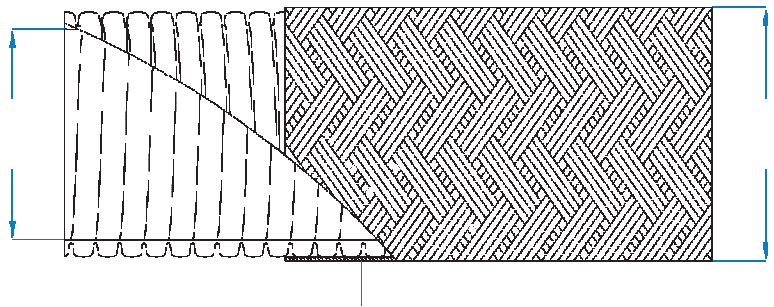




Super flexible, smoothbore convoluted PTFE hose. When space is an issue but a smoothbore is a must for an uninterrupted flow and ease of cleaning. UltiFlex is the ultimate problem solver. Available with FDA approved Virgin or Anti-static PTFE tubes. PTFE lined 'Flared/Tafted' fittings to improve cleanliness, remove bug traps and improve the ability to clean in place.



PROPERTIES

APPLICATION Pharmaceutical, Bio-pharm, Chemical, Food & Beverage + Ultra clean environments.

DESIGN Smoothbore convoluted PTFE tube with high tensile Stainless Steel braid

INNER LAYER options. FDA approved Virgin or Anti-static PTFE tube.

OUTER LAYER Stainless Steel 304 / 316

TEMP MIN -60C **TEMP MAX** +260C

MATERIAL PTFE according to "ASTM D4895, Type 1, Grade 4, Class B"



Part No Natural	Part No Antistatic	Size	D1 OD Nominal (mm)	D2 Wall Thickness (mm)	D3 ID Nominal (mm)	Minimum Bend Radius (mm)	MWP (Bar)	BP (Bar) 20C
UFXGPSS12	UFXASSS12	3/4"	24.00	1.80	19.50	50	60	300
UFXGPSS14	UFXASSS14	7/8"	27.00	2.00	22.00	55	55	220
UFXGPSS16	UFXASSS16	1"	31.50	2.20	26.00	70	50	200
UFXGPSS20	UFXASSS20	1.25"	38.50	2.70	32.80	100	45	180