

LMH-NBR

Food - NBR - 10 bar - D - blue



SPECIFICATIONS

| | |
|--------------------------|---|
| Application | Suitable for hot water cleaning purposes and for conveying liquid products such as milk. Suitable for use in dairies, slaughterhouses and in the food industry. |
| Standard/Approval | BfR [BgVV] XXI:2002 [Kat.2], FDA [CFR 21 §177.2600]. Fulfills requirements acc. REACH-regulation annex XVII and AfPS GS 2019:01 PAK category 2b. |
| Temperature range | -35°C / +100°C. |
| Safety factor | 3 : 1 |
| Tube | NBR, white, food quality, resistant to cleaning agents, smooth. |
| Reinforcement | Textile spiral. |
| Cover | NVC, blue, abrasion resistant, limited resistant to grease and oil, smooth. |
| Marking | continuous inkjet, white letters: "SEMPERIT (S) LMH - NBR Lebensmittel/Heisswasser/Food/Hot Water PN 10 bar 100°C FDA, BfR XXI KAT2 ". |
| Notice | For the application of cleaning agents, please refer to our separate information sheet. Other lengths (>40m) on request. |

TECHNICAL DETAILS

| Article number | Internal-Ø | | Wall width | External-Ø | Work. pressure [max.] | Number of inserts | Bending radius [min.] | Weight approx. | Coil length [max.] |
|----------------|------------|------|------------|------------|-----------------------|-------------------|-----------------------|----------------|--------------------|
| | mm | inch | mm | mm | bar | | mm | kg/m | m |
| 68253 1340 | 13.0 | 1/2 | 4.0 | 21.0 | 10 | 2 | 65 | 0.35 | 40 |
| 68253 1645 | 16.0 | 5/8 | 4.5 | 25.0 | 10 | 2 | 85 | 0.45 | 40 |
| 68253 1945 | 19.0 | 3/4 | 4.5 | 28.0 | 10 | 2 | 120 | 0.60 | 40 |
| 68253 2550 | 25.0 | 1 | 5.0 | 35.0 | 10 | 2 | 150 | 0.80 | 40 |

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