

EN 857 2SC Hose MW2SC05

Documentation publisher / supplier: DICSA

Manufacturer part number / published order designation: MW2SC05

Published model: MW2SC05

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
77	2	Exact MW2SC05 row with the family construction, application, composition, size and stated pressure/temperature/geometry conditions.

EN 857 2SC

ΔMW - GreenLine



-40°C → +100°C



4 : 1

COMPOSICIÓN • COMPOSITION • COMPOSITION



// **Caucho sintético** // Synthetic rubber // Caoutchouc synthétique



2

// **Mallas metálicas** // Steel wire braids // Tresses métalliques:



// **Caucho sintético** // Synthetic rubber // Caoutchouc synthétique



	DN	mm	mm	bar	psi	bar	psi	bar	mm	kg/m
MW2SC04	1/4"	6,5	13,9	400	5800	1600	23200	-0,95	75	0,25
MW2SC05	5/16"	8,1	15,4	350	5075	1400	20300	-0,95	85	0,30
MW2SC06	3/8"	9,7	17,7	330	4785	1320	19140	-0,95	90	0,42
MW2SC08	1/2"	13	21,0	275	3988	1100	15950	-0,95	130	0,52
*	5/8"	16,1	24,3	250	3625	1000	14500	-0,80	170	0,61
*	3/4"	19,2	27,8	215	3120	860	12470	-0,80	200	0,76
*	1"	25,7	35,9	165	2395	660	9570	-0,80	250	1,15

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

