



With decades of experience in silicone materials and precision extrusion processes, QMD™ offers high quality solutions to medical device and biotech manufacturers.

Our Degania™ high purity Silicone Tubing is manufactured using premium silicone raw material specifically formulated to meet the stringent requirements and standards of the healthcare industry.

The background of the page is a close-up photograph of several pieces of clear, flexible silicone tubing. The tubes are arranged in a way that creates a sense of depth, with some in the foreground and others receding into the background. The lighting is soft, highlighting the smooth texture and transparency of the material.

**SILICONE
TUBING**

PRODUCT DESCRIPTION

Manufactured in Class 8 clean rooms in compliance with ISO 13485 quality standards, Degania™ Silicone Tubing meets the requirements of the medical and biotech industry.

Custom-made specific solutions are available outside our standard product portfolio: ID/OD sizing, labeling, and a variety of packaging options including bulk, double packed, spooled and cut-to-length.

Main Features:

- **Medical grade, platinum cured silicone**
- **100% silicone, without Phthalates**
- **High purity and low leaching bi-products**
- **High tear resistance**
- **High clarity**
- **Sterilization: compatible with ETO or gamma radiation**

TECHNICAL SPECIFICATIONS

Size:	Comprehensive range of sizes (in the following table)
Material:	100% Silicone
Curing:	Platinum Cured
Hardness:	55-65 shore A
Biocompatibility:	ISO 10993-1
Certificates:	FDA 510K / CE mark
Standards:	ISO 13485

Product Catalog

Reference Number	Product Description	Size in mm	
		ID	OD
2110020139	15.3m Roll	0.203	0.635
2110020234	25m Roll	0.2	0.45
2110030134	25m Roll	0.35	0.55
2110030239	15.3m Roll	0.305	0.635
2110040134	25m Roll	0.4	0.6
2110040234	25m Roll	0.4	0.8
2110040339	15.3m Roll	0.406	0.787
2110050132	10m Roll	0.5	1
2110050234	25m Roll	0.54	1.33
2110050334	25m Roll	0.5	1.33
2110050434	25m Roll	0.58	2.36
2110050532	10m Roll	0.5	2.5
2110050639	15.3m Roll	0.508	0.94
2110050734	25m Roll	0.5	1.3
2110060139	15.3m Roll	0.635	1.194
2110070134	25m Roll	0.7	1.7
2110070234	25m Roll	0.7	2.5
2110070334	25m Roll	0.7	3.7
2110070439	15.3m Roll	0.762	1.651
2110080134	25m Roll	0.8	1.4
2110080234	25m Roll	0.85	1.64
2110080434	25m Roll	0.8	2.5
2110080539	15.3m Roll	0.89	2.82
2110090134	25m Roll	0.9	1.65
2110090334	25m Roll	0.9	1.2
2110100134	25m Roll	1	2
2110100234	25m Roll	1	3
2110100334	25m Roll	1	5
2110100439	15.3m Roll	1.016	2.159
2110100534	25m Roll	1	6

Reference Number	Product Description	Size in mm	
		ID	OD
2110100634	25m Roll	1	2.5
2110100734	25m Roll	1	1.8
2110110139	15.3m Roll	1.194	2.489
2110110234	25m Roll	1.15	1.75
2110110334	25m Roll	1.15	1.6
2110110434	25m Roll	1.1	1.5
2110120134	25m Roll	1.2	2.5
2110130134	25m Roll	1.3	1.6
2110140134	25m Roll	1.4	1.7
2110140239	15.3m Roll	1.473	1.956
2110150133	15m Roll	1.5	2
2110150234	25m Roll	1.5	2.5
2110150334	25m Roll	1.5	2.6
2110150434	25m Roll	1.5	3
2110150534	25m Roll	1.5	3.3
2110150634	25m Roll	1.5	4
2110150834	25m Roll	1.5	6
2110150939	15.3m Roll	1.588	2.381
2110151039	15.3m Roll	1.588	3.175
2110151134	25m Roll	1.5	3.5
2110151234	25m Roll	1.5	2.3
2110151434	25m Roll	1.5	1.7
2110151534	25m Roll	1.5	2.1
2110160134	25m Roll	1.6	2.7
2110160234	25m Roll	1.6	3.2
2110180239	15.3m Roll	1.828	6.35
2110190131	5m Roll	1.9	3.3
2110190239	15.3m Roll	1.98	3.175
2110200131	5m Roll	2	2.8
2110200234	25m Roll	2	3

