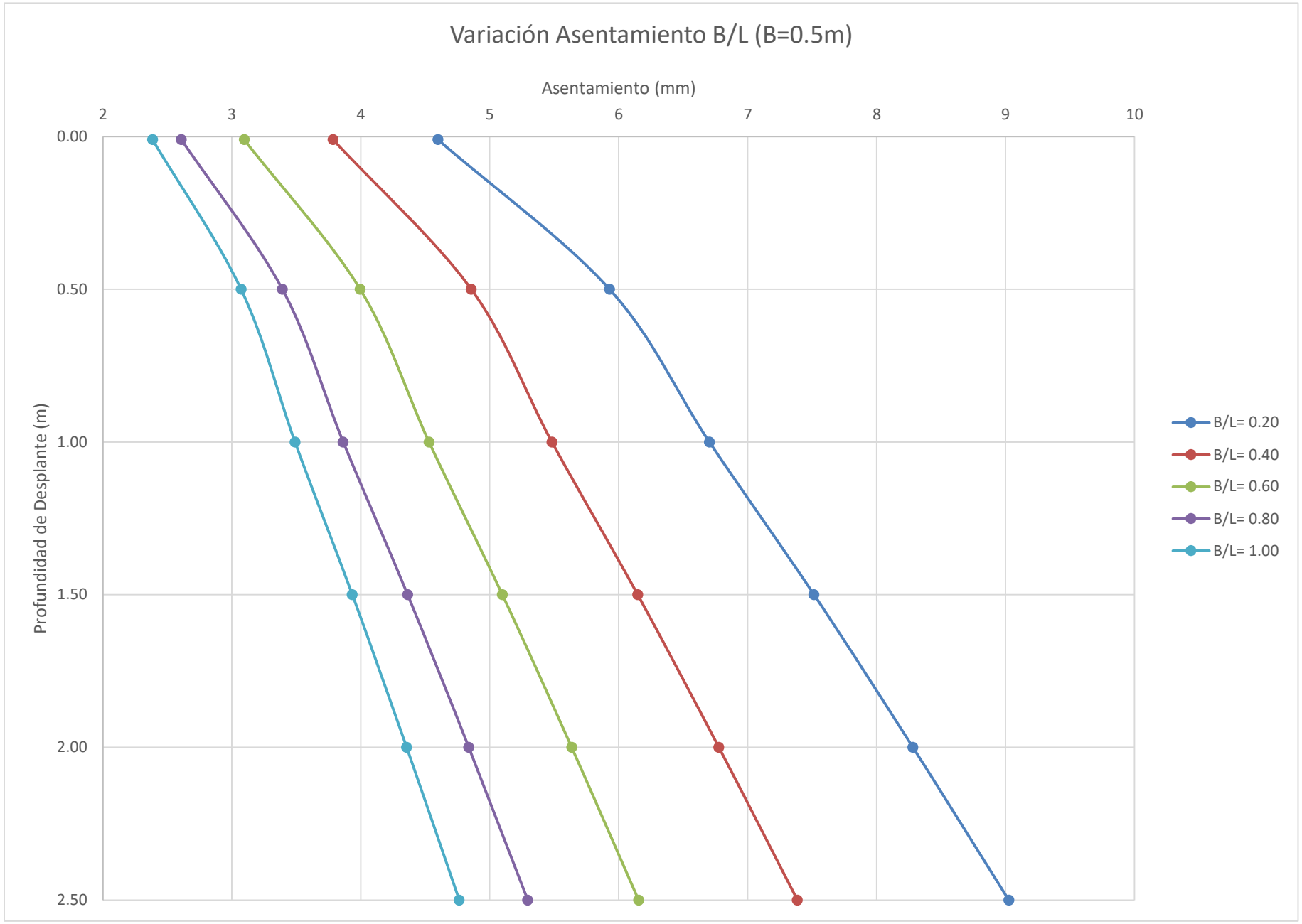
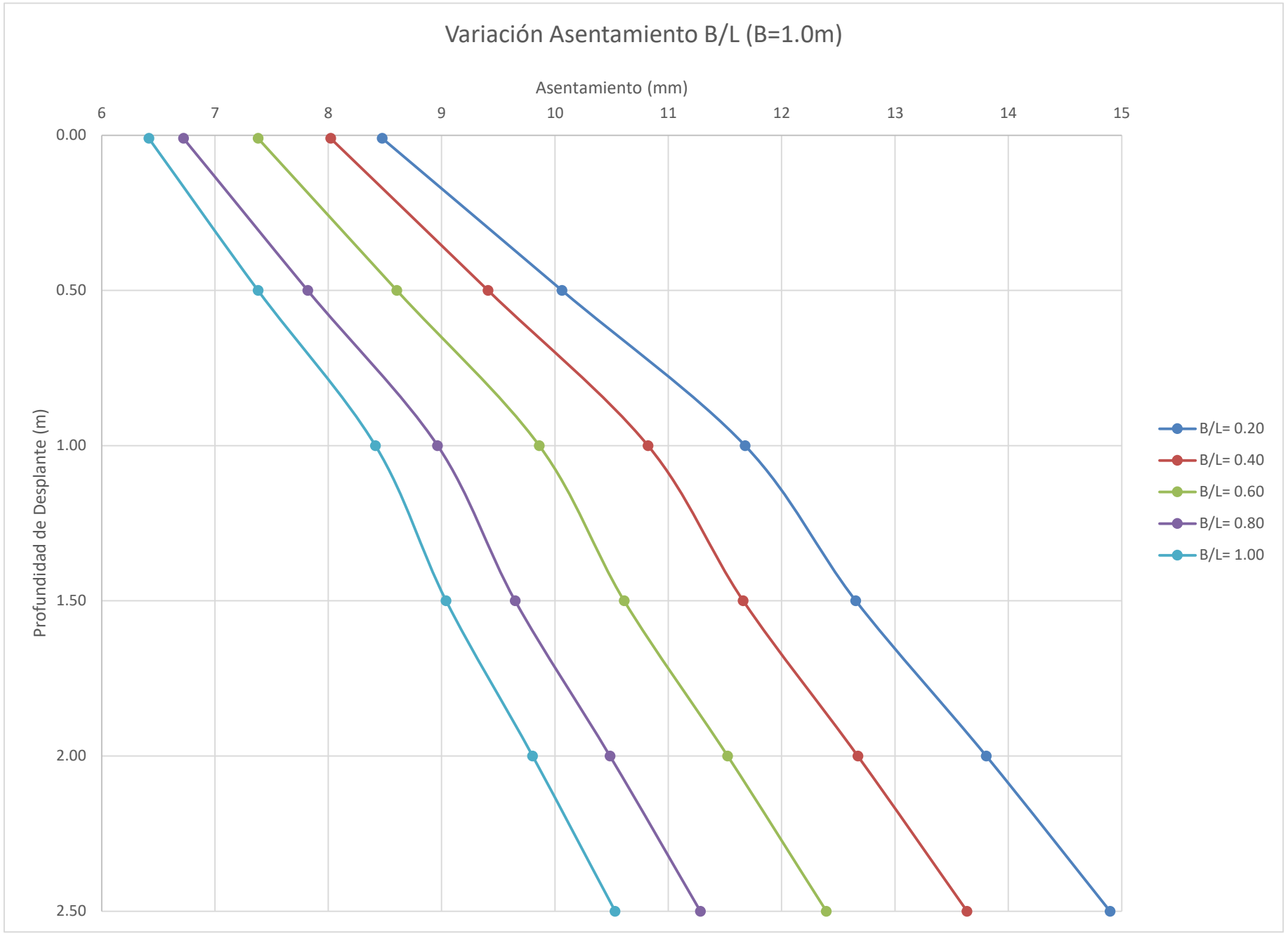
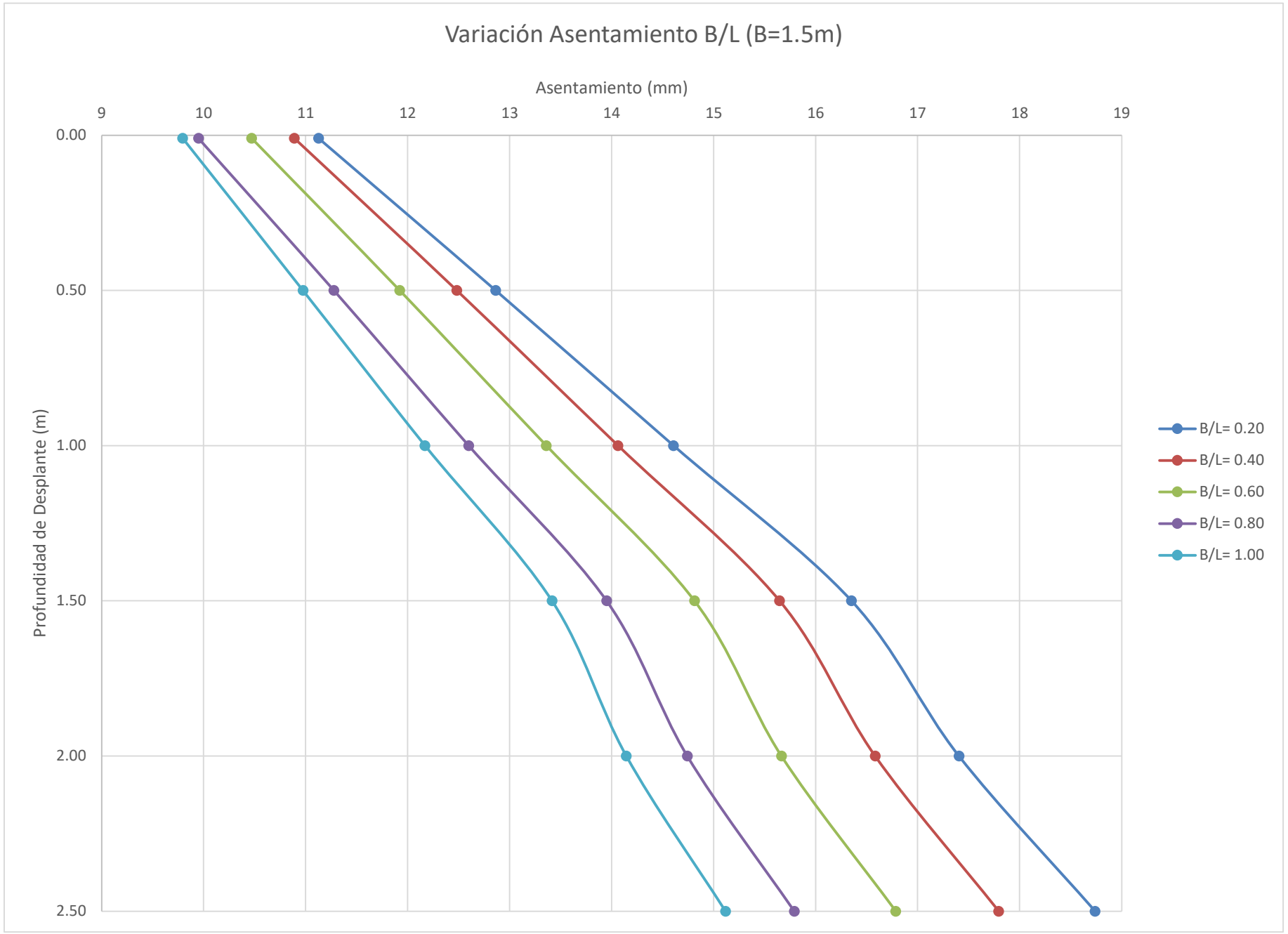
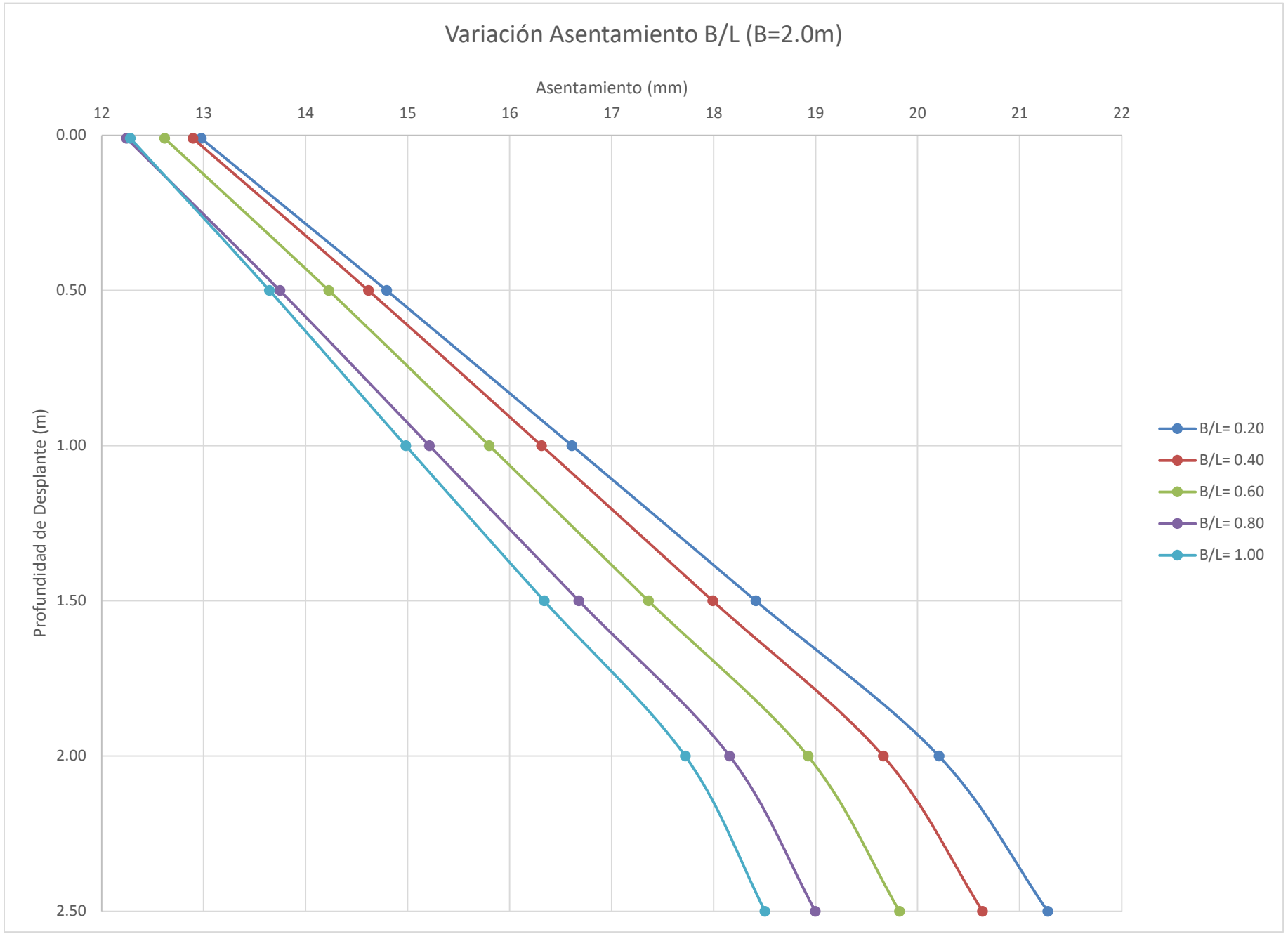
ANEXO

ASENTAMIENTOS


Variación Asentamiento B/L (B=0.5m)
Asentamiento (mm)
2
3
4
5
6
7
8
9
10
0.00
0.50
1.00
1.50
2.00
2.50
Profundidad de Desplante (m)
B/L= 0.20
B/L= 0.40
B/L= 0.60
B/L= 0.80
B/L= 1.00


Variación Asentamiento B/L (B=1.0m)
Asentamiento (mm)
6
7
8
9
10
11
12
13
14
15
Profundidad de Desplante (m)
0.00
0.50
1.00
1.50
2.00
2.50
B/L= 0.20
B/L= 0.40
B/L= 0.60
B/L= 0.80
B/L= 1.00


Variación Asentamiento B/L (B=1.5m)
Asentamiento (mm)
9
10
11
12
13
14
15
16
17
18
19
Profundidad de Desplante (m)
0.00
0.50
1.00
1.50
2.00
2.50
B/L= 0.20
B/L= 0.40
B/L= 0.60
B/L= 0.80
B/L= 1.00


Variación Asentamiento B/L (B=2.0m)
Asentamiento (mm)
12
13
14
15
16
17
18
19
20
21
22
Profundidad de Desplante (m)
0.00
0.50
1.00
1.50
2.00
2.50
B/L= 0.20
B/L= 0.40
B/L= 0.60
B/L= 0.80
B/L= 1.00

GEOMETRÍA DIMENSIONES					PRESIÓN		PROFUNDIDAD			ESFUERZOS		
B *(m)*	L *(m)*	*B'* (m)	*L'* (m)	Df *(m)*	Q *(KN)*	q_o *(Kpa)*	γ *(Kn/m^3)*	$H_{espesor}$ *(m)*	NAF *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)
1.0	**5.0**	0.50	2.50	**0.01**	266	**53.202**	**17.45**	1.00	1.00	0.17	0.00	0.17
1.0	**5.0**	0.50	2.50	**0.50**	339	**67.843**	17.45	1.00	1.00	8.73	0.00	8.73
1.0	**5.0**	0.50	2.50	**1.00**	421	**84.225**	17.45	1.00	1.00	17.45	0.00	17.45
1.0	**5.0**	0.50	2.50	**1.50**	476	**95.194**	17.45	1.00	1.00	26.18	4.91	21.27
1.0	**5.0**	0.50	2.50	**2.00**	542	**108.43**	17.45	1.00	1.00	34.90	9.81	25.09
1.0	**5.0**	0.50	2.50	**2.50**	608	**121.58**	17.45	1.00	1.00	43.63	14.72	28.91
1.0	**2.5**	0.50	1.25	**0.01**	139	**55.483**	17.45	1.00	1.00	0.17	0.00	0.17
1.0	**2.5**	0.50	1.25	**0.50**	177	**70.842**	17.45	1.00	1.00	8.73	0.00	8.73
1.0	**2.5**	0.50	1.25	**1.00**	220	**88.024**	17.45	1.00	1.00	17.45	0.00	17.45
1.0	**2.5**	0.50	1.25	**1.50**	249	**99.432**	17.45	1.00	1.00	26.18	4.91	21.27
1.0	**2.5**	0.50	1.25	**2.00**	283	**113.24**	17.45	1.00	1.00	34.90	9.81	25.09
1.0	**2.5**	0.50	1.25	**2.50**	317	**126.95**	17.45	1.00	1.00	43.63	14.72	28.91
1.0	**1.7**	0.50	0.83	**0.01**	96	**57.764**	17.45	1.00	1.00	0.17	0.00	0.17
1.0	**1.7**	0.50	0.83	**0.50**	123	**73.84**	17.45	1.00	1.00	8.73	0.00	8.73
1.0	**1.7**	0.50	0.83	**1.00**	153	**91.823**	17.45	1.00	1.00	17.45	0.00	17.45
1.0	**1.7**	0.50	0.83	**1.50**	173	**103.67**	17.45	1.00	1.00	26.18	4.91	21.27
1.0	**1.7**	0.50	0.83	**2.00**	197	**118.05**	17.45	1.00	1.00	34.90	9.81	25.09
1.0	**1.7**	0.50	0.83	**2.50**	221	**132.31**	17.45	1.00	1.00	43.63	14.72	28.91
1.0	**1.3**	0.50	0.63	**0.01**	75	**60.045**	17.45	1.00	1.00	0.17	0.00	0.17
1.0	**1.3**	0.50	0.63	**0.50**	96	**76.838**	17.45	1.00	1.00	8.73	0.00	8.73
1.0	**1.3**	0.50	0.63	**1.00**	120	**95.621**	17.45	1.00	1.00	17.45	0.00	17.45
1.0	**1.3**	0.50	0.63	**1.50**	135	**107.91**	17.45	1.00	1.00	26.18	4.91	21.27
1.0	**1.3**	0.50	0.63	**2.00**	154	**122.86**	17.45	1.00	1.00	34.90	9.81	25.09
1.0	**1.3**	0.50	0.63	**2.50**	172	**137.68**	17.45	1.00	1.00	43.63	14.72	28.91
1.0	**1.0**	0.50	0.50	**0.01**	66	**66.086**	17.45	1.00	1.00	0.17	0.00	0.17
1.0	**1.0**	0.50	0.50	**0.50**	84	**83.598**	17.45	1.00	1.00	8.73	0.00	8.73
1.0	**1.0**	0.50	0.50	**1.00**	103	**103.18**	17.45	1.00	1.00	17.45	0.00	17.45
1.0	**1.0**	0.50	0.50	**1.50**	116	**115.91**	17.45	1.00	1.00	26.18	4.91	21.27
1.0	**1.0**	0.50	0.50	**2.00**	131	**131.43**	17.45	1.00	1.00	34.90	9.81	25.09
1.0	**1.0**	0.50	0.50	**2.50**	147	**146.8**	17.45	1.00	1.00	43.63	14.72	28.91

