



mdi Capsules for (Micro-) Filtration of Liquids

Wide range of membranes - Unique: Safe and fast MPC Connections – Certificated materials – USP Class VI

Polyethersulfone Membrane	Code	Size	EFA*	Code	Pore Size	Code	Connection	In	Out	X	Filling Bell	Code	Sterility	Code	Pack	Code
Single Layer PES	DPLX	1"	0,026 m ²	51	0,1µm	36	1/4" SHB	A	A		with	B	Non	1	1	01
DL (0,45µm+0,2µm)	DPSX	2"	0,05 m ²	52	0,2µm	01	1/4" MNPT	B	B		without	X	Sterile	2		
DL (0,2µm+0,2µm)	DPS1	5"	0,1 m ²	53	0,45 µm	02	1/2" MNPT	C	C							
DL (0,65µm+0,2µm)	DPS3	10"	0,2 m ²	54	0,65 µm	09	1/2" HB	D	D							
DL (0,8µm+0,2µm or 0,45µm)	DPS5				0,8 µm	03	1,5" TC	E	E							
TL (0,45µm+0,2µm+0,2µm)	DPS2						6 mm Walter	G	G							
TL (0,8µm+0,2µm+0,2µm)	DPS4						MPC	J	J							
TL (0,8µm+0,45µm+0,2µm)	DPS6															

Example **DPSX** **52** **01** **J J X** **X** **1** **01**

DL: Double Layered
TL: Triple Layered

* EFA: Effective Filter Area

Polypropylene Depth Filters	Code	Size	EFA*	Code	Pore Size	Code	Connection	In	Out	X	Filling Bell	Code	Sterility	Code	Pack	Code
Pleated Polypropylene	DOLX	1"	0,023 m ²	51	0,5 µm	04	1/4" SHB	A	A		with	B	Non	1	1	01
		2"	0,08 m ²	52	1 µm	05	1/4" MNPT	B	B		without	X	Sterile	2		
		5"	0,17 m ²	53	2,5 µm	06	1/2" MNPT	C	C							
		10"	0,24 m ²	54	5 µm	07	1/2" HB	D	D							
					10 µm	08	1,5" TC	E	E							
					20 µm	11	6 mm Walter	G	G							
							MPC	J	J							

Example **DOLX** **54** **05** **D D X** **X** **2** **01**

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