# Multi-function food hose FDA 10 bar MAS038

Documentation publisher / supplier: DICSA

Manufacturer part number / published order designation: MAS038

Published model: MAS038

## About this compilation

Prepared by Hydmaster from selected manufacturer documentation. Original technical pages follow without cropped drawings, rewritten data or altered units. This cover and index are Hydmaster editorial material, not a manufacturer-issued exact-execution datasheet.

Coverage: selected pages relevant to the identified size and configuration. Other options or neighbouring models retained on an original page apply only where explicitly identified.

## Execution notes and conditions

The excerpt preserves the currently linked technical catalogue edition; differently coded newer product-card variants are not treated as equivalent.

Rows and illustrations for other sizes retained on the same original page are not assigned to this article.

## Source-page index

Source page numbers below are physical pages of each complete original PDF. The original printed page labels and technical content remain unchanged. Compiled page numbers count this cover/index.

## Source A: DICSA Hydraulic Hoses - Technical Catalogue

| Original pages | Compiled pages | Relevant content |
|---|---|---|
| 146 | 2 | Exact MAS038 row with the family construction, application, composition, size and stated pressure/temperature/geometry conditions. Cleaning condition is unpressurised, below130°C for maximum30minutes, not the operating temperature. |

# Manguera alimentaria polivalente FDA 10 bar

Multi- function food hose FDA 10 bar
Tuyau alimentaire polyvalent FDA 10 bar

INDUS TrAle®

-35°C → +80°C

3,15 : 1

BfR XX1: 2002 (Kat. 2)

FDA

**COMPOSICIÓN** · COMPOSITION · COMPOSITION

// **NR blanco liso** // NR, white, smooth // NR, blanc, lisse

// **Mallas textiles enrolladas** // Textile wrapped braids // Tresses textiles enroulées

// **Espiral metálica galvanizada** // Galvanized metallic spiral braid // Spirale métallique galvanisée

// **EPDM azul** // EPDM Blue // EPDM Bleu

// **Sin presión < 130ºC , max. 30 min** // Unpressurised < 130ºC max. 30 min // Sans pression < 130 ºC, max. 30 min

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | mm | mm | bar | psi | bar | psi | bar | mm | kg/m |
| **MAS025** | 25 | 38 | 10 | 145 | 30 | 435 | -0,93 | 67 | 0,9 |
| **MAS032** | 32 | 45 | 10 | 145 | 30 | 435 | -0,93 | 86 | 1,10 |
| **MAS038** | 38 | 52 | 10 | 145 | 30 | 435 | -0,93 | 105 | 1,32 |
| **MAS051** | 51 | 66 | 10 | 145 | 30 | 435 | -0,93 | 250 | 2,15 |
| **MAS063** | 63 | 78 | 10 | 145 | 30 | 435 | -0,93 | 350 | 2,40 |
| **MAS076** | 76 | 93 | 10 | 145 | 30 | 435 | -0,93 | 450 | 3,11 |