GEOMETRÍA		ELÁ														
B *(m)*	L *(m)*	Prof *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)	R_1	R_2	R_3	Δσz (Kpa)	Δσx (Kpa)	Δσy (Kpa)	Δμ (Kpa)	Δσ'v (Kpa)	q_o (Kpa)	I_1	I_2
1.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.12	2.74	29.0	12.4	2.1	14.5	14.5	14.5	0.267	0.136
1.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.12	2.74	37.0	15.8	2.7	18.5	18.5	18.5	0.267	0.136
1.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.12	2.74	45.9	19.6	3.4	23.0	23.0	23.0	0.267	0.136
1.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.12	2.74	51.9	22.1	3.8	25.9	25.9	25.9	0.267	0.136
1.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.12	2.74	59.1	25.2	4.4	29.6	29.6	29.6	0.267	0.136
1.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.12	2.74	66.3	28.3	4.9	33.1	33.1	33.1	0.267	0.136
1.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.12	1.68	28.3	7.5	2.1	12.6	15.7	15.7	0.284	0.114
1.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.12	1.68	36.1	9.5	2.6	16.1	20.0	20.0	0.284	0.114
1.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.12	1.68	44.8	11.8	3.3	20.0	24.9	24.9	0.284	0.114
1.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.12	1.68	50.7	13.4	3.7	22.6	28.1	28.1	0.284	0.114
1.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.12	1.68	57.7	15.2	4.2	25.7	32.0	32.0	0.284	0.114
1.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.12	1.68	64.7	17.1	4.7	28.8	35.8	35.8	0.284	0.114
1.0	**1.7**	1.0	17.5	0.0	17.5	1.30	1.12	1.39	26.0	4.2	1.9	10.7	15.3	15.3	0.292	0.092
1.0	**1.7**	1.0	17.5	0.0	17.5	1.30	1.12	1.39	33.2	5.4	2.4	13.6	19.5	19.5	0.292	0.092
1.0	**1.7**	1.0	17.5	0.0	17.5	1.30	1.12	1.39	41.3	6.7	3.0	17.0	24.3	24.3	0.292	0.092
1.0	**1.7**	1.0	17.5	0.0	17.5	1.30	1.12	1.39	46.6	7.5	3.4	19.2	27.4	27.4	0.292	0.092
1.0	**1.7**	1.0	17.5	0.0	17.5	1.30	1.12	1.39	53.0	8.6	3.9	21.8	31.2	31.2	0.292	0.092
1.0	**1.7**	1.0	17.5	0.0	17.5	1.30	1.12	1.39	59.4	9.6	4.3	24.5	35.0	35.0	0.292	0.092
1.0	**1.3**	1.0	17.5	0.0	17.5	1.18	1.12	1.28	23.3	2.4	1.7	9.1	14.2	14.2	0.291	0.076
1.0	**1.3**	1.0	17.5	0.0	17.5	1.18	1.12	1.28	29.8	3.1	2.2	11.7	18.1	18.1	0.291	0.076
1.0	**1.3**	1.0	17.5	0.0	17.5	1.18	1.12	1.28	37.1	3.9	2.7	14.6	22.6	22.6	0.291	0.076
1.0	**1.3**	1.0	17.5	0.0	17.5	1.18	1.12	1.28	41.9	4.4	3.0	16.4	25.5	25.5	0.291	0.076
1.0	**1.3**	1.0	17.5	0.0	17.5	1.18	1.12	1.28	47.7	5.0	3.5	18.7	29.0	29.0	0.291	0.076
1.0	**1.3**	1.0	17.5	0.0	17.5	1.18	1.12	1.28	53.5	5.6	3.9	21.0	32.5	32.5	0.291	0.076
1.0	**1.0**	1.0	17.5	0.0	17.5	1.12	1.12	1.22	22.2	1.6	1.6	8.5	13.7	13.7	0.285	0.064
1.0	**1.0**	1.0	17.5	0.0	17.5	1.12	1.12	1.22	28.1	2.0	2.0	10.7	17.4	17.4	0.285	0.064
1.0	**1.0**	1.0	17.5	0.0	17.5	1.12	1.12	1.22	34.7	2.5	2.5	13.2	21.5	21.5	0.285	0.064
1.0	**1.0**	1.0	17.5	0.0	17.5	1.12	1.12	1.22	39.0	2.8	2.8	14.9	24.1	24.1	0.285	0.064
1.0	**1.0**	1.0	17.5	0.0	17.5	1.12	1.12	1.22	44.2	3.2	3.2	16.8	27.3	27.3	0.285	0.064
1.0	**1.0**	1.0	17.5	0.0	17.5	1.12	1.12	1.22	49.3	3.6	3.6	18.8	30.5	30.5	0.285	0.064

GEOMETRÍA		STICOS																	
B *(m)*	L *(m)*	*R*	B_1	B_2	B_3	B_4	B_5	R_1	R_2	R_3	R_4	Y_1	Y_2	Y_3	Y_4	Y_5	I_f	I_S	ΔH
1.0	**5.0**	0.0	1.8	2.12	-0.48	-0.52	-0.64	5.00	1.00	5.10	5.10	2.87	2.87	0.00	0.00	0.03	0.998	0.345	**1.14 mm**
1.0	**5.0**	1.0	1.8	2.12	-0.48	-0.52	-0.64	5.10	1.41	5.20	5.10	2.87	2.56	0.47	0.06	0.77	0.875	0.345	**1.28 mm**
1.0	**5.0**	2.0	1.8	2.12	-0.48	-0.52	-0.64	5.39	2.24	5.48	5.10	2.87	2.14	0.65	0.12	0.86	0.780	0.345	**1.41 mm**
1.0	**5.0**	3.0	1.8	2.12	-0.48	-0.52	-0.64	5.83	3.16	5.92	5.10	2.87	1.81	0.69	0.14	0.82	0.719	0.345	**1.47 mm**
1.0	**5.0**	4.0	1.8	2.12	-0.48	-0.52	-0.64	6.40	4.12	6.48	5.10	2.87	1.56	0.67	0.15	0.76	0.675	0.345	**1.57 mm**
1.0	**5.0**	5.0	1.8	2.12	-0.48	-0.52	-0.64	7.07	5.10	7.14	5.10	2.87	1.37	0.63	0.14	0.70	0.644	0.345	**1.68 mm**
1.0	**2.5**	0.0	1.8	2.12	-0.48	-0.52	-0.64	2.50	1.00	2.69	2.69	2.24	2.24	0.00	0.00	0.03	0.998	0.349	**1.25 mm**
1.0	**2.5**	1.0	1.8	2.12	-0.48	-0.52	-0.64	2.69	1.41	2.87	2.69	2.24	1.93	0.52	0.09	0.72	0.840	0.349	**1.34 mm**
1.0	**2.5**	2.0	1.8	2.12	-0.48	-0.52	-0.64	3.20	2.24	3.35	2.69	2.24	1.50	0.62	0.13	0.71	0.728	0.349	**1.44 mm**
1.0	**2.5**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.91	3.16	4.03	2.69	2.24	1.18	0.57	0.13	0.61	0.662	0.349	**1.48 mm**
1.0	**2.5**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.72	4.12	4.82	2.69	2.24	0.96	0.49	0.12	0.52	0.620	0.349	**1.58 mm**
1.0	**2.5**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.59	5.10	5.68	2.69	2.24	0.80	0.42	0.10	0.44	0.591	0.349	**1.69 mm**
1.0	**1.7**	0.0	1.8	2.12	-0.48	-0.52	-0.64	1.67	1.00	1.94	1.94	1.89	1.89	0.00	0.00	0.03	0.997	0.345	**1.20 mm**
1.0	**1.7**	1.0	1.8	2.12	-0.48	-0.52	-0.64	1.94	1.41	2.19	1.94	1.89	1.57	0.51	0.10	0.65	0.812	0.345	**1.25 mm**
1.0	**1.7**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.60	2.24	2.79	1.94	1.89	1.14	0.53	0.12	0.58	0.693	0.345	**1.33 mm**
1.0	**1.7**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.43	3.16	3.57	1.94	1.89	0.86	0.44	0.11	0.46	0.629	0.345	**1.36 mm**
1.0	**1.7**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.33	4.12	4.45	1.94	1.89	0.68	0.36	0.09	0.37	0.591	0.345	**1.46 mm**
1.0	**1.7**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.27	5.10	5.36	1.94	1.89	0.56	0.30	0.07	0.31	0.566	0.345	**1.56 mm**
1.0	**1.3**	0.0	1.8	2.12	-0.48	-0.52	-0.64	1.25	1.00	1.60	1.60	1.66	1.66	0.00	0.00	0.03	0.997	0.335	**1.08 mm**
1.0	**1.3**	1.0	1.8	2.12	-0.48	-0.52	-0.64	1.60	1.41	1.89	1.60	1.66	1.32	0.48	0.10	0.58	0.789	0.335	**1.10 mm**
1.0	**1.3**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.36	2.24	2.56	1.60	1.66	0.91	0.45	0.11	0.48	0.668	0.335	**1.16 mm**
1.0	**1.3**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.25	3.16	3.40	1.60	1.66	0.67	0.35	0.09	0.37	0.608	0.335	**1.19 mm**
1.0	**1.3**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.19	4.12	4.31	1.60	1.66	0.52	0.28	0.07	0.29	0.573	0.335	**1.27 mm**
1.0	**1.3**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.15	5.10	5.25	1.60	1.66	0.42	0.23	0.06	0.24	0.552	0.335	**1.37 mm**
1.0	**1.0**	0.0	1.8	2.12	-0.48	-0.52	-0.64	1.00	1.00	1.41	1.41	1.49	1.49	0.00	0.00	0.03	0.996	0.322	**1.01 mm**
1.0	**1.0**	1.0	1.8	2.12	-0.48	-0.52	-0.64	1.41	1.41	1.73	1.41	1.49	1.14	0.45	0.10	0.52	0.770	0.322	**0.99 mm**
1.0	**1.0**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.24	2.24	2.45	1.41	1.49	0.75	0.38	0.09	0.40	0.650	0.322	**1.03 mm**
1.0	**1.0**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.16	3.16	3.32	1.41	1.49	0.54	0.29	0.07	0.30	0.593	0.322	**1.05 mm**
1.0	**1.0**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.12	4.12	4.24	1.41	1.49	0.42	0.23	0.06	0.24	0.562	0.322	**1.13 mm**
1.0	**1.0**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.10	5.10	5.20	1.41	1.49	0.34	0.19	0.05	0.19	0.542	0.322	**1.22 mm**

GEOMETRÍA						CAPA 1													
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.12	2.74	29.0	12.4	2.1	14.5	14.5	23.2	SC Menor	24.4	4.1	0.0	**4.07 mm**
1.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.12	2.74	37.0	15.8	2.7	18.5	18.5	27.2	SC Menor	28.4	4.7	0.0	**4.73 mm**
1.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.12	2.74	45.9	19.6	3.4	23.0	23.0	31.7	SC Menor	32.2	5.4	0.0	**5.36 mm**
1.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.12	2.74	51.9	22.1	3.8	25.9	25.9	34.7	SC Menor	34.4	5.7	0.0	**5.74 mm**
1.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.12	2.74	59.1	25.2	4.4	29.6	29.6	38.3	SC Menor	36.9	6.2	0.0	**6.15 mm**
1.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.12	2.74	66.3	28.3	4.9	33.1	33.1	41.9	SC Menor	39.1	6.5	0.0	**6.52 mm**
1.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.12	1.68	28.3	7.5	2.1	12.6	15.7	24.4	SC Menor	25.7	4.3	0.0	**4.28 mm**
1.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.12	1.68	36.1	9.5	2.6	16.1	20.0	28.7	SC Menor	29.7	5.0	0.0	**4.96 mm**
1.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.12	1.68	44.8	11.8	3.3	20.0	24.9	33.6	SC Menor	33.6	5.6	0.0	**5.61 mm**
1.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.12	1.68	50.7	13.4	3.7	22.6	28.1	36.8	SC Menor	35.9	6.0	0.0	**5.99 mm**
1.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.12	1.68	57.7	15.2	4.2	25.7	32.0	40.7	SC Menor	38.4	6.4	0.0	**6.41 mm**
1.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.12	1.68	64.7	17.1	4.7	28.8	35.8	44.6	SC Menor	40.7	6.8	0.0	**6.78 mm**
1.0	**1.7**	1.0	8.7	0.0	8.7	1.30	1.12	1.39	26.0	4.2	1.9	10.7	15.3	24.0	SC Menor	25.3	4.2	0.0	**4.21 mm**
1.0	**1.7**	1.0	8.7	0.0	8.7	1.30	1.12	1.39	33.2	5.4	2.4	13.6	19.5	28.3	SC Menor	29.3	4.9	0.0	**4.89 mm**
1.0	**1.7**	1.0	8.7	0.0	8.7	1.30	1.12	1.39	41.3	6.7	3.0	17.0	24.3	33.0	SC Menor	33.2	5.5	0.0	**5.53 mm**
1.0	**1.7**	1.0	8.7	0.0	8.7	1.30	1.12	1.39	46.6	7.5	3.4	19.2	27.4	36.1	SC Menor	35.5	5.9	0.0	**5.91 mm**
1.0	**1.7**	1.0	8.7	0.0	8.7	1.30	1.12	1.39	53.0	8.6	3.9	21.8	31.2	39.9	SC Menor	38.0	6.3	0.0	**6.33 mm**
1.0	**1.7**	1.0	8.7	0.0	8.7	1.30	1.12	1.39	59.4	9.6	4.3	24.5	35.0	43.7	SC Menor	40.2	6.7	0.0	**6.70 mm**
1.0	**1.3**	1.0	8.7	0.0	8.7	1.18	1.12	1.28	23.3	2.4	1.7	9.1	14.2	22.9	SC Menor	24.1	4.0	0.0	**4.01 mm**
1.0	**1.3**	1.0	8.7	0.0	8.7	1.18	1.12	1.28	29.8	3.1	2.2	11.7	18.1	26.9	SC Menor	28.1	4.7	0.0	**4.68 mm**
1.0	**1.3**	1.0	8.7	0.0	8.7	1.18	1.12	1.28	37.1	3.9	2.7	14.6	22.6	31.3	SC Menor	31.9	5.3	0.0	**5.31 mm**
1.0	**1.3**	1.0	8.7	0.0	8.7	1.18	1.12	1.28	41.9	4.4	3.0	16.4	25.5	34.2	SC Menor	34.1	5.7	0.0	**5.68 mm**
1.0	**1.3**	1.0	8.7	0.0	8.7	1.18	1.12	1.28	47.7	5.0	3.5	18.7	29.0	37.7	SC Menor	36.5	6.1	0.0	**6.09 mm**
1.0	**1.3**	1.0	8.7	0.0	8.7	1.18	1.12	1.28	53.5	5.6	3.9	21.0	32.5	41.2	SC Menor	38.7	6.5	0.0	**6.46 mm**
1.0	**1.0**	1.0	8.7	0.0	8.7	1.12	1.12	1.22	22.2	1.6	1.6	8.5	13.7	22.5	SC Menor	23.6	3.9	0.0	**3.93 mm**
1.0	**1.0**	1.0	8.7	0.0	8.7	1.12	1.12	1.22	28.1	2.0	2.0	10.7	17.4	26.1	SC Menor	27.4	4.6	0.0	**4.56 mm**
1.0	**1.0**	1.0	8.7	0.0	8.7	1.12	1.12	1.22	34.7	2.5	2.5	13.2	21.5	30.2	SC Menor	31.0	5.2	0.0	**5.16 mm**
1.0	**1.0**	1.0	8.7	0.0	8.7	1.12	1.12	1.22	39.0	2.8	2.8	14.9	24.1	32.8	SC Menor	33.1	5.5	0.0	**5.51 mm**
1.0	**1.0**	1.0	8.7	0.0	8.7	1.12	1.12	1.22	44.2	3.2	3.2	16.8	27.3	36.1	SC Menor	35.4	5.9	0.0	**5.90 mm**
1.0	**1.0**	1.0	8.7	0.0	8.7	1.12	1.12	1.22	49.3	3.6	3.6	18.8	30.5	39.2	SC Menor	37.5	6.3	0.0	**6.26 mm**

GEOMETRÍA		CAPA 2																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.06	3.24	15.2	3.9	0.3	6.5	8.7	30.0	SC Menor	8.6 mm	1.4 mm	0.0 mm	**1.43 mm**
1.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.06	3.24	19.3	5.0	0.4	8.2	11.1	32.4	SC Menor	10.5 mm	1.7 mm	0.0 mm	**1.75 mm**
1.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.06	3.24	24.0	6.2	0.5	10.2	13.8	35.0	SC Menor	12.5 mm	2.1 mm	0.0 mm	**2.08 mm**
1.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.06	3.24	27.1	7.0	0.5	11.5	15.6	36.8	SC Menor	13.7 mm	2.3 mm	0.0 mm	**2.28 mm**
1.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.06	3.24	30.9	8.0	0.6	13.2	17.7	39.0	SC Menor	15.1 mm	2.5 mm	0.0 mm	**2.52 mm**
1.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.06	3.24	34.6	8.9	0.7	14.7	19.9	41.1	SC Menor	16.5 mm	2.7 mm	0.0 mm	**2.74 mm**
1.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.06	2.41	12.2	1.3	0.2	4.6	7.6	28.9	SC Menor	7.6 mm	1.3 mm	0.0 mm	**1.27 mm**
1.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.06	2.41	15.5	1.6	0.3	5.8	9.7	31.0	SC Menor	9.4 mm	1.6 mm	0.0 mm	**1.56 mm**
1.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.06	2.41	19.3	2.0	0.4	7.2	12.1	33.3	SC Menor	11.2 mm	1.9 mm	0.0 mm	**1.87 mm**
1.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.06	2.41	21.8	2.3	0.4	8.2	13.6	34.9	SC Menor	12.4 mm	2.1 mm	0.0 mm	**2.06 mm**
1.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.06	2.41	24.8	2.6	0.5	9.3	15.5	36.8	SC Menor	13.7 mm	2.3 mm	0.0 mm	**2.28 mm**
1.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.06	2.41	27.8	2.9	0.6	10.4	17.4	38.7	SC Menor	14.9 mm	2.5 mm	0.0 mm	**2.49 mm**
1.0	**1.7**	2.0	26.2	4.9	21.3	2.17	2.06	2.22	9.6	0.5	0.2	3.4	6.2	27.4	SC Menor	6.4 mm	1.1 mm	0.0 mm	**1.06 mm**
1.0	**1.7**	2.0	26.2	4.9	21.3	2.17	2.06	2.22	12.3	0.6	0.2	4.4	7.9	29.2	SC Menor	7.9 mm	1.3 mm	0.0 mm	**1.31 mm**
1.0	**1.7**	2.0	26.2	4.9	21.3	2.17	2.06	2.22	15.3	0.8	0.3	5.5	9.8	31.1	SC Menor	9.5 mm	1.6 mm	0.0 mm	**1.58 mm**
1.0	**1.7**	2.0	26.2	4.9	21.3	2.17	2.06	2.22	17.3	0.9	0.3	6.2	11.1	32.4	SC Menor	10.5 mm	1.7 mm	0.0 mm	**1.75 mm**
1.0	**1.7**	2.0	26.2	4.9	21.3	2.17	2.06	2.22	19.6	1.0	0.4	7.0	12.6	33.9	SC Menor	11.6 mm	1.9 mm	0.0 mm	**1.94 mm**
1.0	**1.7**	2.0	26.2	4.9	21.3	2.17	2.06	2.22	22.0	1.1	0.4	7.9	14.2	35.4	SC Menor	12.7 mm	2.1 mm	0.0 mm	**2.12 mm**
1.0	**1.3**	2.0	26.2	4.9	21.3	2.10	2.06	2.15	7.9	0.2	0.2	2.8	5.1	26.4	SC Menor	5.4 mm	0.9 mm	0.0 mm	**0.90 mm**
1.0	**1.3**	2.0	26.2	4.9	21.3	2.10	2.06	2.15	10.1	0.3	0.2	3.5	6.6	27.8	SC Menor	6.7 mm	1.1 mm	0.0 mm	**1.12 mm**
1.0	**1.3**	2.0	26.2	4.9	21.3	2.10	2.06	2.15	12.6	0.4	0.3	4.4	8.2	29.4	SC Menor	8.1 mm	1.4 mm	0.0 mm	**1.35 mm**
1.0	**1.3**	2.0	26.2	4.9	21.3	2.10	2.06	2.15	14.2	0.4	0.3	5.0	9.2	30.5	SC Menor	9.0 mm	1.5 mm	0.0 mm	**1.50 mm**
1.0	**1.3**	2.0	26.2	4.9	21.3	2.10	2.06	2.15	16.2	0.5	0.3	5.7	10.5	31.8	SC Menor	10.0 mm	1.7 mm	0.0 mm	**1.67 mm**
1.0	**1.3**	2.0	26.2	4.9	21.3	2.10	2.06	2.15	18.1	0.6	0.4	6.3	11.8	33.0	SC Menor	11.0 mm	1.8 mm	0.0 mm	**1.83 mm**
1.0	**1.0**	2.0	26.2	4.9	21.3	2.06	2.06	2.12	7.1	0.1	0.1	2.5	4.7	25.9	SC Menor	5.0 mm	0.8 mm	0.0 mm	**0.83 mm**
1.0	**1.0**	2.0	26.2	4.9	21.3	2.06	2.06	2.12	9.0	0.2	0.2	3.1	5.9	27.2	SC Menor	6.1 mm	1.0 mm	0.0 mm	**1.02 mm**
1.0	**1.0**	2.0	26.2	4.9	21.3	2.06	2.06	2.12	11.2	0.2	0.2	3.9	7.3	28.6	SC Menor	7.4 mm	1.2 mm	0.0 mm	**1.23 mm**
1.0	**1.0**	2.0	26.2	4.9	21.3	2.06	2.06	2.12	12.5	0.3	0.3	4.3	8.2	29.5	SC Menor	8.1 mm	1.4 mm	0.0 mm	**1.35 mm**
1.0	**1.0**	2.0	26.2	4.9	21.3	2.06	2.06	2.12	14.2	0.3	0.3	4.9	9.3	30.6	SC Menor	9.0 mm	1.5 mm	0.0 mm	**1.51 mm**
1.0	**1.0**	2.0	26.2	4.9	21.3	2.06	2.06	2.12	15.9	0.3	0.3	5.5	10.4	31.6	SC Menor	9.9 mm	1.7 mm	0.0 mm	**1.65 mm**

