Chemical products hose 16 bar Polyethylene /UPE MI070216019

Documentation publisher / supplier: DICSA

Manufacturer part number / published order designation: MI070216019

Published model: MI070216019

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
151	2	Exact MI070216019 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.

Productos químicos 16 bar Polietileno/UPE

Chemical products hose 16 bar Polyethylene/ UPE
Tuyau produits chimiques 16 bar Polyetilène/ UPE

INDUS TrAle®

-35°C → +100°C

4 : 1

COMPOSICIÓN · COMPOSITION · COMPOSITION

// **UPE liso negro conductivo** // UPE, smooth, conductive, black // UPE, conducteur, lisse, noir

1 // **Malla Textil** // Textile Braid // Tresse Textile

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

// **Hilos cobre cruzado** // Crossed copper wire // Fils de cuivre croises

// **EPDM liso negro conductivo** // EPDM, smooth, conductive, black //EPDM, conducteur, lisse, noir

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

	mm	mm	bar	psi	bar	psi	mm	kg/m
MI070216019	19	31	16	232	50.5	731	115	0,63
MI070216025	25	37	16	232	50.5	731	150	0,92
MI070216032	32	44	16	232	50.5	731	200	1,01
MI070216038	38	51	16	232	50,5	731	225	1,10
MI070216050	50	66	16	232	50,5	731	275	1,96
MI070216063	63	79	16	232	50.5	731	320	2,58
MI070216075	75	91	16	232	50.5	731	350	2,94
MI070216100	100	116	16	232	50.5	731	450	4,34