Water suction hose 10 bar MI01011051

Documentation publisher / supplier: DICSA

Manufacturer part number / published order designation: MI01011051

Published model: MI01011051

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
127	2	Exact MI01011051 row with the family construction, application, composition, size and stated pressure/temperature/geometry conditions.

Aspiración agua 10 bar

Water suction hose 10 bar
Tuyau aspiration eau 10 bar

INDUS TrAle®

-30°C → +80°C

3 : 1

COMPOSICIÓN · COMPOSITION · COMPOSITION

// **Caucho SBR liso negro**/ SBR rubber, smooth, black // Caoutchouc SBR lisse, noir

1 // **Malla telas sintéticas** // Synthetic plies // Tresse toiles syntétiques

// **Espiral metálica** // Metallic Spiral Braid // Spirale métallique

// **Tela SBR lisa/ EPDM** // Cloth impression SBR/ EPDM // Tissu SBR/EPDM

	mm	mm	bar	psi	bar	psi	bar	mm	kg/m
*	19	29	10	150	30	450	0,9	115	0,55
MI01011025	25	35	10	150	30	450	0,9	150	0,77
MI01011030	30	40	10	150	30	450	0,9	180	0,91
MI01011032	32	42	10	150	30	450	0,9	190	0,97
MI01011035	35	45	10	150	30	450	0,9	210	1,08
MI01011038	38	48	10	150	30	450	0,9	230	1,20
MI01011040	40	50	10	150	30	450	0,9	240	1,20
*	45	56	10	150	30	450	0,9	270	1,49
*	51	61	10	150	30	450	0,9	310	1,69
MI01011051	51	62	10	150	30	450	0,9	310	1,76
*	51	63	10	150	30	450	0,9	310	1,80
MI01011060	60	71	10	150	30	450	0,9	360	1,93
MI01011063.5	63,5	76	10	150	30	450	0,9	380	2,40
MI01011070	70	82	10	150	30	450	0,9	420	2,65
MI01011076	76	88	10	150	30	450	0,9	460	2,85
MI01011080	80	92	10	150	30	450	0,9	480	3,09
MI01011090	90	102	10	150	30	450	0,9	540	3,20
MI01011102	102	117	10	150	30	450	0.9	610	4,00
*	110	123	10	150	30	450	0,9	660	4,66
*	120	137	10	150	30	450	0,9	720	5,21
*	127	144	10	150	30	450	0,9	760	7,00
*	152	170	10	150	30	450	0,8	920	10,00
*	203	228	10	150	30	450	0,7	1220	17,00