

VENABIO[®] FEP

材料

氟化乙烯丙烯

硬度	Shore D	56
抗拉强度	MPa	30
延伸率	%	325

产品介绍

该产品为含氟聚合物管，推荐用于制药、生物制药行业中具有腐蚀性的化学品、加压气体和磨料颗粒的输送。该产品透明、具有一定的柔软性。本产品伽马稳定。



卷长
25ft



温度
-200 /+205
(-328 /+421)



普遍的化学兼容性



低渗透性
加压气体输送



无动物源成分



可辐射灭菌



灭菌

- Autoclave
- CIP
- SIP
- Ethylene oxide
- Hydrogen peroxide
- eBeam (25kGy)*
- Gamma (25kGy)*

* 装运前可进行灭菌

生物兼容性

- ADCF
- P/BPA
- BSE/TSE
- FDA 21CFR177.1550
- USP 88

如需完整验证包，请联系博霖销售人员。

同系列其他产品

- Silicone:
 - Flow Pumpgrade
 - Flow Multipurpose
 - Flow High Pressure
 - Precision
 - Braided
 - Braided Plus
 - Double Braided
 - Braided High Pressure
- Thermoplastics:
 - Pump
 - Weld
- Fluorinated
 - PTFE

参考	内径	外径	壁厚	操作压力	爆破压力	弯曲半径
9220110*	mm (inches)	mm (inches)	mm (inches)	Bar (PSI) at 20°C	Bar (PSI) at 20°C	mm (inches)
922011000082	0,8 (1/32)	1,6 (1/16)	0,4 (1/63)	27 (392)	81 (1175)	6,4 (1/4)
922011000204	1,6 (1/16)	3,2 (1/8)	0,8 (1/32)	27 (392)	81 (1175)	12,7 (1/2)
922011000305	3,2 (1/8)	5,2 (13/64)	1 (3/76)	20 (290)	60 (870)	27,0 (1 2/31)
922011000406	4 (3/19)	6 (13/55)	1 (3/76)	18 (261)	54 (783)	36,0 (1 5/12)
922011000507	4,8 (1/5)	6,8 (15/56)	1 (3/76)	15,9 (230)	47,6 (691)	46,2 (1 32/39)
922011010507	5 (12/61)	7 (8/29)	1 (3/76)	-	-	-
922011010608	6 (13/55)	8 (23/73)	1 (3/76)	-	-	-
922011000608	6,4 (1/4)	8,4 (1/3)	1 (3/76)	12,9 (187)	38,6 (560)	70,6 (2 7/9)
922011000810	7,9 (5/16)	9,9 (25/64)	1 (3/76)	-	-	-
922011010810	8 (23/73)	10 (37/94)	1 (3/76)	-	-	-
922011001012	9,5 (3/8)	11,5 (29/64)	1 (3/76)	9,3 (187)	27,9 (405)	132,3 (5 6/29)
922011011012	10 (37/94)	12 (43/91)	1 (3/76)	-	-	-
922011001214	12 (43/91)	14 (43/78)	1 (3/76)	-	-	-
922011001315	12,7 (1/2)	14,7 (37/64)	1 (3/76)	7,4 (107)	22,1 (320)	216,1 (8 34/67)

IMPORTANT: The Company reserves the right to change, amend, modify, suspend, continue or terminate all or any part of this Catalogue at any time without notice. It is the user's responsibility to ensure the suitability and safety of the VENAIR products for all intended uses. All the tests must be conducted in accordance with applicable regulatory requirements in order to determine the safety and effectiveness for use of the hoses in any particular application.

LIMITED WARRANTY: For a period of 6 months from the date of sale, VENAIR warrants this product to be free from defects in materials and workmanship. Our only obligation will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risk, if any, including the risk of injury, loss or damage, direct or consequential, arising out of the use, misuse, or inability to use, this product. This warranty is in lieu of the warranties of merchantability, fitness for particular purpose, and all other warranties, expressed implied. No deviation is authorized. VENAIR assumes no obligations or liability for any advice furnished by it, or for results obtained with respect to those products. All such advice is given and accepted at the buyer's risk.

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