GEOMETRÍA		CAPA 3																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.04	3.94	9.2	1.5	0.1	3.6	5.6	34.5	SC Menor	4.4 mm	0.7 mm	0.0 mm	**0.74 mm**
1.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.04	3.94	11.7	1.9	0.1	4.6	7.1	36.1	SC Menor	5.5 mm	0.9 mm	0.0 mm	**0.92 mm**
1.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.04	3.94	14.5	2.3	0.1	5.7	8.9	37.8	SC Menor	6.7 mm	1.1 mm	0.0 mm	**1.11 mm**
1.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.04	3.94	16.4	2.6	0.1	6.4	10.0	38.9	SC Menor	7.4 mm	1.2 mm	0.0 mm	**1.24 mm**
1.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.04	3.94	18.7	3.0	0.2	7.3	11.4	40.3	SC Menor	8.3 mm	1.4 mm	0.0 mm	**1.38 mm**
1.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.04	3.94	21.0	3.3	0.2	8.2	12.8	41.7	SC Menor	9.2 mm	1.5 mm	0.0 mm	**1.53 mm**
1.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.04	3.29	6.3	0.3	0.1	2.2	4.1	33.0	SC Menor	3.3 mm	0.5 mm	0.0 mm	**0.55 mm**
1.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.04	3.29	8.1	0.4	0.1	2.9	5.2	34.1	SC Menor	4.1 mm	0.7 mm	0.0 mm	**0.69 mm**
1.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.04	3.29	10.0	0.5	0.1	3.5	6.5	35.4	SC Menor	5.0 mm	0.8 mm	0.0 mm	**0.84 mm**
1.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.04	3.29	11.3	0.6	0.1	4.0	7.3	36.2	SC Menor	5.6 mm	0.9 mm	0.0 mm	**0.94 mm**
1.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.04	3.29	12.9	0.7	0.1	4.6	8.3	37.2	SC Menor	6.3 mm	1.1 mm	0.0 mm	**1.05 mm**
1.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.04	3.29	14.5	0.8	0.1	5.1	9.3	38.3	SC Menor	7.0 mm	1.2 mm	0.0 mm	**1.17 mm**
1.0	**1.7**	3.0	43.6	14.7	28.9	3.11	3.04	3.15	4.7	0.1	0.0	1.6	3.1	32.0	SC Menor	2.5 mm	0.4 mm	0.0 mm	**0.42 mm**
1.0	**1.7**	3.0	43.6	14.7	28.9	3.11	3.04	3.15	6.0	0.1	0.1	2.1	3.9	32.8	SC Menor	3.2 mm	0.5 mm	0.0 mm	**0.53 mm**
1.0	**1.7**	3.0	43.6	14.7	28.9	3.11	3.04	3.15	7.5	0.2	0.1	2.6	4.9	33.8	SC Menor	3.9 mm	0.7 mm	0.0 mm	**0.65 mm**
1.0	**1.7**	3.0	43.6	14.7	28.9	3.11	3.04	3.15	8.4	0.2	0.1	2.9	5.5	34.4	SC Menor	4.4 mm	0.7 mm	0.0 mm	**0.73 mm**
1.0	**1.7**	3.0	43.6	14.7	28.9	3.11	3.04	3.15	9.6	0.2	0.1	3.3	6.3	35.2	SC Menor	4.9 mm	0.8 mm	0.0 mm	**0.82 mm**
1.0	**1.7**	3.0	43.6	14.7	28.9	3.11	3.04	3.15	10.8	0.3	0.1	3.7	7.1	36.0	SC Menor	5.4 mm	0.9 mm	0.0 mm	**0.91 mm**
1.0	**1.3**	3.0	43.6	14.7	28.9	3.06	3.04	3.10	3.8	0.1	0.0	1.3	2.5	31.4	SC Menor	2.1 mm	0.3 mm	0.0 mm	**0.34 mm**
1.0	**1.3**	3.0	43.6	14.7	28.9	3.06	3.04	3.10	4.8	0.1	0.0	1.6	3.2	32.1	SC Menor	2.6 mm	0.4 mm	0.0 mm	**0.43 mm**
1.0	**1.3**	3.0	43.6	14.7	28.9	3.06	3.04	3.10	6.0	0.1	0.1	2.0	3.9	32.9	SC Menor	3.2 mm	0.5 mm	0.0 mm	**0.53 mm**
1.0	**1.3**	3.0	43.6	14.7	28.9	3.06	3.04	3.10	6.8	0.1	0.1	2.3	4.5	33.4	SC Menor	3.6 mm	0.6 mm	0.0 mm	**0.60 mm**
1.0	**1.3**	3.0	43.6	14.7	28.9	3.06	3.04	3.10	7.7	0.1	0.1	2.6	5.1	34.0	SC Menor	4.0 mm	0.7 mm	0.0 mm	**0.67 mm**
1.0	**1.3**	3.0	43.6	14.7	28.9	3.06	3.04	3.10	8.6	0.1	0.1	2.9	5.7	34.6	SC Menor	4.5 mm	0.7 mm	0.0 mm	**0.75 mm**
1.0	**1.0**	3.0	43.6	14.7	28.9	3.04	3.04	3.08	3.4	0.0	0.0	1.1	2.2	31.1	SC Menor	1.8 mm	0.3 mm	0.0 mm	**0.31 mm**
1.0	**1.0**	3.0	43.6	14.7	28.9	3.04	3.04	3.08	4.2	0.0	0.0	1.4	2.8	31.7	SC Menor	2.3 mm	0.4 mm	0.0 mm	**0.38 mm**
1.0	**1.0**	3.0	43.6	14.7	28.9	3.04	3.04	3.08	5.2	0.0	0.0	1.8	3.5	32.4	SC Menor	2.8 mm	0.5 mm	0.0 mm	**0.47 mm**
1.0	**1.0**	3.0	43.6	14.7	28.9	3.04	3.04	3.08	5.9	0.1	0.1	2.0	3.9	32.8	SC Menor	3.1 mm	0.5 mm	0.0 mm	**0.52 mm**
1.0	**1.0**	3.0	43.6	14.7	28.9	3.04	3.04	3.08	6.7	0.1	0.1	2.3	4.4	33.3	SC Menor	3.5 mm	0.6 mm	0.0 mm	**0.59 mm**
1.0	**1.0**	3.0	43.6	14.7	28.9	3.04	3.04	3.08	7.4	0.1	0.1	2.5	4.9	33.8	SC Menor	3.9 mm	0.7 mm	0.0 mm	**0.65 mm**

GEOMETRÍA		CAPA 4																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.03	4.74	6.0	0.6	0.0	2.2	3.8	40.4	SC Menor	2.5	0.4	0.0	**0.41 mm**
1.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.03	4.74	7.7	0.8	0.0	2.8	4.8	41.4	SC Menor	3.1	0.5	0.0	**0.52 mm**
1.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.03	4.74	9.5	1.0	0.0	3.5	6.0	42.6	SC Menor	3.8	0.6	0.0	**0.63 mm**
1.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.03	4.74	10.8	1.1	0.1	4.0	6.8	43.4	SC Menor	4.3	0.7	0.0	**0.71 mm**
1.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.03	4.74	12.3	1.3	0.1	4.5	7.7	44.3	SC Menor	4.8	0.8	0.0	**0.80 mm**
1.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.03	4.74	13.8	1.4	0.1	5.1	8.7	45.2	SC Menor	5.3	0.9	0.0	**0.89 mm**
1.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.03	4.22	3.8	0.1	0.0	1.3	2.5	39.0	SC Menor	1.6	0.3	0.0	**0.27 mm**
1.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.03	4.22	4.8	0.1	0.0	1.7	3.2	39.7	SC Menor	2.1	0.3	0.0	**0.35 mm**
1.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.03	4.22	6.0	0.2	0.0	2.1	3.9	40.5	SC Menor	2.6	0.4	0.0	**0.43 mm**
1.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.03	4.22	6.8	0.2	0.0	2.3	4.4	41.0	SC Menor	2.9	0.5	0.0	**0.48 mm**
1.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.03	4.22	7.7	0.2	0.0	2.7	5.1	41.6	SC Menor	3.2	0.5	0.0	**0.54 mm**
1.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.03	4.22	8.7	0.3	0.0	3.0	5.7	42.2	SC Menor	3.6	0.6	0.0	**0.60 mm**
1.0	**1.7**	4.0	61.1	24.5	36.6	4.09	4.03	4.12	2.7	0.0	0.0	0.9	1.8	38.4	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.0	**1.7**	4.0	61.1	24.5	36.6	4.09	4.03	4.12	3.5	0.0	0.0	1.2	2.3	38.9	SC Menor	1.5	0.3	0.0	**0.26 mm**
1.0	**1.7**	4.0	61.1	24.5	36.6	4.09	4.03	4.12	4.4	0.1	0.0	1.5	2.9	39.4	SC Menor	1.9	0.3	0.0	**0.31 mm**
1.0	**1.7**	4.0	61.1	24.5	36.6	4.09	4.03	4.12	4.9	0.1	0.0	1.7	3.2	39.8	SC Menor	2.1	0.4	0.0	**0.35 mm**
1.0	**1.7**	4.0	61.1	24.5	36.6	4.09	4.03	4.12	5.6	0.1	0.0	1.9	3.7	40.2	SC Menor	2.4	0.4	0.0	**0.40 mm**
1.0	**1.7**	4.0	61.1	24.5	36.6	4.09	4.03	4.12	6.3	0.1	0.0	2.1	4.1	40.7	SC Menor	2.7	0.4	0.0	**0.45 mm**
1.0	**1.3**	4.0	61.1	24.5	36.6	4.05	4.03	4.08	2.2	0.0	0.0	0.7	1.4	38.0	SC Menor	1.0	0.2	0.0	**0.16 mm**
1.0	**1.3**	4.0	61.1	24.5	36.6	4.05	4.03	4.08	2.8	0.0	0.0	0.9	1.8	38.4	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.0	**1.3**	4.0	61.1	24.5	36.6	4.05	4.03	4.08	3.5	0.0	0.0	1.2	2.3	38.8	SC Menor	1.5	0.3	0.0	**0.25 mm**
1.0	**1.3**	4.0	61.1	24.5	36.6	4.05	4.03	4.08	3.9	0.0	0.0	1.3	2.6	39.1	SC Menor	1.7	0.3	0.0	**0.28 mm**
1.0	**1.3**	4.0	61.1	24.5	36.6	4.05	4.03	4.08	4.4	0.0	0.0	1.5	2.9	39.5	SC Menor	1.9	0.3	0.0	**0.32 mm**
1.0	**1.3**	4.0	61.1	24.5	36.6	4.05	4.03	4.08	5.0	0.0	0.0	1.7	3.3	39.8	SC Menor	2.2	0.4	0.0	**0.36 mm**
1.0	**1.0**	4.0	61.1	24.5	36.6	4.03	4.03	4.06	1.9	0.0	0.0	0.6	1.3	37.8	SC Menor	0.9	0.1	0.0	**0.14 mm**
1.0	**1.0**	4.0	61.1	24.5	36.6	4.03	4.03	4.06	2.4	0.0	0.0	0.8	1.6	38.2	SC Menor	1.1	0.2	0.0	**0.18 mm**
1.0	**1.0**	4.0	61.1	24.5	36.6	4.03	4.03	4.06	3.0	0.0	0.0	1.0	2.0	38.5	SC Menor	1.3	0.2	0.0	**0.22 mm**
1.0	**1.0**	4.0	61.1	24.5	36.6	4.03	4.03	4.06	3.4	0.0	0.0	1.1	2.2	38.8	SC Menor	1.5	0.2	0.0	**0.25 mm**
1.0	**1.0**	4.0	61.1	24.5	36.6	4.03	4.03	4.06	3.8	0.0	0.0	1.3	2.5	39.1	SC Menor	1.7	0.3	0.0	**0.28 mm**
1.0	**1.0**	4.0	61.1	24.5	36.6	4.03	4.03	4.06	4.3	0.0	0.0	1.4	2.8	39.4	SC Menor	1.9	0.3	0.0	**0.31 mm**

GEOMETRÍA		CAPA 5																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.02	5.61	4.2	0.3	0.0	1.5	2.7	46.9	SC Menor	1.5	0.2	0.0	**0.25 mm**
1.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.02	5.61	5.4	0.4	0.0	1.9	3.4	47.6	SC Menor	1.9	0.3	0.0	**0.31 mm**
1.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.02	5.61	6.7	0.5	0.0	2.4	4.3	48.5	SC Menor	2.3	0.4	0.0	**0.38 mm**
1.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.02	5.61	7.5	0.5	0.0	2.7	4.8	49.0	SC Menor	2.6	0.4	0.0	**0.43 mm**
1.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.02	5.61	8.6	0.6	0.0	3.1	5.5	49.7	SC Menor	2.9	0.5	0.0	**0.49 mm**
1.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.02	5.61	9.6	0.7	0.0	3.4	6.2	50.4	SC Menor	3.3	0.5	0.0	**0.54 mm**
1.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.02	5.18	2.5	0.0	0.0	0.9	1.6	45.8	SC Menor	0.9	0.2	0.0	**0.15 mm**
1.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.02	5.18	3.2	0.1	0.0	1.1	2.1	46.3	SC Menor	1.2	0.2	0.0	**0.19 mm**
1.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.02	5.18	4.0	0.1	0.0	1.4	2.6	46.8	SC Menor	1.4	0.2	0.0	**0.24 mm**
1.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.02	5.18	4.5	0.1	0.0	1.5	3.0	47.1	SC Menor	1.6	0.3	0.0	**0.27 mm**
1.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.02	5.18	5.1	0.1	0.0	1.7	3.4	47.6	SC Menor	1.8	0.3	0.0	**0.30 mm**
1.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.02	5.18	5.7	0.1	0.0	2.0	3.8	48.0	SC Menor	2.0	0.3	0.0	**0.34 mm**
1.0	**1.7**	5.0	78.5	34.3	44.2	5.07	5.02	5.09	1.8	0.0	0.0	0.6	1.2	45.4	SC Menor	0.7	0.1	0.0	**0.11 mm**
1.0	**1.7**	5.0	78.5	34.3	44.2	5.07	5.02	5.09	2.3	0.0	0.0	0.8	1.5	45.7	SC Menor	0.8	0.1	0.0	**0.14 mm**
1.0	**1.7**	5.0	78.5	34.3	44.2	5.07	5.02	5.09	2.8	0.0	0.0	1.0	1.9	46.1	SC Menor	1.0	0.2	0.0	**0.17 mm**
1.0	**1.7**	5.0	78.5	34.3	44.2	5.07	5.02	5.09	3.2	0.0	0.0	1.1	2.1	46.3	SC Menor	1.2	0.2	0.0	**0.19 mm**
1.0	**1.7**	5.0	78.5	34.3	44.2	5.07	5.02	5.09	3.6	0.0	0.0	1.2	2.4	46.6	SC Menor	1.3	0.2	0.0	**0.22 mm**
1.0	**1.7**	5.0	78.5	34.3	44.2	5.07	5.02	5.09	4.1	0.0	0.0	1.4	2.7	46.9	SC Menor	1.5	0.2	0.0	**0.25 mm**
1.0	**1.3**	5.0	78.5	34.3	44.2	5.04	5.02	5.06	1.4	0.0	0.0	0.5	0.9	45.1	SC Menor	0.5	0.1	0.0	**0.09 mm**
1.0	**1.3**	5.0	78.5	34.3	44.2	5.04	5.02	5.06	1.8	0.0	0.0	0.6	1.2	45.4	SC Menor	0.7	0.1	0.0	**0.11 mm**
1.0	**1.3**	5.0	78.5	34.3	44.2	5.04	5.02	5.06	2.2	0.0	0.0	0.8	1.5	45.7	SC Menor	0.8	0.1	0.0	**0.14 mm**
1.0	**1.3**	5.0	78.5	34.3	44.2	5.04	5.02	5.06	2.5	0.0	0.0	0.8	1.7	45.9	SC Menor	0.9	0.2	0.0	**0.15 mm**
1.0	**1.3**	5.0	78.5	34.3	44.2	5.04	5.02	5.06	2.9	0.0	0.0	1.0	1.9	46.1	SC Menor	1.1	0.2	0.0	**0.18 mm**
1.0	**1.3**	5.0	78.5	34.3	44.2	5.04	5.02	5.06	3.2	0.0	0.0	1.1	2.1	46.3	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.0	**1.0**	5.0	78.5	34.3	44.2	5.02	5.02	5.05	1.2	0.0	0.0	0.4	0.8	45.0	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**1.0**	5.0	78.5	34.3	44.2	5.02	5.02	5.05	1.6	0.0	0.0	0.5	1.0	45.2	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.0	**1.0**	5.0	78.5	34.3	44.2	5.02	5.02	5.05	1.9	0.0	0.0	0.7	1.3	45.5	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.0	**1.0**	5.0	78.5	34.3	44.2	5.02	5.02	5.05	2.2	0.0	0.0	0.7	1.4	45.6	SC Menor	0.8	0.1	0.0	**0.13 mm**
1.0	**1.0**	5.0	78.5	34.3	44.2	5.02	5.02	5.05	2.5	0.0	0.0	0.8	1.6	45.8	SC Menor	0.9	0.2	0.0	**0.15 mm**
1.0	**1.0**	5.0	78.5	34.3	44.2	5.02	5.02	5.05	2.8	0.0	0.0	0.9	1.8	46.0	SC Menor	1.0	0.2	0.0	**0.17 mm**

