

SUPERVRAC AL EC



**MATERIAL
HANDLING**

Bulk tank truck discharge



APPLICATIONS

Pneumatic transport of bulk abrasive products for the food industry.

Discharge from road and rail tankers and delivery to storage bins: foodstuffs (sugar, flour, milk powder, cattle feed, etc.) and chemicals (fertilizers, granulates, PVC, dye stuffs, etc.).

ADVANTAGES

- † Light weight, flexible hose that coils flat.
- † Excellent resistance to abrasion.
- † Conductive tube and cover considerably extend service life especially for transfer at high speeds.
- † Thanks to the electrical conductivity level of tube, cover and in between, can be used in any ATEX areas.

TECHNICAL DESCRIPTION

Inner tube: foodgrade abrasion resistant NBR, white, smooth.

Reinforcement: synthetic textile.

Cover: abrasion and weather resistant NBR/PVC, green, fabric impression.

Temperature range: -30 °C to +80 °C.

Electrical properties: Conductive tube and cover, $R < 10^8 \Omega/m$. Transversal conductivity ensured through rubber layers. Built-in wire for a safe conductivity between couplings.



STANDARD/APPROVAL

EU regulation n° 1935/2004.



FDA regulation 21 CFR 177.2600.



French legislation.



COMPLEMENTARY INFORMATION

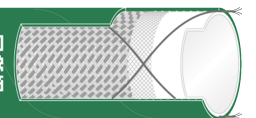
This hose has been checked and approved by INERIS (french notified body) for use in any ATEX areas.

7 TRELLEBORG

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FDA



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| ID mm | WALL THICKNESS mm | OD mm | WORKING PRESSURE bar | BURSTING PRESSURE bar | WEIGHT kg/m | LENGTH m | ARTICLE NUMBER | STOCK () or min. order m |
|----------|-------------------------|------------|----------------------------|-----------------------------|----------------|-------------|-------------------|---------------------------------|
| 75.0 | 9 ±1.25 | 93.0 ±1.5 | 7 | 21 | 2.77 | 20 | 5513061 | ∞ |
| 75.0 | 9 ±1.25 | 93.0 ±1.5 | 7 | 21 | 2.77 | 40 | 5513062 | ∞ |
| 89.0 | 6 ±1.00 | 101.0 ±1.5 | 7 | 21 | 2.07 | 20 | 5513063 | ∞ |
| 89.0 | 6 ±1.00 | 101.0 ±1.5 | 7 | 21 | 2.07 | 40 | 5513064 | ∞ |
| 100.0 | 9 ±1.25 | 118.0 ±1.5 | 7 | 21 | 3.58 | 20 | 5513065 | ∞ |
| 100.0 | 9 ±1.25 | 118.0 ±1.5 | 7 | 21 | 3.58 | 40 | 5513066 | ∞ |
| 110.0 | 6 ±1.25 | 122.0 ±1.5 | 7 | 21 | 2.53 | 20 | 5513067 | ∞ |
| 110.0 | 6 ±1.25 | 122.0 ±1.5 | 7 | 21 | 2.53 | 40 | 5513068 | ∞ |
| 125.0 | 8.5 ±1.25 | 142.0 ±2 | 7 | 21 | 3.9 | 20 | 5513153 | 120 |
| 125.0 | 8.5 ±1.25 | 142.0 ±2 | 7 | 21 | 3.9 | 40 | 5513154 | 120 |

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

∞ Upon availability.

Digital version

