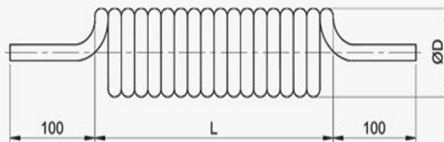


SILICONE SPIRAL TUBING



Dimension:-



S. No.	Tube size (Tube OD)	Coil OD (ØD) in mm		Operating length in metre						
				2	4	6	8	10	12	15
1	Ø 4	24	Winding length (L) in mm	165	345	525	680	850	1000	1275
2	Ø 6	32		190	400	580	780	980	1170	1480
3	Ø 8	42		190	400	580	800	1000	1200	1500
4	Ø 10	65		150	300	450	620	760	900	1150
5	Ø 12	65		180	375	560	750	950	1150	1450

CUSTOMIZATION AVAILABLE AS PER REQUIREMENT.

Application:-

- Medical Equipment tubing.
- Food processing equipment.
- Pharmaceutical Industries.

Key Features:-

- Resistance to UV and Ozone.
- Harmless toxic and physiological effect to humans.

- Free of Bacterial growth.
- Odorless & Test-less.
- Superiors/High Tear Strength.
- High & Low Temperature Rating -40°C to -200°C (normal).
- Customize Size and Color Available.

Technical Data:-

Physical Properties	Test Method	Units	Typical Values
Specific Gravity	DIN EN ISO 1183-1 A	g/cm ³	1.1
Hardness, Shore A	D2240	SHORE A	80±5
Tensile strength psi(Mpa)	D412	MPA	7
Elongation (%)	D412	%	215
Tear Resistance, Die B lbf./in. (KN/m)	D624	KN/M	17
Tensile Modulus @100%psi(Mpa)	-	-	-
Temperature Rating	-	°C	-40 TO 220
Compression set 22h@175°C	ASTM D395 method B	%	16