GEOMETRÍA		CAPA 6																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.02	6.52	3.1	0.2	0.0	1.1	2.0	53.8	SC Menor	0.9	0.2	0.0	**0.16 mm**
1.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.02	6.52	3.9	0.2	0.0	1.4	2.5	54.4	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.02	6.52	4.9	0.3	0.0	1.7	3.2	55.0	SC Menor	1.5	0.2	0.0	**0.25 mm**
1.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.02	6.52	5.5	0.3	0.0	1.9	3.6	55.4	SC Menor	1.7	0.3	0.0	**0.28 mm**
1.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.02	6.52	6.3	0.3	0.0	2.2	4.1	55.9	SC Menor	1.9	0.3	0.0	**0.31 mm**
1.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.02	6.52	7.0	0.4	0.0	2.5	4.6	56.4	SC Menor	2.1	0.4	0.0	**0.35 mm**
1.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.02	6.15	1.8	0.0	0.0	0.6	1.2	53.0	SC Menor	0.6	0.1	0.0	**0.09 mm**
1.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.02	6.15	2.3	0.0	0.0	0.8	1.5	53.3	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.02	6.15	2.8	0.0	0.0	0.9	1.9	53.7	SC Menor	0.9	0.1	0.0	**0.15 mm**
1.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.02	6.15	3.2	0.0	0.0	1.1	2.1	53.9	SC Menor	1.0	0.2	0.0	**0.16 mm**
1.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.02	6.15	3.6	0.1	0.0	1.2	2.4	54.2	SC Menor	1.1	0.2	0.0	**0.19 mm**
1.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.02	6.15	4.0	0.1	0.0	1.4	2.7	54.5	SC Menor	1.3	0.2	0.0	**0.21 mm**
1.0	**1.7**	6.0	96.0	44.1	51.8	6.06	6.02	6.08	1.2	0.0	0.0	0.4	0.8	52.7	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**1.7**	6.0	96.0	44.1	51.8	6.06	6.02	6.08	1.6	0.0	0.0	0.5	1.1	52.9	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**1.7**	6.0	96.0	44.1	51.8	6.06	6.02	6.08	2.0	0.0	0.0	0.7	1.3	53.1	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.0	**1.7**	6.0	96.0	44.1	51.8	6.06	6.02	6.08	2.2	0.0	0.0	0.8	1.5	53.3	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.0	**1.7**	6.0	96.0	44.1	51.8	6.06	6.02	6.08	2.6	0.0	0.0	0.9	1.7	53.5	SC Menor	0.8	0.1	0.0	**0.13 mm**
1.0	**1.7**	6.0	96.0	44.1	51.8	6.06	6.02	6.08	2.9	0.0	0.0	1.0	1.9	53.7	SC Menor	0.9	0.1	0.0	**0.15 mm**
1.0	**1.3**	6.0	96.0	44.1	51.8	6.03	6.02	6.05	1.0	0.0	0.0	0.3	0.7	52.5	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.0	**1.3**	6.0	96.0	44.1	51.8	6.03	6.02	6.05	1.3	0.0	0.0	0.4	0.8	52.7	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**1.3**	6.0	96.0	44.1	51.8	6.03	6.02	6.05	1.6	0.0	0.0	0.5	1.0	52.9	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**1.3**	6.0	96.0	44.1	51.8	6.03	6.02	6.05	1.8	0.0	0.0	0.6	1.2	53.0	SC Menor	0.6	0.1	0.0	**0.09 mm**
1.0	**1.3**	6.0	96.0	44.1	51.8	6.03	6.02	6.05	2.0	0.0	0.0	0.7	1.3	53.2	SC Menor	0.6	0.1	0.0	**0.11 mm**
1.0	**1.3**	6.0	96.0	44.1	51.8	6.03	6.02	6.05	2.2	0.0	0.0	0.8	1.5	53.3	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.0	**1.0**	6.0	96.0	44.1	51.8	6.02	6.02	6.04	0.9	0.0	0.0	0.3	0.6	52.4	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.0	**1.0**	6.0	96.0	44.1	51.8	6.02	6.02	6.04	1.1	0.0	0.0	0.4	0.7	52.6	SC Menor	0.3	0.1	0.0	**0.06 mm**
1.0	**1.0**	6.0	96.0	44.1	51.8	6.02	6.02	6.04	1.4	0.0	0.0	0.5	0.9	52.7	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**1.0**	6.0	96.0	44.1	51.8	6.02	6.02	6.04	1.5	0.0	0.0	0.5	1.0	52.8	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**1.0**	6.0	96.0	44.1	51.8	6.02	6.02	6.04	1.7	0.0	0.0	0.6	1.1	53.0	SC Menor	0.5	0.1	0.0	**0.09 mm**
1.0	**1.0**	6.0	96.0	44.1	51.8	6.02	6.02	6.04	1.9	0.0	0.0	0.6	1.3	53.1	SC Menor	0.6	0.1	0.0	**0.10 mm**

GEOMETRÍA		CAPA 7																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.02	7.45	2.3	0.1	0.0	0.8	1.5	61.0	SC Menor	0.6	0.1	0.0	**0.11 mm**
1.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.02	7.45	3.0	0.1	0.0	1.0	1.9	61.4	SC Menor	0.8	0.1	0.0	**0.13 mm**
1.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.02	7.45	3.7	0.1	0.0	1.3	2.4	61.9	SC Menor	1.0	0.2	0.0	**0.17 mm**
1.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.02	7.45	4.2	0.2	0.0	1.5	2.7	62.2	SC Menor	1.1	0.2	0.0	**0.19 mm**
1.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.02	7.45	4.8	0.2	0.0	1.7	3.1	62.6	SC Menor	1.3	0.2	0.0	**0.21 mm**
1.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.02	7.45	5.3	0.2	0.0	1.9	3.5	63.0	SC Menor	1.4	0.2	0.0	**0.24 mm**
1.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.02	7.13	1.3	0.0	0.0	0.4	0.9	60.3	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.02	7.13	1.7	0.0	0.0	0.6	1.1	60.6	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.02	7.13	2.1	0.0	0.0	0.7	1.4	60.8	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.02	7.13	2.4	0.0	0.0	0.8	1.6	61.0	SC Menor	0.6	0.1	0.0	**0.11 mm**
1.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.02	7.13	2.7	0.0	0.0	0.9	1.8	61.2	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.02	7.13	3.0	0.0	0.0	1.0	2.0	61.5	SC Menor	0.8	0.1	0.0	**0.14 mm**
1.0	**1.7**	7.0	113.4	54.0	59.5	7.05	7.02	7.07	0.9	0.0	0.0	0.3	0.6	60.1	SC Menor	0.3	0.0	0.0	**0.04 mm**
1.0	**1.7**	7.0	113.4	54.0	59.5	7.05	7.02	7.07	1.2	0.0	0.0	0.4	0.8	60.3	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.0	**1.7**	7.0	113.4	54.0	59.5	7.05	7.02	7.07	1.5	0.0	0.0	0.5	1.0	60.4	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**1.7**	7.0	113.4	54.0	59.5	7.05	7.02	7.07	1.7	0.0	0.0	0.6	1.1	60.6	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**1.7**	7.0	113.4	54.0	59.5	7.05	7.02	7.07	1.9	0.0	0.0	0.6	1.3	60.7	SC Menor	0.5	0.1	0.0	**0.09 mm**
1.0	**1.7**	7.0	113.4	54.0	59.5	7.05	7.02	7.07	2.1	0.0	0.0	0.7	1.4	60.9	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.0	**1.3**	7.0	113.4	54.0	59.5	7.03	7.02	7.05	0.7	0.0	0.0	0.2	0.5	60.0	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.3**	7.0	113.4	54.0	59.5	7.03	7.02	7.05	0.9	0.0	0.0	0.3	0.6	60.1	SC Menor	0.3	0.0	0.0	**0.04 mm**
1.0	**1.3**	7.0	113.4	54.0	59.5	7.03	7.02	7.05	1.2	0.0	0.0	0.4	0.8	60.2	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.0	**1.3**	7.0	113.4	54.0	59.5	7.03	7.02	7.05	1.3	0.0	0.0	0.4	0.9	60.3	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.0	**1.3**	7.0	113.4	54.0	59.5	7.03	7.02	7.05	1.5	0.0	0.0	0.5	1.0	60.5	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**1.3**	7.0	113.4	54.0	59.5	7.03	7.02	7.05	1.7	0.0	0.0	0.6	1.1	60.6	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**1.0**	7.0	113.4	54.0	59.5	7.02	7.02	7.04	0.6	0.0	0.0	0.2	0.4	59.9	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.0**	7.0	113.4	54.0	59.5	7.02	7.02	7.04	0.8	0.0	0.0	0.3	0.5	60.0	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.0	**1.0**	7.0	113.4	54.0	59.5	7.02	7.02	7.04	1.0	0.0	0.0	0.3	0.7	60.1	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.0	**1.0**	7.0	113.4	54.0	59.5	7.02	7.02	7.04	1.1	0.0	0.0	0.4	0.7	60.2	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.0	**1.0**	7.0	113.4	54.0	59.5	7.02	7.02	7.04	1.3	0.0	0.0	0.4	0.8	60.3	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.0	**1.0**	7.0	113.4	54.0	59.5	7.02	7.02	7.04	1.4	0.0	0.0	0.5	0.9	60.4	SC Menor	0.4	0.1	0.0	**0.07 mm**

GEOMETRÍA		CAPA 8																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.51	8.87	1.6	0.0	0.0	0.6	1.1	70.1	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.51	8.87	2.1	0.1	0.0	0.7	1.4	70.4	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.51	8.87	2.6	0.1	0.0	0.9	1.7	70.7	SC Menor	0.9	0.2	0.0	**0.15 mm**
1.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.51	8.87	2.9	0.1	0.0	1.0	1.9	70.9	SC Menor	1.0	0.2	0.0	**0.17 mm**
1.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.51	8.87	3.3	0.1	0.0	1.1	2.2	71.2	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.51	8.87	3.7	0.1	0.0	1.3	2.5	71.5	SC Menor	1.3	0.2	0.0	**0.22 mm**
1.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.51	8.61	0.9	0.0	0.0	0.3	0.6	69.6	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.51	8.61	1.1	0.0	0.0	0.4	0.8	69.8	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.51	8.61	1.4	0.0	0.0	0.5	0.9	70.0	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.51	8.61	1.6	0.0	0.0	0.5	1.1	70.1	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.51	8.61	1.8	0.0	0.0	0.6	1.2	70.2	SC Menor	0.7	0.1	0.0	**0.11 mm**
1.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.51	8.61	2.1	0.0	0.0	0.7	1.4	70.4	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.0	**1.7**	8.5	135.2	66.2	69.0	8.54	8.51	8.56	0.6	0.0	0.0	0.2	0.4	69.4	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.0	**1.7**	8.5	135.2	66.2	69.0	8.54	8.51	8.56	0.8	0.0	0.0	0.3	0.5	69.6	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.0	**1.7**	8.5	135.2	66.2	69.0	8.54	8.51	8.56	1.0	0.0	0.0	0.3	0.7	69.7	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.0	**1.7**	8.5	135.2	66.2	69.0	8.54	8.51	8.56	1.1	0.0	0.0	0.4	0.8	69.8	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**1.7**	8.5	135.2	66.2	69.0	8.54	8.51	8.56	1.3	0.0	0.0	0.4	0.9	69.9	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**1.7**	8.5	135.2	66.2	69.0	8.54	8.51	8.56	1.4	0.0	0.0	0.5	1.0	70.0	SC Menor	0.5	0.1	0.0	**0.09 mm**
1.0	**1.3**	8.5	135.2	66.2	69.0	8.52	8.51	8.54	0.5	0.0	0.0	0.2	0.3	69.3	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.3**	8.5	135.2	66.2	69.0	8.52	8.51	8.54	0.6	0.0	0.0	0.2	0.4	69.4	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.0	**1.3**	8.5	135.2	66.2	69.0	8.52	8.51	8.54	0.8	0.0	0.0	0.3	0.5	69.5	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.0	**1.3**	8.5	135.2	66.2	69.0	8.52	8.51	8.54	0.9	0.0	0.0	0.3	0.6	69.6	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.0	**1.3**	8.5	135.2	66.2	69.0	8.52	8.51	8.54	1.0	0.0	0.0	0.3	0.7	69.7	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.0	**1.3**	8.5	135.2	66.2	69.0	8.52	8.51	8.54	1.1	0.0	0.0	0.4	0.8	69.8	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**1.0**	8.5	135.2	66.2	69.0	8.51	8.51	8.53	0.4	0.0	0.0	0.1	0.3	69.3	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.0**	8.5	135.2	66.2	69.0	8.51	8.51	8.53	0.5	0.0	0.0	0.2	0.4	69.4	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.0**	8.5	135.2	66.2	69.0	8.51	8.51	8.53	0.7	0.0	0.0	0.2	0.5	69.5	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.0	**1.0**	8.5	135.2	66.2	69.0	8.51	8.51	8.53	0.8	0.0	0.0	0.3	0.5	69.5	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.0	**1.0**	8.5	135.2	66.2	69.0	8.51	8.51	8.53	0.9	0.0	0.0	0.3	0.6	69.6	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.0	**1.0**	8.5	135.2	66.2	69.0	8.51	8.51	8.53	1.0	0.0	0.0	0.3	0.6	69.7	SC Menor	0.3	0.1	0.0	**0.06 mm**

GEOMETRÍA		CAPA 9																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.51	9.84	1.3	0.0	0.0	0.5	0.9	79.4	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.51	9.84	1.7	0.0	0.0	0.6	1.1	79.7	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.51	9.84	2.1	0.0	0.0	0.7	1.4	80.0	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.51	9.84	2.4	0.1	0.0	0.8	1.6	80.1	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.51	9.84	2.7	0.1	0.0	0.9	1.8	80.4	SC Menor	0.6	0.1	0.0	**0.09 mm**
1.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.51	9.84	3.0	0.1	0.0	1.0	2.0	80.6	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.51	9.59	0.7	0.0	0.0	0.2	0.5	79.0	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.51	9.59	0.9	0.0	0.0	0.3	0.6	79.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.51	9.59	1.1	0.0	0.0	0.4	0.8	79.3	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.51	9.59	1.3	0.0	0.0	0.4	0.9	79.4	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.51	9.59	1.5	0.0	0.0	0.5	1.0	79.5	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.51	9.59	1.7	0.0	0.0	0.6	1.1	79.7	SC Menor	0.3	0.1	0.0	**0.06 mm**
1.0	**1.7**	9.5	157.1	78.5	78.6	9.54	9.51	9.55	0.5	0.0	0.0	0.2	0.3	78.9	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.7**	9.5	157.1	78.5	78.6	9.54	9.51	9.55	0.6	0.0	0.0	0.2	0.4	79.0	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.7**	9.5	157.1	78.5	78.6	9.54	9.51	9.55	0.8	0.0	0.0	0.3	0.5	79.1	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.7**	9.5	157.1	78.5	78.6	9.54	9.51	9.55	0.9	0.0	0.0	0.3	0.6	79.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.7**	9.5	157.1	78.5	78.6	9.54	9.51	9.55	1.0	0.0	0.0	0.3	0.7	79.3	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.0	**1.7**	9.5	157.1	78.5	78.6	9.54	9.51	9.55	1.2	0.0	0.0	0.4	0.8	79.3	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.0	**1.3**	9.5	157.1	78.5	78.6	9.52	9.51	9.53	0.4	0.0	0.0	0.1	0.3	78.8	SC Menor	0.1	0.0	0.0	**0.01 mm**
1.0	**1.3**	9.5	157.1	78.5	78.6	9.52	9.51	9.53	0.5	0.0	0.0	0.2	0.3	78.9	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.3**	9.5	157.1	78.5	78.6	9.52	9.51	9.53	0.6	0.0	0.0	0.2	0.4	79.0	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.3**	9.5	157.1	78.5	78.6	9.52	9.51	9.53	0.7	0.0	0.0	0.2	0.5	79.0	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.3**	9.5	157.1	78.5	78.6	9.52	9.51	9.53	0.8	0.0	0.0	0.3	0.5	79.1	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.3**	9.5	157.1	78.5	78.6	9.52	9.51	9.53	0.9	0.0	0.0	0.3	0.6	79.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.0	**1.0**	9.5	157.1	78.5	78.6	9.51	9.51	9.53	0.3	0.0	0.0	0.1	0.2	78.8	SC Menor	0.1	0.0	0.0	**0.01 mm**
1.0	**1.0**	9.5	157.1	78.5	78.6	9.51	9.51	9.53	0.4	0.0	0.0	0.1	0.3	78.9	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.0**	9.5	157.1	78.5	78.6	9.51	9.51	9.53	0.5	0.0	0.0	0.2	0.4	78.9	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.0**	9.5	157.1	78.5	78.6	9.51	9.51	9.53	0.6	0.0	0.0	0.2	0.4	79.0	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.0**	9.5	157.1	78.5	78.6	9.51	9.51	9.53	0.7	0.0	0.0	0.2	0.5	79.0	SC Menor	0.1	0.0	0.0	**0.02 mm**
1.0	**1.0**	9.5	157.1	78.5	78.6	9.51	9.51	9.53	0.8	0.0	0.0	0.3	0.5	79.1	SC Menor	0.2	0.0	0.0	**0.03 mm**

GEOMETRÍA		CAPA 10																	TOTAL
B *(m)*	L *(m)*	Prof *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)	R_1	R_2	R_3	Δσz (Kpa)	Δσx (Kpa)	Δσy (Kpa)	Δμ (Kpa)	Δσ'v (Kpa)	σ'f (Kpa)	*Caso*	ΔH_1	ΔH_2	ΔH_3	ΔH	
1.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.51	10.81	1.1	0.0	0.0	0.4	0.7	86.9	SC Menor	0.2	0.0	0.0	**0.03 mm**	8.48 mm
1.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.51	10.81	1.4	0.0	0.0	0.5	0.9	87.1	SC Menor	0.3	0.0	0.0	**0.04 mm**	10.06 mm
1.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.51	10.81	1.7	0.0	0.0	0.6	1.1	87.4	SC Menor	0.3	0.1	0.0	**0.06 mm**	11.68 mm
1.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.51	10.81	2.0	0.0	0.0	0.7	1.3	87.5	SC Menor	0.4	0.1	0.0	**0.06 mm**	12.65 mm
1.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.51	10.81	2.2	0.0	0.0	0.8	1.5	87.7	SC Menor	0.4	0.1	0.0	**0.07 mm**	13.81 mm
1.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.51	10.81	2.5	0.0	0.0	0.9	1.7	87.9	SC Menor	0.5	0.1	0.0	**0.08 mm**	14.90 mm
1.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.51	10.59	0.6	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	8.02 mm
1.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.51	10.59	0.8	0.0	0.0	0.3	0.5	86.7	SC Menor	0.1	0.0	0.0	**0.02 mm**	9.41 mm
1.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.51	10.59	0.9	0.0	0.0	0.3	0.6	86.8	SC Menor	0.2	0.0	0.0	**0.03 mm**	10.82 mm
1.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.51	10.59	1.1	0.0	0.0	0.4	0.7	86.9	SC Menor	0.2	0.0	0.0	**0.03 mm**	11.66 mm
1.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.51	10.59	1.2	0.0	0.0	0.4	0.8	87.0	SC Menor	0.2	0.0	0.0	**0.04 mm**	12.67 mm
1.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.51	10.59	1.4	0.0	0.0	0.5	0.9	87.1	SC Menor	0.3	0.0	0.0	**0.04 mm**	13.64 mm
1.0	**1.7**	10.5	174.5	88.3	86.2	10.53	10.51	10.54	0.4	0.0	0.0	0.1	0.3	86.5	SC Menor	0.1	0.0	0.0	**0.01 mm**	7.38 mm
1.0	**1.7**	10.5	174.5	88.3	86.2	10.53	10.51	10.54	0.5	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	8.61 mm
1.0	**1.7**	10.5	174.5	88.3	86.2	10.53	10.51	10.54	0.7	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	9.86 mm
1.0	**1.7**	10.5	174.5	88.3	86.2	10.53	10.51	10.54	0.7	0.0	0.0	0.2	0.5	86.7	SC Menor	0.1	0.0	0.0	**0.02 mm**	10.61 mm
1.0	**1.7**	10.5	174.5	88.3	86.2	10.53	10.51	10.54	0.8	0.0	0.0	0.3	0.6	86.8	SC Menor	0.2	0.0	0.0	**0.03 mm**	11.52 mm
1.0	**1.7**	10.5	174.5	88.3	86.2	10.53	10.51	10.54	0.9	0.0	0.0	0.3	0.6	86.8	SC Menor	0.2	0.0	0.0	**0.03 mm**	12.39 mm
1.0	**1.3**	10.5	174.5	88.3	86.2	10.52	10.51	10.53	0.3	0.0	0.0	0.1	0.2	86.4	SC Menor	0.1	0.0	0.0	**0.01 mm**	6.72 mm
1.0	**1.3**	10.5	174.5	88.3	86.2	10.52	10.51	10.53	0.4	0.0	0.0	0.1	0.3	86.5	SC Menor	0.1	0.0	0.0	**0.01 mm**	7.82 mm
1.0	**1.3**	10.5	174.5	88.3	86.2	10.52	10.51	10.53	0.5	0.0	0.0	0.2	0.3	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	8.96 mm
1.0	**1.3**	10.5	174.5	88.3	86.2	10.52	10.51	10.53	0.6	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	9.65 mm
1.0	**1.3**	10.5	174.5	88.3	86.2	10.52	10.51	10.53	0.7	0.0	0.0	0.2	0.4	86.7	SC Menor	0.1	0.0	0.0	**0.02 mm**	10.49 mm
1.0	**1.3**	10.5	174.5	88.3	86.2	10.52	10.51	10.53	0.7	0.0	0.0	0.2	0.5	86.7	SC Menor	0.1	0.0	0.0	**0.02 mm**	11.28 mm
1.0	**1.0**	10.5	174.5	88.3	86.2	10.51	10.51	10.52	0.3	0.0	0.0	0.1	0.2	86.4	SC Menor	0.1	0.0	0.0	**0.01 mm**	6.42 mm
1.0	**1.0**	10.5	174.5	88.3	86.2	10.51	10.51	10.52	0.4	0.0	0.0	0.1	0.2	86.5	SC Menor	0.1	0.0	0.0	**0.01 mm**	7.38 mm
1.0	**1.0**	10.5	174.5	88.3	86.2	10.51	10.51	10.52	0.4	0.0	0.0	0.1	0.3	86.5	SC Menor	0.1	0.0	0.0	**0.01 mm**	8.42 mm
1.0	**1.0**	10.5	174.5	88.3	86.2	10.51	10.51	10.52	0.5	0.0	0.0	0.2	0.3	86.5	SC Menor	0.1	0.0	0.0	**0.02 mm**	9.04 mm
1.0	**1.0**	10.5	174.5	88.3	86.2	10.51	10.51	10.52	0.6	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	9.80 mm
1.0	**1.0**	10.5	174.5	88.3	86.2	10.51	10.51	10.52	0.6	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	10.53 mm

