Cover

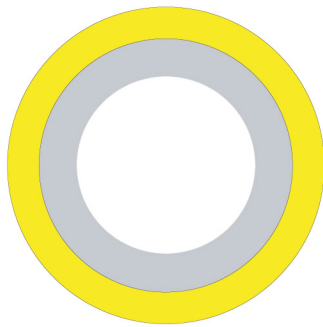


Fig.1

Braided reinforcement

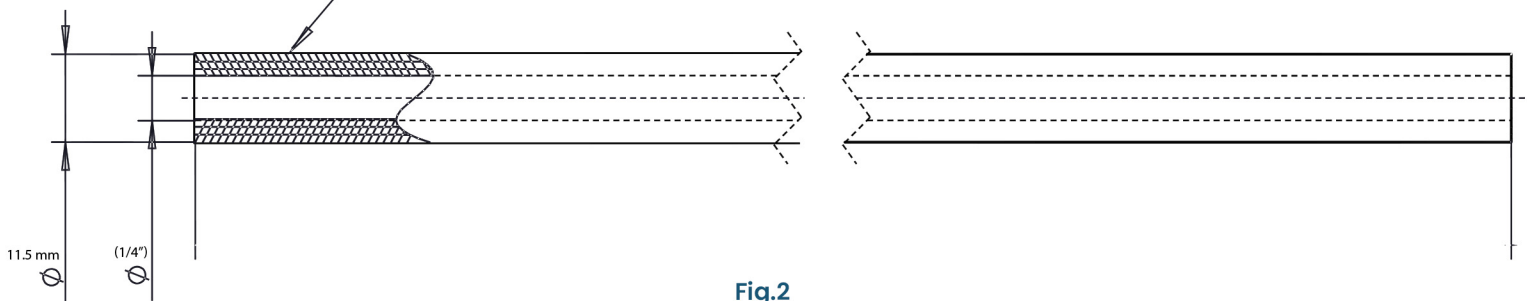


Fig.2



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