Reference Number	Product Description	Size in mm	
		ID	OD
2110200334	25m Roll	2	4
2110200434	25m Roll	2	5
2110200534	25m Roll	2	6
2110200631	5m Roll	2	8
2110200734	25m Roll	2	13
2110200834	25m Roll	2	16
2110220136	100m Roll	2.2	4
2110230139	15.3m Roll	2.381	6.35
2110230239	15.3m Roll	2.381	3.969
2110250234	25m Roll	2.5	3
2110250334	25m Roll	2.5	4.5
2110250434	25m Roll	2.5	4.7
2110260134	25m Roll	2.64	4.8
2110260239	15.3m Roll	2.642	4.877
2110270134	25m Roll	2.75	3.3
2110270234BI	15.3m Roll	2.778	4.763
2110270439	15.3m Roll	2.794	3.81
2110300134	25m Roll	3	4
2110300231	5m Roll	3	5
2110300334	25m Roll	3	6
2110300431	5m Roll	3	7
2110300534	25m Roll	3	8
2110300634	25m Roll	3	10
2110300734	25m Roll	3	11
2110300834	25m Roll	3	13
2110300934	25m Roll	3	16
2110301034	25m Roll	3	9
2110310139	15.3m Roll	3.175	7.938
2110310239	15.3m Roll	3.175	7.938
2110330134	25m Roll	3.38	5.38

Reference Number	Product Description	Size in mm	
		ID	OD
2110330239	15.3m Roll	3.353	4.648
2110330334	25m Roll	3.3	4.9
2110340130	250m Roll	3.4	5.2
2110350134	25m Roll	3.5	5
2110350234	25m Roll	3.5	5.5
2110350339	15.3m Roll	3.556	4.572
2110360134	25m Roll	3.6	8.4
2110400134	25m Roll	4	4.8
2110400234	25m Roll	4	5
2110400334	25m Roll	4	5.5
2110400434	25m Roll	4	6
2110400534	25m Roll	4	6.5
2110400634	25m Roll	4	7
2110400734	25m Roll	4	8
2110400834	25m Roll	4	8.5
2110400934	25m Roll	4	9
2110401034	25m Roll	4	9.5
2110401131	5m Roll	4	10
2110401234	25m Roll	4	12
2110401334	25m Roll	4	13
2110401434	25m Roll	4	5.3
2110401534	25m Roll	4	5.6
2110401634	25m Roll	4	16
2110450100	25m Roll	4.5	7
2110470139	15.3m Roll	4.763	7.938
2110470239	15.3m Roll	4.763	9.525
2110500134	25m Roll	5	6
2110500231	5m Roll	5	7
2110500334	25m Roll	5	8
2110500434	25m Roll	5	8.5
2110500534	25m Roll	5	9
2110500634	25m Roll	5	9.5
2110500731	5m Roll	5	10
2110500834	25m Roll	5	11
2110500934	25m Roll	5	12
2110501034	25m Roll	5	13
2110550234	25m Roll	5.5	9.5
2110600131	5m Roll	6	8
2110600234	25m Roll	6	9
2110600334	25m Roll	6	10
2110600434	25m Roll	6	11
2110600534	25m Roll	6	12
2110600634	25m Roll	6	13
2110600734	25m Roll	6	14
2110600834	25m Roll	6	15
2110600900	25m Roll	6	16
2110601034	25m Roll	6	20
2110630139	15.3m Roll	6.35	9.525
2110630239	15.3m Roll	6.35	11.11
2110630339	15.3m Roll	6.35	12.7
2110650134	25m Roll	6.5	7.5