GEOMETRÍA DIMENSIONES					PRESIÓN		PROFUNDIDAD			ESFUERZOS		
B *(m)*	L *(m)*	*B'* (m)	*L'* (m)	Df *(m)*	Q *(KN)*	q_o *(Kpa)*	γ *(Kn/m^3)*	$H_{espesor}$ *(m)*	NAF *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)
1.5	**7.5**	0.75	3.75	**0.01**	617	**54.845**	17.45	1.00	1.00	0.17	0.00	0.17
1.5	**7.5**	0.75	3.75	**0.50**	755	**67.146**	17.45	1.00	1.00	8.73	0.00	8.73
1.5	**7.5**	0.75	3.75	**1.00**	907	**80.659**	17.45	1.00	1.00	17.45	0.00	17.45
1.5	**7.5**	0.75	3.75	**1.50**	1070	**95.143**	17.45	1.00	1.00	26.18	4.91	21.27
1.5	**7.5**	0.75	3.75	**2.00**	1178	**104.72**	17.45	1.00	1.00	34.90	9.81	25.09
1.5	**7.5**	0.75	3.75	**2.50**	1317	**117.05**	17.45	1.00	1.00	43.63	14.72	28.91
1.5	**3.8**	0.75	1.88	**0.01**	321	**57.057**	17.45	1.00	1.00	0.17	0.00	0.17
1.5	**3.8**	0.75	1.88	**0.50**	393	**69.925**	17.45	1.00	1.00	8.73	0.00	8.73
1.5	**3.8**	0.75	1.88	**1.00**	473	**84.062**	17.45	1.00	1.00	17.45	0.00	17.45
1.5	**3.8**	0.75	1.88	**1.50**	558	**99.215**	17.45	1.00	1.00	26.18	4.91	21.27
1.5	**3.8**	0.75	1.88	**2.00**	614	**109.14**	17.45	1.00	1.00	34.90	9.81	25.09
1.5	**3.8**	0.75	1.88	**2.50**	686	**121.99**	17.45	1.00	1.00	43.63	14.72	28.91
1.5	**2.5**	0.75	1.25	**0.01**	222	**59.269**	17.45	1.00	1.00	0.17	0.00	0.17
1.5	**2.5**	0.75	1.25	**0.50**	273	**72.704**	17.45	1.00	1.00	8.73	0.00	8.73
1.5	**2.5**	0.75	1.25	**1.00**	328	**87.465**	17.45	1.00	1.00	17.45	0.00	17.45
1.5	**2.5**	0.75	1.25	**1.50**	387	**103.29**	17.45	1.00	1.00	26.18	4.91	21.27
1.5	**2.5**	0.75	1.25	**2.00**	426	**113.57**	17.45	1.00	1.00	34.90	9.81	25.09
1.5	**2.5**	0.75	1.25	**2.50**	476	**126.94**	17.45	1.00	1.00	43.63	14.72	28.91
1.5	**1.9**	0.75	0.94	**0.01**	173	**61.482**	17.45	1.00	1.00	0.17	0.00	0.17
1.5	**1.9**	0.75	0.94	**0.50**	212	**75.483**	17.45	1.00	1.00	8.73	0.00	8.73
1.5	**1.9**	0.75	0.94	**1.00**	256	**90.868**	17.45	1.00	1.00	17.45	0.00	17.45
1.5	**1.9**	0.75	0.94	**1.50**	302	**107.36**	17.45	1.00	1.00	26.18	4.91	21.27
1.5	**1.9**	0.75	0.94	**2.00**	332	**118**	17.45	1.00	1.00	34.90	9.81	25.09
1.5	**1.9**	0.75	0.94	**2.50**	371	**131.88**	17.45	1.00	1.00	43.63	14.72	28.91
1.5	**1.5**	0.75	0.75	**0.01**	152	**67.348**	17.45	1.00	1.00	0.17	0.00	0.17
1.5	**1.5**	0.75	0.75	**0.50**	184	**81.916**	17.45	1.00	1.00	8.73	0.00	8.73
1.5	**1.5**	0.75	0.75	**1.00**	220	**97.925**	17.45	1.00	1.00	17.45	0.00	17.45
1.5	**1.5**	0.75	0.75	**1.50**	259	**115.09**	17.45	1.00	1.00	26.18	4.91	21.27
1.5	**1.5**	0.75	0.75	**2.00**	284	**126.08**	17.45	1.00	1.00	34.90	9.81	25.09
1.5	**1.5**	0.75	0.75	**2.50**	316	**140.48**	17.45	1.00	1.00	43.63	14.72	28.91

GEOMETRÍA		ELÁ														
B *(m)*	L *(m)*	Prof *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)	R_1	R_2	R_3	Δσz (Kpa)	Δσx (Kpa)	Δσy (Kpa)	Δμ (Kpa)	Δσ'v (Kpa)	q_o (Kpa)	I_1	I_2
1.5	**7.5**	1.0	17.5	0.0	17.5	3.88	1.25	3.95	39.1	19.9	5.7	21.6	17.5	17.5	0.168	0.131
1.5	**7.5**	1.0	17.5	0.0	17.5	3.88	1.25	3.95	47.9	24.4	7.0	26.4	21.5	21.5	0.168	0.131
1.5	**7.5**	1.0	17.5	0.0	17.5	3.88	1.25	3.95	57.6	29.3	8.4	31.8	25.8	25.8	0.168	0.131
1.5	**7.5**	1.0	17.5	0.0	17.5	3.88	1.25	3.95	67.9	34.6	9.9	37.5	30.4	30.4	0.168	0.131
1.5	**7.5**	1.0	17.5	0.0	17.5	3.88	1.25	3.95	74.7	38.1	10.9	41.2	33.5	33.5	0.168	0.131
1.5	**7.5**	1.0	17.5	0.0	17.5	3.88	1.25	3.95	83.5	42.6	12.1	46.1	37.5	37.5	0.168	0.131
1.5	**3.8**	1.0	17.5	0.0	17.5	2.13	1.25	2.25	39.8	15.2	5.8	20.3	19.5	19.5	0.179	0.118
1.5	**3.8**	1.0	17.5	0.0	17.5	2.13	1.25	2.25	48.8	18.7	7.1	24.8	23.9	23.9	0.179	0.118
1.5	**3.8**	1.0	17.5	0.0	17.5	2.13	1.25	2.25	58.6	22.5	8.5	29.9	28.8	28.8	0.179	0.118
1.5	**3.8**	1.0	17.5	0.0	17.5	2.13	1.25	2.25	69.2	26.5	10.0	35.2	34.0	34.0	0.179	0.118
1.5	**3.8**	1.0	17.5	0.0	17.5	2.13	1.25	2.25	76.1	29.2	11.0	38.8	37.4	37.4	0.179	0.118
1.5	**3.8**	1.0	17.5	0.0	17.5	2.13	1.25	2.25	85.1	32.6	12.3	43.3	41.8	41.8	0.179	0.118
1.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.25	1.77	39.0	10.6	5.6	18.4	20.6	20.6	0.190	0.103
1.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.25	1.77	47.9	13.0	6.9	22.6	25.3	25.3	0.190	0.103
1.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.25	1.77	57.6	15.6	8.3	27.2	30.4	30.4	0.190	0.103
1.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.25	1.77	68.0	18.5	9.7	32.1	35.9	35.9	0.190	0.103
1.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.25	1.77	74.8	20.3	10.7	35.3	39.5	39.5	0.190	0.103
1.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.25	1.77	83.6	22.7	12.0	39.4	44.2	44.2	0.190	0.103
1.5	**1.9**	1.0	17.5	0.0	17.5	1.37	1.25	1.56	37.2	7.2	5.3	16.6	20.6	20.6	0.196	0.090
1.5	**1.9**	1.0	17.5	0.0	17.5	1.37	1.25	1.56	45.7	8.8	6.5	20.3	25.3	25.3	0.196	0.090
1.5	**1.9**	1.0	17.5	0.0	17.5	1.37	1.25	1.56	55.0	10.6	7.8	24.5	30.5	30.5	0.196	0.090
1.5	**1.9**	1.0	17.5	0.0	17.5	1.37	1.25	1.56	65.0	12.5	9.2	28.9	36.1	36.1	0.196	0.090
1.5	**1.9**	1.0	17.5	0.0	17.5	1.37	1.25	1.56	71.4	13.8	10.1	31.8	39.6	39.6	0.196	0.090
1.5	**1.9**	1.0	17.5	0.0	17.5	1.37	1.25	1.56	79.8	15.4	11.3	35.5	44.3	44.3	0.196	0.090
1.5	**1.5**	1.0	17.5	0.0	17.5	1.25	1.25	1.46	37.0	5.2	5.2	15.8	21.2	21.2	0.199	0.078
1.5	**1.5**	1.0	17.5	0.0	17.5	1.25	1.25	1.46	45.0	6.3	6.3	19.2	25.8	25.8	0.199	0.078
1.5	**1.5**	1.0	17.5	0.0	17.5	1.25	1.25	1.46	53.7	7.6	7.6	23.0	30.8	30.8	0.199	0.078
1.5	**1.5**	1.0	17.5	0.0	17.5	1.25	1.25	1.46	63.2	8.9	8.9	27.0	36.2	36.2	0.199	0.078
1.5	**1.5**	1.0	17.5	0.0	17.5	1.25	1.25	1.46	69.2	9.7	9.7	29.6	39.6	39.6	0.199	0.078
1.5	**1.5**	1.0	17.5	0.0	17.5	1.25	1.25	1.46	77.1	10.8	10.8	32.9	44.2	44.2	0.199	0.078

GEOMETRÍA		ÁSTICOS																	
B *(m)*	L *(m)*	*R*	B_1	B_2	B_3	B_4	B_5	R_1	R_2	R_3	R_4	Y_1	Y_2	Y_3	Y_4	Y_5	I_f	I_s	ΔH
1.5	**7.5**	0.0	1.8	2.12	-0.48	-0.52	-0.64	7.50	1.50	7.65	7.65	4.30	4.30	0.00	0.00	0.03	0.999	0.243	**1.46 mm**
1.5	**7.5**	1.0	1.8	2.12	-0.48	-0.52	-0.64	7.57	1.80	7.71	7.65	4.30	4.06	0.52	0.06	0.97	0.916	0.243	**1.64 mm**
1.5	**7.5**	2.0	1.8	2.12	-0.48	-0.52	-0.64	7.76	2.50	7.91	7.65	4.30	3.61	0.84	0.13	1.24	0.838	0.243	**1.80 mm**
1.5	**7.5**	3.0	1.8	2.12	-0.48	-0.52	-0.64	8.08	3.35	8.22	7.65	4.30	3.20	0.97	0.17	1.28	0.780	0.243	**1.98 mm**
1.5	**7.5**	4.0	1.8	2.12	-0.48	-0.52	-0.64	8.50	4.27	8.63	7.65	4.30	2.87	1.02	0.20	1.26	0.737	0.243	**2.06 mm**
1.5	**7.5**	5.0	1.8	2.12	-0.48	-0.52	-0.64	9.01	5.22	9.14	7.65	4.30	2.58	1.03	0.21	1.21	0.703	0.243	**2.19 mm**
1.5	**3.8**	0.0	1.8	2.12	-0.48	-0.52	-0.64	3.75	1.50	4.04	4.04	3.35	3.35	0.00	0.00	0.03	0.998	0.247	**1.65 mm**
1.5	**3.8**	1.0	1.8	2.12	-0.48	-0.52	-0.64	3.88	1.80	4.16	4.04	3.35	3.12	0.59	0.09	0.93	0.891	0.247	**1.81 mm**
1.5	**3.8**	2.0	1.8	2.12	-0.48	-0.52	-0.64	4.25	2.50	4.51	4.04	3.35	2.67	0.88	0.17	1.12	0.796	0.247	**1.94 mm**
1.5	**3.8**	3.0	1.8	2.12	-0.48	-0.52	-0.64	4.80	3.35	5.03	4.04	3.35	2.25	0.93	0.20	1.07	0.728	0.247	**2.09 mm**
1.5	**3.8**	4.0	1.8	2.12	-0.48	-0.52	-0.64	5.48	4.27	5.68	4.04	3.35	1.91	0.88	0.20	0.97	0.680	0.247	**2.15 mm**
1.5	**3.8**	5.0	1.8	2.12	-0.48	-0.52	-0.64	6.25	5.22	6.43	4.04	3.35	1.65	0.81	0.19	0.87	0.646	0.247	**2.28 mm**
1.5	**2.5**	0.0	1.8	2.12	-0.48	-0.52	-0.64	2.50	1.50	2.92	2.92	2.83	2.83	0.00	0.00	0.03	0.998	0.249	**1.76 mm**
1.5	**2.5**	1.0	1.8	2.12	-0.48	-0.52	-0.64	2.69	1.80	3.08	2.92	2.83	2.59	0.61	0.11	0.88	0.871	0.249	**1.88 mm**
1.5	**2.5**	2.0	1.8	2.12	-0.48	-0.52	-0.64	3.20	2.50	3.54	2.92	2.83	2.12	0.83	0.18	0.98	0.764	0.249	**1.98 mm**
1.5	**2.5**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.91	3.35	4.18	2.92	2.83	1.71	0.80	0.18	0.87	0.693	0.249	**2.13 mm**
1.5	**2.5**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.72	4.27	4.95	2.92	2.83	1.41	0.71	0.17	0.75	0.646	0.249	**2.18 mm**
1.5	**2.5**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.59	5.22	5.79	2.92	2.83	1.18	0.62	0.15	0.64	0.614	0.249	**2.32 mm**
1.5	**1.9**	0.0	1.8	2.12	-0.48	-0.52	-0.64	1.88	1.50	2.40	2.40	2.49	2.49	0.00	0.00	0.03	0.998	0.248	**1.75 mm**
1.5	**1.9**	1.0	1.8	2.12	-0.48	-0.52	-0.64	2.13	1.80	2.60	2.40	2.49	2.22	0.60	0.12	0.82	0.853	0.248	**1.84 mm**
1.5	**1.9**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.74	2.50	3.13	2.40	2.49	1.75	0.75	0.17	0.85	0.739	0.248	**1.92 mm**
1.5	**1.9**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.54	3.35	3.84	2.40	2.49	1.37	0.67	0.16	0.72	0.668	0.248	**2.05 mm**
1.5	**1.9**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.42	4.27	4.67	2.40	2.49	1.10	0.57	0.14	0.60	0.624	0.248	**2.10 mm**
1.5	**1.9**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.34	5.22	5.55	2.40	2.49	0.91	0.49	0.12	0.51	0.594	0.248	**2.24 mm**
1.5	**1.5**	0.0	1.8	2.12	-0.48	-0.52	-0.64	1.50	1.50	2.12	2.12	2.23	2.23	0.00	0.00	0.03	0.998	0.244	**1.77 mm**
1.5	**1.5**	1.0	1.8	2.12	-0.48	-0.52	-0.64	1.80	1.80	2.35	2.12	2.23	1.95	0.58	0.12	0.76	0.837	0.244	**1.80 mm**
1.5	**1.5**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.50	2.50	2.92	2.12	2.23	1.48	0.66	0.15	0.74	0.719	0.244	**1.85 mm**
1.5	**1.5**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.35	3.35	3.67	2.12	2.23	1.13	0.57	0.14	0.60	0.650	0.244	**1.97 mm**
1.5	**1.5**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.27	4.27	4.53	2.12	2.23	0.90	0.48	0.12	0.49	0.608	0.244	**2.02 mm**
1.5	**1.5**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.22	5.22	5.43	2.12	2.23	0.74	0.40	0.10	0.41	0.581	0.244	**2.15 mm**

