

## Transparent Silicone Cover type TSS

### TYPE TSSSI



#### Construction:

Type TSSSI is manufactured from smooth PTFE tube with stainless steel over braid and transparent silicone cover.

**Temp. Range:** -70°C and 260°C.

#### Applications:

For transporting corrosive chemicals, hot air, hot oil, steam and so on where a closed Bending radius is not required. Not recommended for steam-cold water cycling.

Virgin and anti-static liners are available.

This hose has the advantage of zero friction, high pressure and a wide temperature range and is suitable for CIP and SIP cleaning.

#### Certification: FDA

We also can provide Type PSSSI (PFA tube).



Part no.	ID		Mini OD	Tube Wall thickness	Bending radius	Work pressure	Bursting pressure
	in.	mm					
TSSSI005	3/16"	4.8	10.1	0.75	60	200	600
TSSSI006	1/4"	6.4	11.6	0.65	75	185	555
TSSSI008	5/16"	7.9	13.6	0.75	100	180	540
TSSSI010	3/8"	9.5	14.8	0.75	125	170	510
TSSSI013	1/2"	12.7	18.3	0.75	140	130	390
TSSSI016	5/8"	15.9	23.7	0.90	160	100	300
TSSSI019	3/4"	19	27.2	0.90	200	75	225
TSSSI022	7/8"	22	30.4	1.00	300	65	195
TSSSI025	1"	25.4	35.9	1.05	400	65	195