

Fumed antistatic silicone rubber (TN9X0J-X Series)

Application >>

- Suitable for producing anti - static electronic protective cover and dust-free products.

Characteristic >>

- High strength, no odor, good and lasting antistatic effect.
- FDA, LFGB, ROHS, REACH certificated.

Specification Data Sheet >>



ITEM	Demand						
	TN-920J-6	TN-930J-6	TN-940J-6	TN-950J-6	TN-960J-6	TN-970J-6	TN-980J-6
Appearance	Black solid						
Density(g/cm ³)	1.1±0.03	1.15±0.03	1.17±0.03	1.18±0.03	1.21±0.03	1.26±0.03	1.27±0.03
Hardness(Shore A)	20±2	30±2	40±2	50±2	60±2	70±2	80±2
Tensile strength(MPa)≥	5	6	7.0	7.5	7.5	8.0	7.5
Elongation(%)≥	600	650	650	550	350	350	150
Tear strength(kN/m)≥	10	12	18	25	20	20	15
Heat Shrinkage(%)	3.6-4.2	3.4-4.0	3.2-3.8	3.0-3.6	2.8-3.4	2.7-3.7	2.6-3.2
Plasticity	115-145	150-180	175-205	195-225	230-260	240-270	270-300
Resistivity(Ω)	10 ⁶⁻⁹	10 ⁶⁻⁹	10 ⁶⁻⁹	10 ⁶⁻⁹	10 ⁶⁻⁹	10 ⁶⁻⁹	10 ⁶⁻⁹

Application