GEOMETRÍA		CAPA 1																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	1.0	8.7	0.0	8.7	3.88	1.25	3.95	39.1	19.9	5.7	21.6	17.5	26.3	SC Menor	27.5	4.6	0.0	**4.59 mm**
1.5	**7.5**	1.0	8.7	0.0	8.7	3.88	1.25	3.95	47.9	24.4	7.0	26.4	21.5	30.2	SC Menor	31.0	5.2	0.0	**5.17 mm**
1.5	**7.5**	1.0	8.7	0.0	8.7	3.88	1.25	3.95	57.6	29.3	8.4	31.8	25.8	34.5	SC Menor	34.3	5.7	0.0	**5.72 mm**
1.5	**7.5**	1.0	8.7	0.0	8.7	3.88	1.25	3.95	67.9	34.6	9.9	37.5	30.4	39.2	SC Menor	37.5	6.2	0.0	**6.25 mm**
1.5	**7.5**	1.0	8.7	0.0	8.7	3.88	1.25	3.95	74.7	38.1	10.9	41.2	33.5	42.2	SC Menor	39.4	6.6	0.0	**6.56 mm**
1.5	**7.5**	1.0	8.7	0.0	8.7	3.88	1.25	3.95	83.5	42.6	12.1	46.1	37.5	46.2	SC Menor	41.6	6.9	0.0	**6.93 mm**
1.5	**3.8**	1.0	8.7	0.0	8.7	2.13	1.25	2.25	39.8	15.2	5.8	20.3	19.5	28.3	SC Menor	29.3	4.9	0.0	**4.89 mm**
1.5	**3.8**	1.0	8.7	0.0	8.7	2.13	1.25	2.25	48.8	18.7	7.1	24.8	23.9	32.7	SC Menor	32.9	5.5	0.0	**5.49 mm**
1.5	**3.8**	1.0	8.7	0.0	8.7	2.13	1.25	2.25	58.6	22.5	8.5	29.9	28.8	37.5	SC Menor	36.4	6.1	0.0	**6.07 mm**
1.5	**3.8**	1.0	8.7	0.0	8.7	2.13	1.25	2.25	69.2	26.5	10.0	35.2	34.0	42.7	SC Menor	39.6	6.6	0.0	**6.60 mm**
1.5	**3.8**	1.0	8.7	0.0	8.7	2.13	1.25	2.25	76.1	29.2	11.0	38.8	37.4	46.1	SC Menor	41.5	6.9	0.0	**6.92 mm**
1.5	**3.8**	1.0	8.7	0.0	8.7	2.13	1.25	2.25	85.1	32.6	12.3	43.3	41.8	50.5	SC Menor	43.8	7.3	0.0	**7.30 mm**
1.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.25	1.77	39.0	10.6	5.6	18.4	20.6	29.3	SC Menor	30.3	5.0	0.0	**5.05 mm**
1.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.25	1.77	47.9	13.0	6.9	22.6	25.3	34.0	SC Menor	34.0	5.7	0.0	**5.66 mm**
1.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.25	1.77	57.6	15.6	8.3	27.2	30.4	39.1	SC Menor	37.5	6.2	0.0	**6.24 mm**
1.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.25	1.77	68.0	18.5	9.7	32.1	35.9	44.7	SC Menor	40.8	6.8	0.0	**6.79 mm**
1.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.25	1.77	74.8	20.3	10.7	35.3	39.5	48.2	SC Menor	42.7	7.1	0.0	**7.11 mm**
1.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.25	1.77	83.6	22.7	12.0	39.4	44.2	52.9	SC Menor	45.0	7.5	0.0	**7.50 mm**
1.5	**1.9**	1.0	8.7	0.0	8.7	1.37	1.25	1.56	37.2	7.2	5.3	16.6	20.6	29.4	SC Menor	30.3	5.0	0.0	**5.05 mm**
1.5	**1.9**	1.0	8.7	0.0	8.7	1.37	1.25	1.56	45.7	8.8	6.5	20.3	25.3	34.1	SC Menor	34.0	5.7	0.0	**5.67 mm**
1.5	**1.9**	1.0	8.7	0.0	8.7	1.37	1.25	1.56	55.0	10.6	7.8	24.5	30.5	39.2	SC Menor	37.5	6.3	0.0	**6.25 mm**
1.5	**1.9**	1.0	8.7	0.0	8.7	1.37	1.25	1.56	65.0	12.5	9.2	28.9	36.1	44.8	SC Menor	40.8	6.8	0.0	**6.80 mm**
1.5	**1.9**	1.0	8.7	0.0	8.7	1.37	1.25	1.56	71.4	13.8	10.1	31.8	39.6	48.4	SC Menor	42.7	7.1	0.0	**7.12 mm**
1.5	**1.9**	1.0	8.7	0.0	8.7	1.37	1.25	1.56	79.8	15.4	11.3	35.5	44.3	53.0	SC Menor	45.0	7.5	0.0	**7.51 mm**
1.5	**1.5**	1.0	8.7	0.0	8.7	1.25	1.25	1.46	37.0	5.2	5.2	15.8	21.2	29.9	SC Menor	30.7	5.1	0.0	**5.12 mm**
1.5	**1.5**	1.0	8.7	0.0	8.7	1.25	1.25	1.46	45.0	6.3	6.3	19.2	25.8	34.5	SC Menor	34.3	5.7	0.0	**5.72 mm**
1.5	**1.5**	1.0	8.7	0.0	8.7	1.25	1.25	1.46	53.7	7.6	7.6	23.0	30.8	39.5	SC Menor	37.7	6.3	0.0	**6.28 mm**
1.5	**1.5**	1.0	8.7	0.0	8.7	1.25	1.25	1.46	63.2	8.9	8.9	27.0	36.2	44.9	SC Menor	40.9	6.8	0.0	**6.82 mm**
1.5	**1.5**	1.0	8.7	0.0	8.7	1.25	1.25	1.46	69.2	9.7	9.7	29.6	39.6	48.4	SC Menor	42.7	7.1	0.0	**7.12 mm**
1.5	**1.5**	1.0	8.7	0.0	8.7	1.25	1.25	1.46	77.1	10.8	10.8	32.9	44.2	52.9	SC Menor	45.0	7.5	0.0	**7.50 mm**

GEOMETRÍA		CAPA 2																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	2.0	26.2	4.9	21.3	4.25	2.14	4.32	23.5	8.5	1.0	11.0	12.5	33.8	SC Menor	11.5 mm	1.9 mm	0.0 mm	**1.92 mm**
1.5	**7.5**	2.0	26.2	4.9	21.3	4.25	2.14	4.32	28.8	10.4	1.3	13.5	15.3	36.6	SC Menor	13.5 mm	2.3 mm	0.0 mm	**2.25 mm**
1.5	**7.5**	2.0	26.2	4.9	21.3	4.25	2.14	4.32	34.5	12.5	1.5	16.2	18.4	39.6	SC Menor	15.5 mm	2.6 mm	0.0 mm	**2.59 mm**
1.5	**7.5**	2.0	26.2	4.9	21.3	4.25	2.14	4.32	40.8	14.7	1.8	19.1	21.7	42.9	SC Menor	17.5 mm	2.9 mm	0.0 mm	**2.92 mm**
1.5	**7.5**	2.0	26.2	4.9	21.3	4.25	2.14	4.32	44.9	16.2	2.0	21.0	23.9	45.1	SC Menor	18.8 mm	3.1 mm	0.0 mm	**3.13 mm**
1.5	**7.5**	2.0	26.2	4.9	21.3	4.25	2.14	4.32	50.1	18.1	2.2	23.5	26.7	47.9	SC Menor	20.3 mm	3.4 mm	0.0 mm	**3.38 mm**
1.5	**3.8**	2.0	26.2	4.9	21.3	2.74	2.14	2.84	21.5	4.0	0.9	8.8	12.7	33.9	SC Menor	11.7 mm	1.9 mm	0.0 mm	**1.94 mm**
1.5	**3.8**	2.0	26.2	4.9	21.3	2.74	2.14	2.84	26.3	4.9	1.1	10.8	15.5	36.8	SC Menor	13.7 mm	2.3 mm	0.0 mm	**2.28 mm**
1.5	**3.8**	2.0	26.2	4.9	21.3	2.74	2.14	2.84	31.6	5.9	1.4	13.0	18.7	39.9	SC Menor	15.7 mm	2.6 mm	0.0 mm	**2.62 mm**
1.5	**3.8**	2.0	26.2	4.9	21.3	2.74	2.14	2.84	37.3	7.0	1.6	15.3	22.0	43.3	SC Menor	17.7 mm	3.0 mm	0.0 mm	**2.96 mm**
1.5	**3.8**	2.0	26.2	4.9	21.3	2.74	2.14	2.84	41.1	7.7	1.8	16.9	24.2	45.5	SC Menor	19.0 mm	3.2 mm	0.0 mm	**3.16 mm**
1.5	**3.8**	2.0	26.2	4.9	21.3	2.74	2.14	2.84	45.9	8.6	2.0	18.8	27.1	48.3	SC Menor	20.5 mm	3.4 mm	0.0 mm	**3.42 mm**
1.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.14	2.47	18.5	1.9	0.8	7.1	11.4	32.7	SC Menor	10.7 mm	1.8 mm	0.0 mm	**1.79 mm**
1.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.14	2.47	22.7	2.4	1.0	8.7	14.0	35.3	SC Menor	12.6 mm	2.1 mm	0.0 mm	**2.10 mm**
1.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.14	2.47	27.3	2.8	1.2	10.4	16.8	38.1	SC Menor	14.5 mm	2.4 mm	0.0 mm	**2.42 mm**
1.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.14	2.47	32.2	3.4	1.4	12.3	19.9	41.1	SC Menor	16.5 mm	2.7 mm	0.0 mm	**2.74 mm**
1.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.14	2.47	35.4	3.7	1.5	13.5	21.9	43.1	SC Menor	17.6 mm	2.9 mm	0.0 mm	**2.94 mm**
1.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.14	2.47	39.6	4.1	1.7	15.1	24.4	45.7	SC Menor	19.1 mm	3.2 mm	0.0 mm	**3.18 mm**
1.5	**1.9**	2.0	26.2	4.9	21.3	2.21	2.14	2.33	15.9	1.0	0.7	5.9	10.0	31.3	SC Menor	9.6 mm	1.6 mm	0.0 mm	**1.60 mm**
1.5	**1.9**	2.0	26.2	4.9	21.3	2.21	2.14	2.33	19.5	1.3	0.8	7.2	12.3	33.6	SC Menor	11.4 mm	1.9 mm	0.0 mm	**1.90 mm**
1.5	**1.9**	2.0	26.2	4.9	21.3	2.21	2.14	2.33	23.4	1.5	1.0	8.7	14.8	36.1	SC Menor	13.2 mm	2.2 mm	0.0 mm	**2.20 mm**
1.5	**1.9**	2.0	26.2	4.9	21.3	2.21	2.14	2.33	27.7	1.8	1.2	10.2	17.5	38.7	SC Menor	15.0 mm	2.5 mm	0.0 mm	**2.49 mm**
1.5	**1.9**	2.0	26.2	4.9	21.3	2.21	2.14	2.33	30.4	2.0	1.3	11.2	19.2	40.5	SC Menor	16.1 mm	2.7 mm	0.0 mm	**2.68 mm**
1.5	**1.9**	2.0	26.2	4.9	21.3	2.21	2.14	2.33	34.0	2.2	1.5	12.6	21.5	42.7	SC Menor	17.4 mm	2.9 mm	0.0 mm	**2.90 mm**
1.5	**1.5**	2.0	26.2	4.9	21.3	2.14	2.14	2.26	14.6	0.6	0.6	5.3	9.3	30.6	SC Menor	9.1 mm	1.5 mm	0.0 mm	**1.51 mm**
1.5	**1.5**	2.0	26.2	4.9	21.3	2.14	2.14	2.26	17.8	0.8	0.8	6.4	11.4	32.6	SC Menor	10.7 mm	1.8 mm	0.0 mm	**1.78 mm**
1.5	**1.5**	2.0	26.2	4.9	21.3	2.14	2.14	2.26	21.3	0.9	0.9	7.7	13.6	34.9	SC Menor	12.3 mm	2.1 mm	0.0 mm	**2.05 mm**
1.5	**1.5**	2.0	26.2	4.9	21.3	2.14	2.14	2.26	25.0	1.1	1.1	9.1	16.0	37.2	SC Menor	14.0 mm	2.3 mm	0.0 mm	**2.33 mm**
1.5	**1.5**	2.0	26.2	4.9	21.3	2.14	2.14	2.26	27.4	1.2	1.2	9.9	17.5	38.8	SC Menor	15.0 mm	2.5 mm	0.0 mm	**2.50 mm**
1.5	**1.5**	2.0	26.2	4.9	21.3	2.14	2.14	2.26	30.5	1.3	1.3	11.1	19.5	40.8	SC Menor	16.2 mm	2.7 mm	0.0 mm	**2.70 mm**

GEOMETRÍA		CAPA 3																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	3.0	43.6	14.7	28.9	4.80	3.09	4.86	15.6	4.0	0.3	6.7	9.0	37.9	SC Menor	6.7 mm	1.1 mm	0.0 mm	**1.12 mm**
1.5	**7.5**	3.0	43.6	14.7	28.9	4.80	3.09	4.86	19.1	4.9	0.4	8.1	11.0	39.9	SC Menor	8.0 mm	1.3 mm	0.0 mm	**1.34 mm**
1.5	**7.5**	3.0	43.6	14.7	28.9	4.80	3.09	4.86	23.0	5.9	0.5	9.8	13.2	42.1	SC Menor	9.4 mm	1.6 mm	0.0 mm	**1.56 mm**
1.5	**7.5**	3.0	43.6	14.7	28.9	4.80	3.09	4.86	27.1	7.0	0.5	11.5	15.6	44.5	SC Menor	10.7 mm	1.8 mm	0.0 mm	**1.79 mm**
1.5	**7.5**	3.0	43.6	14.7	28.9	4.80	3.09	4.86	29.8	7.7	0.6	12.7	17.1	46.0	SC Menor	11.6 mm	1.9 mm	0.0 mm	**1.93 mm**
1.5	**7.5**	3.0	43.6	14.7	28.9	4.80	3.09	4.86	33.3	8.6	0.7	14.2	19.1	48.0	SC Menor	12.7 mm	2.1 mm	0.0 mm	**2.11 mm**
1.5	**3.8**	3.0	43.6	14.7	28.9	3.54	3.09	3.62	12.5	1.3	0.3	4.7	7.8	36.7	SC Menor	6.0 mm	1.0 mm	0.0 mm	**1.00 mm**
1.5	**3.8**	3.0	43.6	14.7	28.9	3.54	3.09	3.62	15.3	1.6	0.3	5.7	9.6	38.5	SC Menor	7.1 mm	1.2 mm	0.0 mm	**1.19 mm**
1.5	**3.8**	3.0	43.6	14.7	28.9	3.54	3.09	3.62	18.4	1.9	0.4	6.9	11.5	40.4	SC Menor	8.4 mm	1.4 mm	0.0 mm	**1.39 mm**
1.5	**3.8**	3.0	43.6	14.7	28.9	3.54	3.09	3.62	21.7	2.3	0.4	8.1	13.6	42.5	SC Menor	9.6 mm	1.6 mm	0.0 mm	**1.60 mm**
1.5	**3.8**	3.0	43.6	14.7	28.9	3.54	3.09	3.62	23.9	2.5	0.5	9.0	15.0	43.9	SC Menor	10.4 mm	1.7 mm	0.0 mm	**1.73 mm**
1.5	**3.8**	3.0	43.6	14.7	28.9	3.54	3.09	3.62	26.7	2.8	0.5	10.0	16.7	45.6	SC Menor	11.4 mm	1.9 mm	0.0 mm	**1.90 mm**
1.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.09	3.34	9.9	0.5	0.2	3.5	6.3	35.2	SC Menor	4.9 mm	0.8 mm	0.0 mm	**0.82 mm**
1.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.09	3.34	12.1	0.6	0.2	4.3	7.8	36.7	SC Menor	5.9 mm	1.0 mm	0.0 mm	**0.99 mm**
1.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.09	3.34	14.6	0.8	0.3	5.2	9.4	38.3	SC Menor	7.0 mm	1.2 mm	0.0 mm	**1.17 mm**
1.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.09	3.34	17.2	0.9	0.3	6.1	11.0	40.0	SC Menor	8.1 mm	1.3 mm	0.0 mm	**1.35 mm**
1.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.09	3.34	18.9	1.0	0.4	6.8	12.1	41.1	SC Menor	8.8 mm	1.5 mm	0.0 mm	**1.46 mm**
1.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.09	3.34	21.1	1.1	0.4	7.5	13.6	42.5	SC Menor	9.6 mm	1.6 mm	0.0 mm	**1.60 mm**
1.5	**1.9**	3.0	43.6	14.7	28.9	3.14	3.09	3.23	8.1	0.2	0.2	2.8	5.3	34.2	SC Menor	4.2 mm	0.7 mm	0.0 mm	**0.70 mm**
1.5	**1.9**	3.0	43.6	14.7	28.9	3.14	3.09	3.23	9.9	0.3	0.2	3.5	6.5	35.4	SC Menor	5.0 mm	0.8 mm	0.0 mm	**0.84 mm**
1.5	**1.9**	3.0	43.6	14.7	28.9	3.14	3.09	3.23	12.0	0.4	0.2	4.2	7.8	36.7	SC Menor	5.9 mm	1.0 mm	0.0 mm	**0.99 mm**
1.5	**1.9**	3.0	43.6	14.7	28.9	3.14	3.09	3.23	14.1	0.4	0.3	4.9	9.2	38.1	SC Menor	6.9 mm	1.1 mm	0.0 mm	**1.15 mm**
1.5	**1.9**	3.0	43.6	14.7	28.9	3.14	3.09	3.23	15.5	0.5	0.3	5.4	10.1	39.0	SC Menor	7.5 mm	1.2 mm	0.0 mm	**1.25 mm**
1.5	**1.9**	3.0	43.6	14.7	28.9	3.14	3.09	3.23	17.4	0.5	0.3	6.1	11.3	40.2	SC Menor	8.2 mm	1.4 mm	0.0 mm	**1.37 mm**
1.5	**1.5**	3.0	43.6	14.7	28.9	3.09	3.09	3.18	7.3	0.1	0.1	2.5	4.8	33.7	SC Menor	3.8 mm	0.6 mm	0.0 mm	**0.63 mm**
1.5	**1.5**	3.0	43.6	14.7	28.9	3.09	3.09	3.18	8.9	0.2	0.2	3.1	5.8	34.7	SC Menor	4.6 mm	0.8 mm	0.0 mm	**0.76 mm**
1.5	**1.5**	3.0	43.6	14.7	28.9	3.09	3.09	3.18	10.6	0.2	0.2	3.7	6.9	35.8	SC Menor	5.4 mm	0.9 mm	0.0 mm	**0.89 mm**
1.5	**1.5**	3.0	43.6	14.7	28.9	3.09	3.09	3.18	12.4	0.2	0.2	4.3	8.1	37.0	SC Menor	6.2 mm	1.0 mm	0.0 mm	**1.03 mm**
1.5	**1.5**	3.0	43.6	14.7	28.9	3.09	3.09	3.18	13.6	0.3	0.3	4.7	8.9	37.8	SC Menor	6.7 mm	1.1 mm	0.0 mm	**1.12 mm**
1.5	**1.5**	3.0	43.6	14.7	28.9	3.09	3.09	3.18	15.2	0.3	0.3	5.3	9.9	38.8	SC Menor	7.4 mm	1.2 mm	0.0 mm	**1.23 mm**

