

Polyester Fiber Cover TCS

TYPE TCSPE



Construction: Type TCSPF is manufactured from convoluted PTFE tube with stainless steel over braid and polyester

fiber cover.

Temp. Range: -70° C and 90° C.

Applications: For transporting corrosive chemicals, hot air, hot oil and so on .

Virgin and anti-static liners are available.

This hose has the advantage of superb flexibility, zero friction, high pressure and a wide temperature range and is

suitable for CIP and SIP cleaning.

Certification: FDA

Part no.	ID		Mini OD	Tube Wall thickness	Bending radius	Work pressure	Bursting pressure
	in.	mm	mm	mm	mm	bar	bar
TCSPF010	3/8"	9.5	16	1	25	110	440
TCSPF013	1/2"	12.7	20.5	1	35	100	400
TCSPF016	5/8"	15.9	23.5	1.2	65	85	340
TCSPF019	3/4"	19	27	1.5	65	85	340
TCSPF025	1"	25.4	33	2	75	68	272
TCSPF032	1-1/4"	32	40.7	1.65	90	65	260
TCSPF038	1-1/2"	38	48.5	1.65	115	50	200
TCSPF051	2"	50.8	60.8	1.65	150	35	140