

EPDM Cover Stainless Steel Braid Cover Convoluted PTFE Tube

TYPE TCSR



Construction:

A helically convoluted PTFE (polytetrafluorethylene) inner tube, with an outer cover of EPDM vulcanized high tensile stainless steel braid, which ensures a high flexibility and easy cleanability.

Temp. Range: -40° C and +150° C.

Applications: EPDM vulcanized stainless steel braid ensures a high flexibility and easy cleanability. Making it ideal for Food, Bio, and Cosmetic industry.

Certification: FDA.

Part No.	ID		OD	Tube Wall thickness	Bending radius	Working pressure	Bursting pressure
	in.	mm	mm	mm	mm	bar	bar
TCSR010	3/8"	9.5	21.7	0.75	25	110	440
TCSR013	1/2"	12.7	24.7	0.75	35	100	400
TCSR016	5/8"	15.9	28.5	0.75	65	85	340
TCSR019	3/4"	19	32.0	0.90	65	80	320
TCSR025	1"	25.4	38.0	1.00	75	60	240
TCSR032	1-1/4"	32	48.7	1.00	100	45	180
TCSR038	1-1/2"	38	54.0	1.00	140	35	140
TCSR051	2"	50.8	67.5	1.10	180	25	100