GEOMETRÍA		CAPA 4																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	4.0	61.1	24.5	36.6	5.48	4.07	5.53	11.1	2.1	0.1	4.4	6.6	43.2	SC Menor	4.2	0.7	0.0	**0.70 mm**
1.5	**7.5**	4.0	61.1	24.5	36.6	5.48	4.07	5.53	13.5	2.5	0.2	5.4	8.1	44.7	SC Menor	5.0	0.8	0.0	**0.84 mm**
1.5	**7.5**	4.0	61.1	24.5	36.6	5.48	4.07	5.53	16.3	3.0	0.2	6.5	9.8	46.3	SC Menor	5.9	1.0	0.0	**0.99 mm**
1.5	**7.5**	4.0	61.1	24.5	36.6	5.48	4.07	5.53	19.2	3.6	0.2	7.7	11.5	48.1	SC Menor	6.8	1.1	0.0	**1.14 mm**
1.5	**7.5**	4.0	61.1	24.5	36.6	5.48	4.07	5.53	21.1	3.9	0.2	8.4	12.7	49.2	SC Menor	7.4	1.2	0.0	**1.24 mm**
1.5	**7.5**	4.0	61.1	24.5	36.6	5.48	4.07	5.53	23.6	4.4	0.3	9.4	14.2	50.7	SC Menor	8.2	1.4	0.0	**1.36 mm**
1.5	**3.8**	4.0	61.1	24.5	36.6	4.42	4.07	4.48	7.9	0.5	0.1	2.8	5.1	41.6	SC Menor	3.3	0.5	0.0	**0.54 mm**
1.5	**3.8**	4.0	61.1	24.5	36.6	4.42	4.07	4.48	9.7	0.6	0.1	3.5	6.2	42.8	SC Menor	3.9	0.7	0.0	**0.66 mm**
1.5	**3.8**	4.0	61.1	24.5	36.6	4.42	4.07	4.48	11.7	0.7	0.1	4.2	7.5	44.0	SC Menor	4.7	0.8	0.0	**0.78 mm**
1.5	**3.8**	4.0	61.1	24.5	36.6	4.42	4.07	4.48	13.8	0.9	0.2	4.9	8.9	45.4	SC Menor	5.4	0.9	0.0	**0.90 mm**
1.5	**3.8**	4.0	61.1	24.5	36.6	4.42	4.07	4.48	15.2	1.0	0.2	5.4	9.7	46.3	SC Menor	5.9	1.0	0.0	**0.98 mm**
1.5	**3.8**	4.0	61.1	24.5	36.6	4.42	4.07	4.48	17.0	1.1	0.2	6.1	10.9	47.4	SC Menor	6.5	1.1	0.0	**1.08 mm**
1.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.07	4.26	6.0	0.2	0.1	2.1	3.9	40.4	SC Menor	2.5	0.4	0.0	**0.42 mm**
1.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.07	4.26	7.3	0.2	0.1	2.5	4.8	41.3	SC Menor	3.1	0.5	0.0	**0.51 mm**
1.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.07	4.26	8.8	0.3	0.1	3.1	5.8	42.3	SC Menor	3.6	0.6	0.0	**0.61 mm**
1.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.07	4.26	10.4	0.3	0.1	3.6	6.8	43.3	SC Menor	4.3	0.7	0.0	**0.71 mm**
1.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.07	4.26	11.4	0.4	0.1	4.0	7.5	44.0	SC Menor	4.6	0.8	0.0	**0.77 mm**
1.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.07	4.26	12.8	0.4	0.1	4.4	8.4	44.9	SC Menor	5.1	0.9	0.0	**0.86 mm**
1.5	**1.9**	4.0	61.1	24.5	36.6	4.11	4.07	4.18	4.8	0.1	0.1	1.6	3.2	39.7	SC Menor	2.1	0.3	0.0	**0.34 mm**
1.5	**1.9**	4.0	61.1	24.5	36.6	4.11	4.07	4.18	5.9	0.1	0.1	2.0	3.9	40.4	SC Menor	2.5	0.4	0.0	**0.42 mm**
1.5	**1.9**	4.0	61.1	24.5	36.6	4.11	4.07	4.18	7.1	0.1	0.1	2.4	4.7	41.2	SC Menor	3.0	0.5	0.0	**0.50 mm**
1.5	**1.9**	4.0	61.1	24.5	36.6	4.11	4.07	4.18	8.4	0.1	0.1	2.9	5.5	42.1	SC Menor	3.5	0.6	0.0	**0.58 mm**
1.5	**1.9**	4.0	61.1	24.5	36.6	4.11	4.07	4.18	9.2	0.2	0.1	3.2	6.1	42.6	SC Menor	3.8	0.6	0.0	**0.64 mm**
1.5	**1.9**	4.0	61.1	24.5	36.6	4.11	4.07	4.18	10.3	0.2	0.1	3.5	6.8	43.3	SC Menor	4.2	0.7	0.0	**0.71 mm**
1.5	**1.5**	4.0	61.1	24.5	36.6	4.07	4.07	4.14	4.3	0.0	0.0	1.5	2.8	39.4	SC Menor	1.9	0.3	0.0	**0.31 mm**
1.5	**1.5**	4.0	61.1	24.5	36.6	4.07	4.07	4.14	5.2	0.1	0.1	1.8	3.4	40.0	SC Menor	2.2	0.4	0.0	**0.37 mm**
1.5	**1.5**	4.0	61.1	24.5	36.6	4.07	4.07	4.14	6.2	0.1	0.1	2.1	4.1	40.6	SC Menor	2.6	0.4	0.0	**0.44 mm**
1.5	**1.5**	4.0	61.1	24.5	36.6	4.07	4.07	4.14	7.3	0.1	0.1	2.5	4.8	41.4	SC Menor	3.1	0.5	0.0	**0.51 mm**
1.5	**1.5**	4.0	61.1	24.5	36.6	4.07	4.07	4.14	8.0	0.1	0.1	2.7	5.3	41.8	SC Menor	3.4	0.6	0.0	**0.56 mm**
1.5	**1.5**	4.0	61.1	24.5	36.6	4.07	4.07	4.14	8.9	0.1	0.1	3.0	5.9	42.4	SC Menor	3.7	0.6	0.0	**0.62 mm**

GEOMETRÍA		CAPA 5																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	5.0	78.5	34.3	44.2	6.25	5.06	6.29	8.2	1.1	0.1	3.1	5.0	49.2	SC Menor	2.7	0.4	0.0	**0.45 mm**
1.5	**7.5**	5.0	78.5	34.3	44.2	6.25	5.06	6.29	10.0	1.4	0.1	3.8	6.2	50.4	SC Menor	3.3	0.5	0.0	**0.54 mm**
1.5	**7.5**	5.0	78.5	34.3	44.2	6.25	5.06	6.29	12.0	1.6	0.1	4.6	7.4	51.6	SC Menor	3.9	0.6	0.0	**0.65 mm**
1.5	**7.5**	5.0	78.5	34.3	44.2	6.25	5.06	6.29	14.2	1.9	0.1	5.4	8.8	52.9	SC Menor	4.5	0.8	0.0	**0.75 mm**
1.5	**7.5**	5.0	78.5	34.3	44.2	6.25	5.06	6.29	15.6	2.1	0.1	5.9	9.6	53.8	SC Menor	4.9	0.8	0.0	**0.82 mm**
1.5	**7.5**	5.0	78.5	34.3	44.2	6.25	5.06	6.29	17.4	2.4	0.1	6.6	10.8	55.0	SC Menor	5.4	0.9	0.0	**0.91 mm**
1.5	**3.8**	5.0	78.5	34.3	44.2	5.34	5.06	5.39	5.4	0.2	0.0	1.9	3.5	47.7	SC Menor	1.9	0.3	0.0	**0.32 mm**
1.5	**3.8**	5.0	78.5	34.3	44.2	5.34	5.06	5.39	6.6	0.3	0.0	2.3	4.3	48.5	SC Menor	2.3	0.4	0.0	**0.39 mm**
1.5	**3.8**	5.0	78.5	34.3	44.2	5.34	5.06	5.39	8.0	0.3	0.1	2.8	5.2	49.4	SC Menor	2.8	0.5	0.0	**0.46 mm**
1.5	**3.8**	5.0	78.5	34.3	44.2	5.34	5.06	5.39	9.4	0.4	0.1	3.3	6.1	50.3	SC Menor	3.2	0.5	0.0	**0.54 mm**
1.5	**3.8**	5.0	78.5	34.3	44.2	5.34	5.06	5.39	10.3	0.4	0.1	3.6	6.7	50.9	SC Menor	3.5	0.6	0.0	**0.59 mm**
1.5	**3.8**	5.0	78.5	34.3	44.2	5.34	5.06	5.39	11.6	0.5	0.1	4.0	7.5	51.7	SC Menor	3.9	0.7	0.0	**0.65 mm**
1.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.06	5.21	4.0	0.1	0.0	1.4	2.6	46.8	SC Menor	1.4	0.2	0.0	**0.24 mm**
1.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.06	5.21	4.9	0.1	0.0	1.7	3.2	47.4	SC Menor	1.7	0.3	0.0	**0.29 mm**
1.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.06	5.21	5.9	0.1	0.0	2.0	3.8	48.0	SC Menor	2.1	0.3	0.0	**0.35 mm**
1.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.06	5.21	6.9	0.1	0.1	2.4	4.5	48.7	SC Menor	2.4	0.4	0.0	**0.41 mm**
1.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.06	5.21	7.6	0.2	0.1	2.6	5.0	49.2	SC Menor	2.7	0.4	0.0	**0.45 mm**
1.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.06	5.21	8.5	0.2	0.1	2.9	5.6	49.8	SC Menor	3.0	0.5	0.0	**0.49 mm**
1.5	**1.9**	5.0	78.5	34.3	44.2	5.09	5.06	5.14	3.2	0.0	0.0	1.1	2.1	46.3	SC Menor	1.1	0.2	0.0	**0.19 mm**
1.5	**1.9**	5.0	78.5	34.3	44.2	5.09	5.06	5.14	3.9	0.0	0.0	1.3	2.6	46.7	SC Menor	1.4	0.2	0.0	**0.23 mm**
1.5	**1.9**	5.0	78.5	34.3	44.2	5.09	5.06	5.14	4.7	0.1	0.0	1.6	3.1	47.3	SC Menor	1.7	0.3	0.0	**0.28 mm**
1.5	**1.9**	5.0	78.5	34.3	44.2	5.09	5.06	5.14	5.5	0.1	0.0	1.9	3.6	47.8	SC Menor	2.0	0.3	0.0	**0.33 mm**
1.5	**1.9**	5.0	78.5	34.3	44.2	5.09	5.06	5.14	6.0	0.1	0.0	2.1	4.0	48.2	SC Menor	2.2	0.4	0.0	**0.36 mm**
1.5	**1.9**	5.0	78.5	34.3	44.2	5.09	5.06	5.14	6.8	0.1	0.0	2.3	4.5	48.7	SC Menor	2.4	0.4	0.0	**0.40 mm**
1.5	**1.5**	5.0	78.5	34.3	44.2	5.06	5.06	5.11	2.8	0.0	0.0	0.9	1.8	46.0	SC Menor	1.0	0.2	0.0	**0.17 mm**
1.5	**1.5**	5.0	78.5	34.3	44.2	5.06	5.06	5.11	3.4	0.0	0.0	1.1	2.2	46.4	SC Menor	1.2	0.2	0.0	**0.21 mm**
1.5	**1.5**	5.0	78.5	34.3	44.2	5.06	5.06	5.11	4.1	0.0	0.0	1.4	2.7	46.9	SC Menor	1.5	0.2	0.0	**0.25 mm**
1.5	**1.5**	5.0	78.5	34.3	44.2	5.06	5.06	5.11	4.8	0.0	0.0	1.6	3.2	47.3	SC Menor	1.7	0.3	0.0	**0.29 mm**
1.5	**1.5**	5.0	78.5	34.3	44.2	5.06	5.06	5.11	5.2	0.0	0.0	1.8	3.5	47.6	SC Menor	1.9	0.3	0.0	**0.31 mm**
1.5	**1.5**	5.0	78.5	34.3	44.2	5.06	5.06	5.11	5.8	0.0	0.0	2.0	3.9	48.0	SC Menor	2.1	0.3	0.0	**0.35 mm**

GEOMETRÍA		CAPA 6																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	6.0	96.0	44.1	51.8	7.08	6.05	7.12	6.2	0.6	0.0	2.3	3.9	55.7	SC Menor	1.8	0.3	0.0	**0.30 mm**
1.5	**7.5**	6.0	96.0	44.1	51.8	7.08	6.05	7.12	7.6	0.8	0.0	2.8	4.8	56.6	SC Menor	2.2	0.4	0.0	**0.37 mm**
1.5	**7.5**	6.0	96.0	44.1	51.8	7.08	6.05	7.12	9.1	0.9	0.0	3.4	5.8	57.6	SC Menor	2.6	0.4	0.0	**0.44 mm**
1.5	**7.5**	6.0	96.0	44.1	51.8	7.08	6.05	7.12	10.8	1.1	0.1	4.0	6.8	58.6	SC Menor	3.1	0.5	0.0	**0.51 mm**
1.5	**7.5**	6.0	96.0	44.1	51.8	7.08	6.05	7.12	11.9	1.2	0.1	4.4	7.5	59.3	SC Menor	3.4	0.6	0.0	**0.56 mm**
1.5	**7.5**	6.0	96.0	44.1	51.8	7.08	6.05	7.12	13.3	1.4	0.1	4.9	8.4	60.2	SC Menor	3.7	0.6	0.0	**0.62 mm**
1.5	**3.8**	6.0	96.0	44.1	51.8	6.29	6.05	6.33	3.9	0.1	0.0	1.3	2.5	54.4	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.5	**3.8**	6.0	96.0	44.1	51.8	6.29	6.05	6.33	4.8	0.1	0.0	1.6	3.1	55.0	SC Menor	1.5	0.2	0.0	**0.24 mm**
1.5	**3.8**	6.0	96.0	44.1	51.8	6.29	6.05	6.33	5.7	0.2	0.0	2.0	3.8	55.6	SC Menor	1.7	0.3	0.0	**0.29 mm**
1.5	**3.8**	6.0	96.0	44.1	51.8	6.29	6.05	6.33	6.8	0.2	0.0	2.3	4.4	56.3	SC Menor	2.0	0.3	0.0	**0.34 mm**
1.5	**3.8**	6.0	96.0	44.1	51.8	6.29	6.05	6.33	7.4	0.2	0.0	2.6	4.9	56.7	SC Menor	2.2	0.4	0.0	**0.37 mm**
1.5	**3.8**	6.0	96.0	44.1	51.8	6.29	6.05	6.33	8.3	0.3	0.0	2.9	5.5	57.3	SC Menor	2.5	0.4	0.0	**0.42 mm**
1.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.05	6.17	2.8	0.0	0.0	1.0	1.9	53.7	SC Menor	0.9	0.1	0.0	**0.15 mm**
1.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.05	6.17	3.4	0.0	0.0	1.2	2.3	54.1	SC Menor	1.1	0.2	0.0	**0.18 mm**
1.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.05	6.17	4.1	0.1	0.0	1.4	2.7	54.6	SC Menor	1.3	0.2	0.0	**0.21 mm**
1.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.05	6.17	4.9	0.1	0.0	1.7	3.2	55.1	SC Menor	1.5	0.3	0.0	**0.25 mm**
1.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.05	6.17	5.4	0.1	0.0	1.8	3.6	55.4	SC Menor	1.7	0.3	0.0	**0.28 mm**
1.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.05	6.17	6.0	0.1	0.0	2.0	4.0	55.8	SC Menor	1.8	0.3	0.0	**0.31 mm**
1.5	**1.9**	6.0	96.0	44.1	51.8	6.07	6.05	6.12	2.2	0.0	0.0	0.7	1.5	53.3	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.5	**1.9**	6.0	96.0	44.1	51.8	6.07	6.05	6.12	2.7	0.0	0.0	0.9	1.8	53.6	SC Menor	0.9	0.1	0.0	**0.14 mm**
1.5	**1.9**	6.0	96.0	44.1	51.8	6.07	6.05	6.12	3.3	0.0	0.0	1.1	2.2	54.0	SC Menor	1.0	0.2	0.0	**0.17 mm**
1.5	**1.9**	6.0	96.0	44.1	51.8	6.07	6.05	6.12	3.9	0.0	0.0	1.3	2.6	54.4	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.5	**1.9**	6.0	96.0	44.1	51.8	6.07	6.05	6.12	4.3	0.0	0.0	1.4	2.8	54.7	SC Menor	1.3	0.2	0.0	**0.22 mm**
1.5	**1.9**	6.0	96.0	44.1	51.8	6.07	6.05	6.12	4.8	0.0	0.0	1.6	3.2	55.0	SC Menor	1.5	0.2	0.0	**0.25 mm**
1.5	**1.5**	6.0	96.0	44.1	51.8	6.05	6.05	6.09	2.0	0.0	0.0	0.7	1.3	53.1	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.5	**1.5**	6.0	96.0	44.1	51.8	6.05	6.05	6.09	2.4	0.0	0.0	0.8	1.6	53.4	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.5	**1.5**	6.0	96.0	44.1	51.8	6.05	6.05	6.09	2.8	0.0	0.0	1.0	1.9	53.7	SC Menor	0.9	0.1	0.0	**0.15 mm**
1.5	**1.5**	6.0	96.0	44.1	51.8	6.05	6.05	6.09	3.3	0.0	0.0	1.1	2.2	54.0	SC Menor	1.0	0.2	0.0	**0.17 mm**
1.5	**1.5**	6.0	96.0	44.1	51.8	6.05	6.05	6.09	3.7	0.0	0.0	1.2	2.4	54.3	SC Menor	1.1	0.2	0.0	**0.19 mm**
1.5	**1.5**	6.0	96.0	44.1	51.8	6.05	6.05	6.09	4.1	0.0	0.0	1.4	2.7	54.5	SC Menor	1.3	0.2	0.0	**0.21 mm**

GEOMETRÍA		CAPA 7																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	7.0	113.4	54.0	59.5	7.94	7.04	7.98	4.9	0.4	0.0	1.8	3.1	62.6	SC Menor	1.3	0.2	0.0	**0.21 mm**
1.5	**7.5**	7.0	113.4	54.0	59.5	7.94	7.04	7.98	6.0	0.5	0.0	2.2	3.8	63.3	SC Menor	1.5	0.3	0.0	**0.26 mm**
1.5	**7.5**	7.0	113.4	54.0	59.5	7.94	7.04	7.98	7.2	0.6	0.0	2.6	4.6	64.0	SC Menor	1.8	0.3	0.0	**0.31 mm**
1.5	**7.5**	7.0	113.4	54.0	59.5	7.94	7.04	7.98	8.4	0.7	0.0	3.0	5.4	64.9	SC Menor	2.2	0.4	0.0	**0.36 mm**
1.5	**7.5**	7.0	113.4	54.0	59.5	7.94	7.04	7.98	9.3	0.7	0.0	3.4	5.9	65.4	SC Menor	2.4	0.4	0.0	**0.40 mm**
1.5	**7.5**	7.0	113.4	54.0	59.5	7.94	7.04	7.98	10.4	0.8	0.0	3.8	6.6	66.1	SC Menor	2.6	0.4	0.0	**0.44 mm**
1.5	**3.8**	7.0	113.4	54.0	59.5	7.25	7.04	7.29	2.9	0.1	0.0	1.0	1.9	61.4	SC Menor	0.8	0.1	0.0	**0.13 mm**
1.5	**3.8**	7.0	113.4	54.0	59.5	7.25	7.04	7.29	3.6	0.1	0.0	1.2	2.4	61.8	SC Menor	1.0	0.2	0.0	**0.16 mm**
1.5	**3.8**	7.0	113.4	54.0	59.5	7.25	7.04	7.29	4.3	0.1	0.0	1.5	2.8	62.3	SC Menor	1.2	0.2	0.0	**0.19 mm**
1.5	**3.8**	7.0	113.4	54.0	59.5	7.25	7.04	7.29	5.1	0.1	0.0	1.7	3.3	62.8	SC Menor	1.4	0.2	0.0	**0.23 mm**
1.5	**3.8**	7.0	113.4	54.0	59.5	7.25	7.04	7.29	5.6	0.1	0.0	1.9	3.7	63.2	SC Menor	1.5	0.2	0.0	**0.25 mm**
1.5	**3.8**	7.0	113.4	54.0	59.5	7.25	7.04	7.29	6.3	0.1	0.0	2.1	4.1	63.6	SC Menor	1.7	0.3	0.0	**0.28 mm**
1.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.04	7.15	2.1	0.0	0.0	0.7	1.4	60.9	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.04	7.15	2.6	0.0	0.0	0.9	1.7	61.2	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.04	7.15	3.1	0.0	0.0	1.0	2.0	61.5	SC Menor	0.8	0.1	0.0	**0.14 mm**
1.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.04	7.15	3.6	0.0	0.0	1.2	2.4	61.9	SC Menor	1.0	0.2	0.0	**0.17 mm**
1.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.04	7.15	4.0	0.0	0.0	1.4	2.7	62.1	SC Menor	1.1	0.2	0.0	**0.18 mm**
1.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.04	7.15	4.5	0.0	0.0	1.5	3.0	62.4	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.5	**1.9**	7.0	113.4	54.0	59.5	7.06	7.04	7.10	1.6	0.0	0.0	0.6	1.1	60.6	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.5	**1.9**	7.0	113.4	54.0	59.5	7.06	7.04	7.10	2.0	0.0	0.0	0.7	1.3	60.8	SC Menor	0.6	0.1	0.0	**0.09 mm**
1.5	**1.9**	7.0	113.4	54.0	59.5	7.06	7.04	7.10	2.4	0.0	0.0	0.8	1.6	61.1	SC Menor	0.7	0.1	0.0	**0.11 mm**
1.5	**1.9**	7.0	113.4	54.0	59.5	7.06	7.04	7.10	2.9	0.0	0.0	1.0	1.9	61.4	SC Menor	0.8	0.1	0.0	**0.13 mm**
1.5	**1.9**	7.0	113.4	54.0	59.5	7.06	7.04	7.10	3.2	0.0	0.0	1.1	2.1	61.6	SC Menor	0.9	0.1	0.0	**0.14 mm**
1.5	**1.9**	7.0	113.4	54.0	59.5	7.06	7.04	7.10	3.5	0.0	0.0	1.2	2.3	61.8	SC Menor	1.0	0.2	0.0	**0.16 mm**
1.5	**1.5**	7.0	113.4	54.0	59.5	7.04	7.04	7.08	1.4	0.0	0.0	0.5	1.0	60.4	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.5	**1.5**	7.0	113.4	54.0	59.5	7.04	7.04	7.08	1.8	0.0	0.0	0.6	1.2	60.6	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.5	**1.5**	7.0	113.4	54.0	59.5	7.04	7.04	7.08	2.1	0.0	0.0	0.7	1.4	60.9	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.5	**1.5**	7.0	113.4	54.0	59.5	7.04	7.04	7.08	2.5	0.0	0.0	0.8	1.6	61.1	SC Menor	0.7	0.1	0.0	**0.11 mm**
1.5	**1.5**	7.0	113.4	54.0	59.5	7.04	7.04	7.08	2.7	0.0	0.0	0.9	1.8	61.3	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.5	**1.5**	7.0	113.4	54.0	59.5	7.04	7.04	7.08	3.0	0.0	0.0	1.0	2.0	61.5	SC Menor	0.8	0.1	0.0	**0.14 mm**

