



Balflex® MOISTURECHEM

The Best Name You Can Get In Hose

THERMOPLASTIC HOSE FOR CONVEYING URETHANE FOAM COMPONENTS AND MOISTURE SENSITIVE CHEMICALS



Inner tube:	seamless polyolefin core tube
Reinforcement:	braids of synthetic fiber
Outer tube:	blue, pin-pricked special polyurethane. Other colors available
Safety Factor:	conveying urethane foam components. Moisture sensitive chemicals
Application:	4: 1
Temperature range:	- 40°C (- 40°F) + 60°C (+ 140°F)
Couplings:	Balflex® crimped fittings 23 serie

part number	Ø nom.	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		weight
			mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	
10.1131.04	1/4"	- 4	6,3	0.25	13,2	0.52	19.0	2750	76.0	11000	32	1.3	0,100
10.1131.06	3/8"	- 6	9,5	0.38	16,6	0.66	15.5	2250	62.0	9000	51	2.0	0,133
10.1131.08	1/2"	- 8	12,7	0.50	20,6	0.81	13.8	2000	55.2	8000	76	3.0	0,181
10.1131.12	3/4"	- 12	19,0	0.75	29,0	1.14	10.3	1500	41.4	6000	127	5.0	0,368
10.1131.16	1"	- 16	25,4	1.00	37,0	1.46	10.3	1500	41.4	6000	203	8.0	0,554

Construction characteristics and dimensions may be changed at anytime without prior notice

The data contained herein is for information purposes only and does not enlarge, amend or imply any warranty other than provided by the manufacturer with the product.

Any use of the product not in conformance with the manufacturer's instruction may be dangerous

Only items in this catalog are carried in stock. Some items are subject to minimum quantities or sold in multiples of standard quantities. Please refer to the price list or contact our commercial department. Prices subject to change without notice.

Balflex® - The European Technology

WWW.BALFLEXUSA.COM - (Ph) 713.928.6064 - (Fax) 713 928 6114 - (Email) sales@balflex.com