Reference Number	Product Description	Size in mm	
		ID	OD
2110700134	25m Roll	7	8
2110700234	25m Roll	7	9
2110700334	25m Roll	7	10
2110700434	25m Roll	7	10.5
2110700531	5m Roll	7	11
2110700634	25m Roll	7	12
2110700734	25m Roll	7	13
2110700834	25m Roll	7	14
2110700933	15m Roll	7	15
2110701034	25m Roll	7	16
2110750134	25m Roll	7.5	8.5
2110750234	25m Roll	7.5	9.5
2110790139	25m Roll	7.95	11.23
2110800134	25m Roll	8	10
2110800234	25m Roll	8	11
2110800334	25m Roll	8	12
2110800434	25m Roll	8	13
2110800534	25m Roll	8	14
2110800631	5m Roll	8	15
2110800734	25m Roll	8	16
2110800834	25m Roll	8	18
2110800934	25m Roll	8	19
2110900134	25m Roll	9	11
2110900234	25m Roll	9	12
2110900334	25m Roll	9	13
2110900434	25m Roll	9	14
2110900534	25m Roll	9	15
2110900634	25m Roll	9	16
2110900734	25m Roll	9	17
2110950134	25m Roll	9.53	22.23
2110950139	15.3m Roll	9.53	12.7
2110950239	15.3m Roll	9.53	14.288
2110950339	15.3m Roll	9.53	15.875
2111000134	25m Roll	10	12
2111000234	25m Roll	10	13
2111000334	25m Roll	10	14
2111000433	15m Roll	10	15
2111000534	25m Roll	10	16
2111000634	25m Roll	10	16.4
2111000734	25m Roll	10	17
2111000834	25m Roll	10	17.35
2111000934	25m Roll	10	18
2111001034	25m Roll	10	20
2111001134	25m Roll	10	23
2111100134	25m Roll	11	15
2111100234	25m Roll	11	17
2111100334	25m Roll	11	18
2111150134	25m Roll	11.5	20
2111200134	25m Roll	12	14
2111200234	25m Roll	12	16
2111200331	5m Roll	12	17

Reference Number	Product Description	Size in mm	
		ID	OD
2111200434	25m Roll	12	18
2111200534	25m Roll	12	20
2111200634	25m Roll	12	22
2111200834	25m Roll	12	13
2111250134	25m Roll	12.5	19
2111270139	15.3m Roll	12.7	17.46
2111270234	25m Roll	12.7	19.05
2111300234	25m Roll	13	19
2111300434	25m Roll	13	15
2111300534	25m Roll	13	25
2111300634	25m Roll	13	17
2111400134	25m Roll	14	17
2111400234	25m Roll	14	24
2111400334	25m Roll	14	19
2111450134	25m Roll	14	18.1
2111470134	25m Roll	14	15.1
2111500231	5m Roll	15	21
2111500334	25m Roll	15	25
2111580139	15.3m Roll	15.87	22.225
2111590134	25m Roll	15.9	5.25
2111600134	25m Roll	16	22
2111600234	25m Roll	16	24
2111600334	25m Roll	16	28
2111600434	25m Roll	16	21
2111700134	25m Roll	17	18.5
2111700234	25m Roll	17	22
2111800134	25m Roll	18	22
2111800231	5m Roll	18	24
2111800334	25m Roll	18	26
2111800400	25m Roll	18	20
2111900134	15.3m Roll	19.05	25.4
2111900233	15m Roll	19	29
2111900334	25m Roll	19	31.4
2111900434	25m Roll	19	32
2111900534	25m Roll	19	31
2112000134	25m Roll	20	27
2112000234	25m Roll	20	30
2112400134	25m Roll	24	36
2112500234	25m Roll	25	31
2112500334	25m Roll	25	35
2112500434	25m Roll	25	37
2112500534	25m Roll	25	33
2112540231	5m Roll	25.4	35
2112850134	25m Roll	28.5	38.5
2112900129	20m Roll	29	35
2113200133	26m Roll	32	40
2113200234	25m Roll	32	42
2113500134	25m Roll	35	45
2113800134	25m Roll	38	42
2113800234	25m Roll	38	44
2114500134	25m Roll	45	55



QMD™ provides a full range of products and services to help OEMs bring medical devices to market. Specializing in silicone and other elastomers, we develop and manufacture a broad array of high-performance single-use devices as well as precision components and subassemblies. Our end-to-end services include manufacturing, engineering & development, regulatory affairs, quality assurance, and supply chain support. Our global team partners with OEMs to provide tailored solutions to meet your needs.

Degania™ products encompass a wide range of elastomer devices including urinary catheters, surgical drains, enteral feeding, and other custom designed products.

QMD Global Presence




CONTACT US >>>

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Designed to Deliver

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