

F-95C OM
 CONVOLUTED PTFE - STAINLESS STEEL BRAIDED
 FDA US PHARMACOPEIA CLASS VI



TUBE : CONVOLUTED PTFE - HIGH MECHANICAL AND VIBRATION RESISTANCE, LOW PERMEABILITY, DIELECTRICAL , FIRE RESISTANT, FOOD GRADE (FDA, DVGW, BGA APPROVED). CHEMICALLY INERT, NON STICKING, OZONE AND WEATHER RESISTANT.

REINFORCEMENT : HIGH TENSILE STAINLESS STEEL BRAID AISI 304

APPLICATION : COMPRESSED AIR, GAS, STEAM, FUEL, OIL, CHEMICAL, FOOD AND PHARMACEUTICAL PRODUCTS. PARTICULARLY SUITABLE FOR STEAM PIPING ON INJECTION MOULDING MACHINES, DIATHERMIC OIL INSTALLATIONS, CHARGING LINES FOR CRIOGENIC GASES, COMPRESSOR DISCHARGE LINES, AUTOMOTIVE, PHARMACEUTICAL AND FOOD SECTORS. SOLVENTS, PIGMENTS AND PAINT TRANSFER LINES. HYDRAULIC LINES IN POWER STEERING MARINE APPLICATIONS. NOT SUITABLE FOR MOLTEN ALKALI METALS AND HALOGENS AT ELEVATED TEMPERATURE.

TEMPERATURE : -60°C +260°C (-76°F +500°F)

BRAND TYPE : UNBRANDED

SAFETY FACTOR : 4:1

Code	ID mm	ID inch	OD mm	Wall mm	Weight g/m	WP bar	WP psi	BR mm	BR inch
<u>95COM01000000</u>	10	3/8	16	3	220	100	1500	25	0,98
<u>95COM01300000</u>	13	1/2	19	3	280	75	1125	32	1,26
<u>95COM01600000</u>	16	5/8	22	3,15	330	60	900	51	2,01
<u>95COM01900000</u>	19	3/4	27	3,75	400	50	750	63	2,48
<u>95COM02500000</u>	25	1	33	3,3	550	35	525	102	4,02
<u>95COM03200000</u>	32	1 1/4	39	3,5	750	25	375	127	5,00
<u>95COM03800000</u>	38	1 1/2	46	3,5	860	20	300	152	5,98
<u>95COM05100000</u>	51	2	60	4,6	1180	20	300	203	7,99
<u>95COM07600000</u>	76	3	95	9,5	1700	20	300	310	12,2
<u>95COM10200000</u>	102	4	126	12	4000	15	225	380	14,96