Hydrocarbons hose 10 bar aspiration MI040310102

Documentation publisher / supplier: DICSA

Manufacturer part number / published order designation: MI040310102

Published model: MI040310102

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
134	2	Exact MI040310102 row with the family construction, application, composition, size and stated pressure/temperature/geometry conditions.

Hidrocarburos 10 bar aspiración

Hydrocarbons 10 bar suction
Hydrocarbures 10 bar aspiration

INDUS TrAle®

-40°C → +90°C
-40°C → +100°C
EN228 / SAEJ517
3 : 1

COMPOSICIÓN · COMPOSITION · COMPOSITION

// **NBR liso negro antitestático conductivo**// NBR, antistatic, smooth, conductive, black // NBR lisse antistatique, conducteur noir

1 // **Malla textil enrrollada** // Textile wrapped // Textile enroulé
// **Espiral metálica galvanizada**// Galvanized metallic spiral braid // Spirale métallique galvanisée
2 // **Hilos cobre cruzado** // Crossed copper wire // Fils torsadés en cuivre

// **NBR/ EPDM Negro** // NBR/ EPDM, black// NBR/ EPDM noir

	mm	mm	bar	psi	bar	psi	mm	kg/m
*	13	23	10	145	30	435	35	0,35
*	16	26	10	145	30	435	40	0,50
MI040310019	19	29	10	145	30	435	45	0,60
MI040310025	25	35	10	145	30	435	55	0,70
*	30	40	10	145	30	435	60	0,80
MI040310032	32	42	10	145	30	435	65	0,90
*	35	45	10	145	30	435	75	1,00
MI040310038	38	48	10	145	30	435	80	1,10
*	40	50	10	145	30	435	100	1,15
MI040310051	51	61,8	10	145	30	435	130	1,30
*	60	71,0	10	145	30	435	150	1,80
MI040310063	63	75	10	145	30	435	180	2
*	70	82	10	145	30	435	330	2,40
MI040310076	76	88	10	145	30	435	350	2,55
MI040310102	101,4	115,4	10	145	30	435	400	3,90
*	127,0	144	10	145	30	435	600	5,00
*	152,4	170,4	10	145	30	435	800	7,60

// ***Bajo consulta** // On request // Sur demande