Compressed Air hose - impulsion M80001321

Documentation publisher / supplier: DICSA

Manufacturer part number / published order designation: M80001321

Published model: M80001321

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

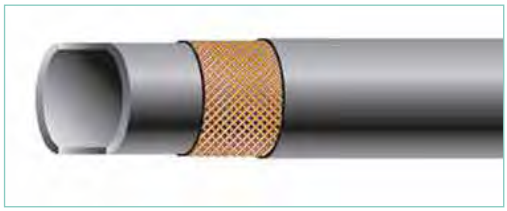
Source page numbers below are physical pages of each complete original PDF. The original printed page labels and technical content remain unchanged. Compiled page numbers count this cover/index.

Source A: DICSA Hydraulic Hoses - Technical Catalogue

Original pages	Compiled pages	Relevant content
124	2	Exact M80001321 row with the family construction, application, composition, size and stated pressure/temperature/geometry conditions.

Ariaform aire comprimido y agua-impulsión

Compressed air hose- impulsion
Ariaform refoulement air comprimé et eau



INDUS TrAle®

-30°C → +70°C

3 : 1

BS 5342:1985 2A

COMPOSICIÓN · COMPOSITION · COMPOSITION

// **Caucho sintético negro liso** // Synthetic rubber, smooth, black // Caoutchouc synthétique noir, lisse

1	// **Malla textil en espiral** // Spiral textile braid // Tresse textile en spiral	ID<32mm
1	// **Malla textil espiral enrollada** // Wrapped spiral textile braid // Textile spiral enveloppé	ID>32mm

// **Caucho sintético liso negro** // Synthetic rubber, smooth, black // Caoutchouc synthétique, lisse noir	ID<32mm
// **Caucho sintético** // Synthetic rubber // Caoutchouc synthétique	ID>32mm

	mm	mm	bar	psi	bar	psi	mm	kg/m
*	6	12	20	290	60	870	60	0,13
M80000614	6	14	20	290	60	870	60	0,17
M80000817	8	15	20	290	60	870	80	0,17
*	8	17	20	290	60	870	100	0,25
M80001017	10	17	20	290	60	870	100	0,20
*	13	20	20	290	60	870	130	0,24
M80001321	13	21	20	290	60	870	130	0,29
*	16	23	20	290	60	870	160	0,29
M80001626	16	26	20	290	60	870	160	0,46
*	19	29	20	290	60	870	190	0,35
M80001929	19	29	20	290	60	870	220	0,521
*	25	33	20	290	60	870	250	0,49
*	25	35	20	290	60	870	250	0,65
*	32	45	20	290	60	870	320	1,10
*	38	51	20	290	60	870	350	1,20
*	50	64	20	290	60	870	500	1,55
*	63,5	79.5	20	290	60	870	630	2,38
*	75	91	20	290	60	870	750	2,65

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