

## Properties

|                    |   |
|--------------------|---|
| <b>Application</b> | Food industry   |
| <b>Inner layer</b> | odourless, toxin-free special NBR rubber, generally suitable for use with foodstuffs, white |
| <b>Insert</b>      | highly tear-resistant synthetic textile insert  |
| <b>Outer layer</b> | synthetic rubber with high ozone, abrasion, and weather resistance                          |
| <b>Standard</b>    | In keeping with European standards and FDA guideline  |
| <b>Colour</b>      | blue  |
| <b>Temp. min.</b>  | -40 °C  |
| <b>Temp. max.</b>  | 80 °C   |
| <b>Media</b>       | Milk<br>Cooking oil<br>etc.   |



## Note

For cleaning with detergents, the hose is capable of withstanding temperatures up to 110°C for short periods.

## Item

| Identification     | Inches | Internal Ø<br>(mm) | External Ø<br>(mm) | Wall thickness<br>(mm) | Operating pressure<br>(bar) | Burst pressure<br>(bar) | Min. bending radius<br>(mm) | Roll length<br>(m) |
|--------------------|--------|--------------------|--------------------|------------------------|-----------------------------|-------------------------|-----------------------------|--------------------|
| <b>MILK 38-7.5</b> | 1.1/2" | 38,0               | 51,0               | 7,5                    | 6,0                         | 30                      | 380                         | 40                 |
| <b>MILK 45-7.5</b> | 1.3/4" | 44,5               | 57,5               | 7,5                    | 6,0                         | 30                      | 445                         | 40                 |
| <b>MILK 51-8.5</b> | 2"     | 50,8               | 68,0               | 8,5                    | 6,0                         | 30                      | 510                         | 40                 |