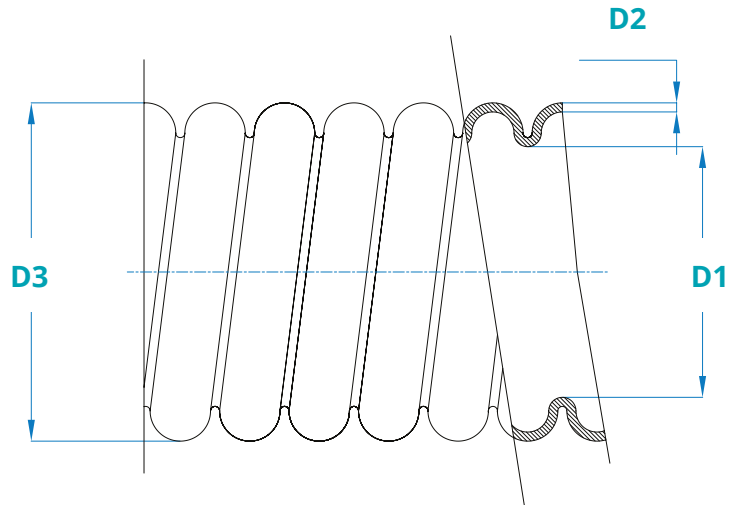


Heavy wall extruded Convoluted hose used extensively through the process industry due to the self cleaning nature of the design of the hose through to the unique way the hose can be Lined through the fittings to make a completely bug free environment for applications where cleanliness is paramount. This also protects the fittings against corrosion in applications transferring aggressive media.



## PROPERTIES

<b>APPLICATION</b>	Used globally in applications that require the up most cleanliness and with its heavier wall it is more suited to the arduous applications found in the process plant industry.		
<b>DESIGN</b>	Medium wall convoluted Lantech tube		
<b>INNER LAYER</b>	Helically convoluted medium wall Lantech tube		
<b>OUTER LAYER</b>	N/A		
<b>TEMP MIN</b>	-60°C	<b>TEMP MAX</b>	+260°C
<b>MATERIAL</b>	Lantech according to "ISO12086, Part1. Lantech-E.P.D.M 1.61.C.E.4_12"		

Part No Natural	Part No Antistatic	Size	D1 ID Nominal (mm)	D2 Wall Thickness (mm)	D3 OD Nominal (mm)	Minimum Bend Radius (mm)	MWP (Bar)	BP (Bar) 20°C	Vacuum (mBar)
TCM006	TCAM006	1/4"	7.00	0.76	11.68	18	4	14	744
TCM010	TCAM010	3/8"	9.65	0.76	14.95	25	4	14	744
TCM012	TCAM012	1/2"	13.08	0.89	17.90	40	4	14	887
TCM016	TCAM016	5/8"	16.00	0.89	21.85	50	3	11	887
TCM020	TCAM020	3/4"	19.00	1.00	26.40	60	3	11	887
TCM025	TCAM025	1"	25.40	1.20	35.00	80	3	10	887
TCM032	TCAM032	1.25"	31.00	1.20	41.00	100	2.5	9	887
TCM040	TCAM040	1.5"	35.50	1.60	45.00	120	2.5	9	887
TCM045	TCAM045	1.75"	44.00	1.60	55.00	135	2	8	887
TCM050	TCAM050	2"	47.50	1.60	58.50	165	2	8	887
TCM065	TCAM065	2.5"	60.25	1.60	76.25	230	1.5	6	887
TCM080	TCAM080	3"	74.00	1.60	92.00	260	1.25	5	887
TCM100	TCAM100	4"	98.00	1.82	121.30	300	1	4.5	887
TCM150	TCAM150	6"	152.00	2.50	181.00	520	1	4	455