

ASPIRAL REINFORCED RUBBER

https://www.securhit.com/en/fire-hoses-and-accessories/362-115-aspiral-caoutchouc-renforce.html#/107-diametres_141-avec_raccords_ar_100_sertis/108-longueurs_141-2_m

High-strength industrial water suction hose



Description

The Ref. 141 suction hose is specially designed for the transportation and suction of industrial water. Known for its high robustness, it offers excellent mechanical resistance and high durability in demanding environments.

Featuring 4 textile reinforcement layers and a metallic spiral, this industrial hose can withstand high pressure peaks and can also be used for discharge applications when a small bending radius is required. This industrial suction hose provides excellent resistance to ageing in water as well as good abrasion resistance, ensuring optimal service life under intensive operating conditions.

Available in 45 mm, 70 mm, and 110 mm diameters, it allows the production of suction hose lengths compliant with NF EN ISO 14557 standard, particularly for civil protection equipment.

Technical characteristics □ Ref. 141 hose

- Inner tube: smooth SBR rubber
- Reinforcement: 4 textile plies + metallic spiral
- Outer cover: abrasion and weather-resistant SBR rubber
- Vacuum rating: 0.9 bar
- Surface finish: fabric impression (textile finish)
- Maximum operating temperature: 90°C
- Option: manufacturing with cuffs/ferrules
- Standard length: 2 meters (other lengths available on request)
- Colour: black

Caractéristiques

- Length : 2m
- Temperature : 90°C maximum