

# VULCAIN +



## GENERAL INDUSTRY

Air and water



### APPLICATIONS

For pneumatic tooling or pneumatic control lines (e.g. paint spray guns).

### ADVANTAGES

Static conductive tube.  
Very flexible hose especially at low temperatures.  
Suitable for hot water.

### TECHNICAL DESCRIPTION

|                       |  |
|-----------------------|--|
| Inner tube            | EPDM, black, smooth.                   |
| Reinforcement         | synthetic textile                      |
| Cover                 | EPDM, blue, smooth.                    |
| Temperature range     | -40°C => +100°C                        |
| Electrical Properties | conductive tube, $R < 10^6 \Omega/m$ . |





GENERAL INDUSTRY

VULCAIN +



| ID (MM) | OD (MM) | WORKING PRESSURE (BAR) | BURSTING PRESSURE (BAR) | BENDING RADIUS (MM) | WEIGHT (KG/M) | LENGTH (M) | ARTICLE NUMBER |
|---------|---------|------------------------|-------------------------|---------------------|---------------|------------|----------------|
| 7.0     | 14.0    | 20                     | 80                      | 25                  | 0.15          | 20         | 0129667        |
| 7.0     | 14.0    | 20                     | 80                      | 25                  | 0.15          | 40         | 0129668        |
| 7.0     | 14.0    | 20                     | 80                      | 25                  | 0.15          | 120        | 0129669        |
| 8.0     | 15.0    | 20                     | 60                      | 30                  | 0.16          | 20         | 0129670        |
| 8.0     | 15.0    | 20                     | 60                      | 30                  | 0.16          | 40         | 0129671        |
| 8.0     | 15.0    | 20                     | 60                      | 30                  | 0.16          | 120        | 0129672        |
| 9.0     | 16.0    | 20                     | 60                      | 35                  | 0.18          | 20         | 0129673        |
| 9.0     | 16.0    | 20                     | 60                      | 35                  | 0.18          | 40         | 0129675        |
| 9.0     | 16.0    | 20                     | 60                      | 35                  | 0.18          | 120        | 0129676        |
| 10.0    | 18.0    | 20                     | 60                      | 40                  | 0.23          | 20         | 0129678        |
| 10.0    | 18.0    | 20                     | 60                      | 40                  | 0.23          | 40         | 0129679        |
| 10.0    | 18.0    | 20                     | 60                      | 40                  | 0.23          | 120        | 0129680        |
| 12.0    | 20.0    | 20                     | 60                      | 60                  | 0.26          | 20         | 5501021        |
| 12.0    | 20.0    | 20                     | 60                      | 60                  | 0.26          | 40         | 5501020        |
| 12.0    | 20.0    | 20                     | 60                      | 60                  | 0.26          | 120        | 5501019        |

Tolerance on length:  $\pm 1\%$  (ISO 1307 Standard).