GEOMETRÍA		CAPA 8																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	8.5	135.2	66.2	69.0	9.29	8.53	9.32	3.5	0.2	0.0	1.2	2.3	71.3	SC Menor	1.2	0.2	0.0	**0.20 mm**
1.5	**7.5**	8.5	135.2	66.2	69.0	9.29	8.53	9.32	4.3	0.2	0.0	1.5	2.8	71.8	SC Menor	1.5	0.2	0.0	**0.25 mm**
1.5	**7.5**	8.5	135.2	66.2	69.0	9.29	8.53	9.32	5.2	0.3	0.0	1.8	3.3	72.4	SC Menor	1.8	0.3	0.0	**0.29 mm**
1.5	**7.5**	8.5	135.2	66.2	69.0	9.29	8.53	9.32	6.1	0.3	0.0	2.1	3.9	73.0	SC Menor	2.1	0.3	0.0	**0.35 mm**
1.5	**7.5**	8.5	135.2	66.2	69.0	9.29	8.53	9.32	6.7	0.4	0.0	2.4	4.3	73.3	SC Menor	2.3	0.4	0.0	**0.38 mm**
1.5	**7.5**	8.5	135.2	66.2	69.0	9.29	8.53	9.32	7.5	0.4	0.0	2.6	4.8	73.9	SC Menor	2.5	0.4	0.0	**0.42 mm**
1.5	**3.8**	8.5	135.2	66.2	69.0	8.70	8.53	8.74	2.0	0.0	0.0	0.7	1.3	70.4	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.5	**3.8**	8.5	135.2	66.2	69.0	8.70	8.53	8.74	2.5	0.0	0.0	0.8	1.6	70.7	SC Menor	0.9	0.1	0.0	**0.15 mm**
1.5	**3.8**	8.5	135.2	66.2	69.0	8.70	8.53	8.74	3.0	0.0	0.0	1.0	2.0	71.0	SC Menor	1.1	0.2	0.0	**0.18 mm**
1.5	**3.8**	8.5	135.2	66.2	69.0	8.70	8.53	8.74	3.5	0.1	0.0	1.2	2.3	71.3	SC Menor	1.2	0.2	0.0	**0.21 mm**
1.5	**3.8**	8.5	135.2	66.2	69.0	8.70	8.53	8.74	3.9	0.1	0.0	1.3	2.6	71.6	SC Menor	1.4	0.2	0.0	**0.23 mm**
1.5	**3.8**	8.5	135.2	66.2	69.0	8.70	8.53	8.74	4.3	0.1	0.0	1.5	2.9	71.9	SC Menor	1.5	0.3	0.0	**0.25 mm**
1.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.53	8.62	1.4	0.0	0.0	0.5	1.0	70.0	SC Menor	0.5	0.1	0.0	**0.09 mm**
1.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.53	8.62	1.8	0.0	0.0	0.6	1.2	70.2	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.53	8.62	2.1	0.0	0.0	0.7	1.4	70.4	SC Menor	0.8	0.1	0.0	**0.13 mm**
1.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.53	8.62	2.5	0.0	0.0	0.8	1.7	70.7	SC Menor	0.9	0.1	0.0	**0.15 mm**
1.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.53	8.62	2.7	0.0	0.0	0.9	1.8	70.8	SC Menor	1.0	0.2	0.0	**0.16 mm**
1.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.53	8.62	3.1	0.0	0.0	1.0	2.0	71.1	SC Menor	1.1	0.2	0.0	**0.18 mm**
1.5	**1.9**	8.5	135.2	66.2	69.0	8.55	8.53	8.58	1.1	0.0	0.0	0.4	0.7	69.8	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.5	**1.9**	8.5	135.2	66.2	69.0	8.55	8.53	8.58	1.4	0.0	0.0	0.5	0.9	69.9	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.5	**1.9**	8.5	135.2	66.2	69.0	8.55	8.53	8.58	1.7	0.0	0.0	0.6	1.1	70.1	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.5	**1.9**	8.5	135.2	66.2	69.0	8.55	8.53	8.58	2.0	0.0	0.0	0.7	1.3	70.3	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.5	**1.9**	8.5	135.2	66.2	69.0	8.55	8.53	8.58	2.2	0.0	0.0	0.7	1.4	70.5	SC Menor	0.8	0.1	0.0	**0.13 mm**
1.5	**1.9**	8.5	135.2	66.2	69.0	8.55	8.53	8.58	2.4	0.0	0.0	0.8	1.6	70.6	SC Menor	0.9	0.1	0.0	**0.14 mm**
1.5	**1.5**	8.5	135.2	66.2	69.0	8.53	8.53	8.57	1.0	0.0	0.0	0.3	0.7	69.7	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.5	**1.5**	8.5	135.2	66.2	69.0	8.53	8.53	8.57	1.2	0.0	0.0	0.4	0.8	69.8	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.5	**1.5**	8.5	135.2	66.2	69.0	8.53	8.53	8.57	1.4	0.0	0.0	0.5	1.0	70.0	SC Menor	0.5	0.1	0.0	**0.09 mm**
1.5	**1.5**	8.5	135.2	66.2	69.0	8.53	8.53	8.57	1.7	0.0	0.0	0.6	1.1	70.1	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.5	**1.5**	8.5	135.2	66.2	69.0	8.53	8.53	8.57	1.9	0.0	0.0	0.6	1.2	70.3	SC Menor	0.7	0.1	0.0	**0.11 mm**
1.5	**1.5**	8.5	135.2	66.2	69.0	8.53	8.53	8.57	2.1	0.0	0.0	0.7	1.4	70.4	SC Menor	0.7	0.1	0.0	**0.12 mm**

GEOMETRÍA		CAPA 9																
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
1.5	**7.5**	9.5	157.1	78.5	78.6	10.21	9.53	10.24	2.9	0.1	0.0	1.0	1.9	80.4	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.5	**7.5**	9.5	157.1	78.5	78.6	10.21	9.53	10.24	3.5	0.2	0.0	1.2	2.3	80.9	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.5	**7.5**	9.5	157.1	78.5	78.6	10.21	9.53	10.24	4.2	0.2	0.0	1.5	2.8	81.3	SC Menor	0.9	0.1	0.0	**0.14 mm**
1.5	**7.5**	9.5	157.1	78.5	78.6	10.21	9.53	10.24	5.0	0.2	0.0	1.8	3.3	81.8	SC Menor	1.0	0.2	0.0	**0.17 mm**
1.5	**7.5**	9.5	157.1	78.5	78.6	10.21	9.53	10.24	5.5	0.3	0.0	1.9	3.6	82.2	SC Menor	1.1	0.2	0.0	**0.19 mm**
1.5	**7.5**	9.5	157.1	78.5	78.6	10.21	9.53	10.24	6.2	0.3	0.0	2.2	4.0	82.6	SC Menor	1.2	0.2	0.0	**0.21 mm**
1.5	**3.8**	9.5	157.1	78.5	78.6	9.68	9.53	9.71	1.6	0.0	0.0	0.6	1.1	79.7	SC Menor	0.3	0.1	0.0	**0.06 mm**
1.5	**3.8**	9.5	157.1	78.5	78.6	9.68	9.53	9.71	2.0	0.0	0.0	0.7	1.3	79.9	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.5	**3.8**	9.5	157.1	78.5	78.6	9.68	9.53	9.71	2.4	0.0	0.0	0.8	1.6	80.2	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.5	**3.8**	9.5	157.1	78.5	78.6	9.68	9.53	9.71	2.8	0.0	0.0	1.0	1.9	80.5	SC Menor	0.6	0.1	0.0	**0.10 mm**
1.5	**3.8**	9.5	157.1	78.5	78.6	9.68	9.53	9.71	3.1	0.0	0.0	1.1	2.1	80.6	SC Menor	0.6	0.1	0.0	**0.11 mm**
1.5	**3.8**	9.5	157.1	78.5	78.6	9.68	9.53	9.71	3.5	0.0	0.0	1.2	2.3	80.9	SC Menor	0.7	0.1	0.0	**0.12 mm**
1.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.53	9.61	1.2	0.0	0.0	0.4	0.8	79.3	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.53	9.61	1.4	0.0	0.0	0.5	0.9	79.5	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.53	9.61	1.7	0.0	0.0	0.6	1.1	79.7	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.53	9.61	2.0	0.0	0.0	0.7	1.3	79.9	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.53	9.61	2.2	0.0	0.0	0.7	1.5	80.0	SC Menor	0.5	0.1	0.0	**0.08 mm**
1.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.53	9.61	2.5	0.0	0.0	0.8	1.6	80.2	SC Menor	0.5	0.1	0.0	**0.09 mm**
1.5	**1.9**	9.5	157.1	78.5	78.6	9.55	9.53	9.58	0.9	0.0	0.0	0.3	0.6	79.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.5	**1.9**	9.5	157.1	78.5	78.6	9.55	9.53	9.58	1.1	0.0	0.0	0.4	0.7	79.3	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.5	**1.9**	9.5	157.1	78.5	78.6	9.55	9.53	9.58	1.3	0.0	0.0	0.4	0.9	79.5	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.5	**1.9**	9.5	157.1	78.5	78.6	9.55	9.53	9.58	1.6	0.0	0.0	0.5	1.0	79.6	SC Menor	0.3	0.1	0.0	**0.06 mm**
1.5	**1.9**	9.5	157.1	78.5	78.6	9.55	9.53	9.58	1.7	0.0	0.0	0.6	1.2	79.7	SC Menor	0.4	0.1	0.0	**0.06 mm**
1.5	**1.9**	9.5	157.1	78.5	78.6	9.55	9.53	9.58	1.9	0.0	0.0	0.6	1.3	79.9	SC Menor	0.4	0.1	0.0	**0.07 mm**
1.5	**1.5**	9.5	157.1	78.5	78.6	9.53	9.53	9.56	0.8	0.0	0.0	0.3	0.5	79.1	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.5	**1.5**	9.5	157.1	78.5	78.6	9.53	9.53	9.56	1.0	0.0	0.0	0.3	0.6	79.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
1.5	**1.5**	9.5	157.1	78.5	78.6	9.53	9.53	9.56	1.2	0.0	0.0	0.4	0.8	79.3	SC Menor	0.2	0.0	0.0	**0.04 mm**
1.5	**1.5**	9.5	157.1	78.5	78.6	9.53	9.53	9.56	1.4	0.0	0.0	0.5	0.9	79.5	SC Menor	0.3	0.0	0.0	**0.05 mm**
1.5	**1.5**	9.5	157.1	78.5	78.6	9.53	9.53	9.56	1.5	0.0	0.0	0.5	1.0	79.6	SC Menor	0.3	0.1	0.0	**0.05 mm**
1.5	**1.5**	9.5	157.1	78.5	78.6	9.53	9.53	9.56	1.7	0.0	0.0	0.6	1.1	79.7	SC Menor	0.3	0.1	0.0	**0.06 mm**

GEOMETRÍA		CAPA 10																	TOTAL
B *(m)*	L *(m)*	Prof *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)	R_1	R_2	R_3	Δσz (Kpa)	Δσx (Kpa)	Δσy (Kpa)	Δμ (Kpa)	Δσ'v (Kpa)	σ'f (Kpa)	*Caso*	ΔH_1	ΔH_2	ΔH_3	ΔH	
1.5	**7.5**	10.5	174.5	88.3	86.2	11.15	10.53	11.17	2.4	0.1	0.0	0.8	1.6	87.8	SC Menor	0.5	0.1	0.0	**0.08 mm**	11.13 mm
1.5	**7.5**	10.5	174.5	88.3	86.2	11.15	10.53	11.17	3.0	0.1	0.0	1.0	1.9	88.1	SC Menor	0.6	0.1	0.0	**0.09 mm**	12.86 mm
1.5	**7.5**	10.5	174.5	88.3	86.2	11.15	10.53	11.17	3.5	0.1	0.0	1.2	2.3	88.5	SC Menor	0.7	0.1	0.0	**0.11 mm**	14.61 mm
1.5	**7.5**	10.5	174.5	88.3	86.2	11.15	10.53	11.17	4.2	0.2	0.0	1.5	2.7	88.9	SC Menor	0.8	0.1	0.0	**0.13 mm**	16.35 mm
1.5	**7.5**	10.5	174.5	88.3	86.2	11.15	10.53	11.17	4.6	0.2	0.0	1.6	3.0	89.2	SC Menor	0.9	0.1	0.0	**0.14 mm**	17.41 mm
1.5	**7.5**	10.5	174.5	88.3	86.2	11.15	10.53	11.17	5.1	0.2	0.0	1.8	3.4	89.6	SC Menor	1.0	0.2	0.0	**0.16 mm**	18.74 mm
1.5	**3.8**	10.5	174.5	88.3	86.2	10.67	10.53	10.69	1.3	0.0	0.0	0.5	0.9	87.1	SC Menor	0.3	0.0	0.0	**0.04 mm**	10.89 mm
1.5	**3.8**	10.5	174.5	88.3	86.2	10.67	10.53	10.69	1.7	0.0	0.0	0.6	1.1	87.3	SC Menor	0.3	0.1	0.0	**0.05 mm**	12.48 mm
1.5	**3.8**	10.5	174.5	88.3	86.2	10.67	10.53	10.69	2.0	0.0	0.0	0.7	1.3	87.5	SC Menor	0.4	0.1	0.0	**0.06 mm**	14.06 mm
1.5	**3.8**	10.5	174.5	88.3	86.2	10.67	10.53	10.69	2.3	0.0	0.0	0.8	1.6	87.8	SC Menor	0.4	0.1	0.0	**0.07 mm**	15.65 mm
1.5	**3.8**	10.5	174.5	88.3	86.2	10.67	10.53	10.69	2.6	0.0	0.0	0.9	1.7	87.9	SC Menor	0.5	0.1	0.0	**0.08 mm**	16.58 mm
1.5	**3.8**	10.5	174.5	88.3	86.2	10.67	10.53	10.69	2.9	0.0	0.0	1.0	1.9	88.1	SC Menor	0.5	0.1	0.0	**0.09 mm**	17.80 mm
1.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.53	10.60	0.9	0.0	0.0	0.3	0.6	86.8	SC Menor	0.2	0.0	0.0	**0.03 mm**	10.47 mm
1.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.53	10.60	1.2	0.0	0.0	0.4	0.8	87.0	SC Menor	0.2	0.0	0.0	**0.04 mm**	11.92 mm
1.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.53	10.60	1.4	0.0	0.0	0.5	0.9	87.1	SC Menor	0.3	0.0	0.0	**0.04 mm**	13.36 mm
1.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.53	10.60	1.7	0.0	0.0	0.6	1.1	87.3	SC Menor	0.3	0.1	0.0	**0.05 mm**	14.81 mm
1.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.53	10.60	1.8	0.0	0.0	0.6	1.2	87.4	SC Menor	0.3	0.1	0.0	**0.06 mm**	15.67 mm
1.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.53	10.60	2.0	0.0	0.0	0.7	1.3	87.6	SC Menor	0.4	0.1	0.0	**0.06 mm**	16.79 mm
1.5	**1.9**	10.5	174.5	88.3	86.2	10.54	10.53	10.57	0.7	0.0	0.0	0.2	0.5	86.7	SC Menor	0.1	0.0	0.0	**0.02 mm**	9.95 mm
1.5	**1.9**	10.5	174.5	88.3	86.2	10.54	10.53	10.57	0.9	0.0	0.0	0.3	0.6	86.8	SC Menor	0.2	0.0	0.0	**0.03 mm**	11.28 mm
1.5	**1.9**	10.5	174.5	88.3	86.2	10.54	10.53	10.57	1.1	0.0	0.0	0.4	0.7	86.9	SC Menor	0.2	0.0	0.0	**0.03 mm**	12.60 mm
1.5	**1.9**	10.5	174.5	88.3	86.2	10.54	10.53	10.57	1.3	0.0	0.0	0.4	0.9	87.1	SC Menor	0.2	0.0	0.0	**0.04 mm**	13.95 mm
1.5	**1.9**	10.5	174.5	88.3	86.2	10.54	10.53	10.57	1.4	0.0	0.0	0.5	0.9	87.2	SC Menor	0.3	0.0	0.0	**0.05 mm**	14.74 mm
1.5	**1.9**	10.5	174.5	88.3	86.2	10.54	10.53	10.57	1.6	0.0	0.0	0.5	1.1	87.3	SC Menor	0.3	0.1	0.0	**0.05 mm**	15.79 mm
1.5	**1.5**	10.5	174.5	88.3	86.2	10.53	10.53	10.55	0.7	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	9.80 mm
1.5	**1.5**	10.5	174.5	88.3	86.2	10.53	10.53	10.55	0.8	0.0	0.0	0.3	0.5	86.7	SC Menor	0.2	0.0	0.0	**0.03 mm**	10.98 mm
1.5	**1.5**	10.5	174.5	88.3	86.2	10.53	10.53	10.55	0.9	0.0	0.0	0.3	0.6	86.8	SC Menor	0.2	0.0	0.0	**0.03 mm**	12.17 mm
1.5	**1.5**	10.5	174.5	88.3	86.2	10.53	10.53	10.55	1.1	0.0	0.0	0.4	0.7	87.0	SC Menor	0.2	0.0	0.0	**0.04 mm**	13.42 mm
1.5	**1.5**	10.5	174.5	88.3	86.2	10.53	10.53	10.55	1.2	0.0	0.0	0.4	0.8	87.0	SC Menor	0.2	0.0	0.0	**0.04 mm**	14.14 mm
1.5	**1.5**	10.5	174.5	88.3	86.2	10.53	10.53	10.55	1.4	0.0	0.0	0.5	0.9	87.1	SC Menor	0.3	0.0	0.0	**0.04 mm**	15.12 mm

GEOMETRÍA DIMENSIONES					PRESIÓN		PROFUNDIDAD			ESFUERZOS		
B *(m)*	L *(m)*	*B'* (m)	*L'* (m)	Df *(m)*	Q *(KN)*	q_o *(Kpa)*	γ *(Kn/m^3)*	$H_{espesor}$ *(m)*	NAF *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)
2.0	**10.0**	1.00	5.00	**0.01**	1130	**56.51**	17.45	1.00	1.00	0.17	0.00	0.17
2.0	**10.0**	1.00	5.00	**0.50**	1353	**67.64**	17.45	1.00	1.00	8.73	0.00	8.73
2.0	**10.0**	1.00	5.00	**1.00**	1594	**79.718**	17.45	1.00	1.00	17.45	0.00	17.45
2.0	**10.0**	1.00	5.00	**1.50**	1851	**92.525**	17.45	1.00	1.00	26.18	4.91	21.27
2.0	**10.0**	1.00	5.00	**2.00**	2121	**106.06**	17.45	1.00	1.00	34.90	9.81	25.09
2.0	**10.0**	1.00	5.00	**2.50**	2296	**114.78**	17.45	1.00	1.00	43.63	14.72	28.91
2.0	**5.0**	1.00	2.50	**0.01**	587	**58.654**	17.45	1.00	1.00	0.17	0.00	0.17
2.0	**5.0**	1.00	2.50	**0.50**	703	**70.276**	17.45	1.00	1.00	8.73	0.00	8.73
2.0	**5.0**	1.00	2.50	**1.00**	829	**82.89**	17.45	1.00	1.00	17.45	0.00	17.45
2.0	**5.0**	1.00	2.50	**1.50**	963	**96.267**	17.45	1.00	1.00	26.18	4.91	21.27
2.0	**5.0**	1.00	2.50	**2.00**	1104	**110.41**	17.45	1.00	1.00	34.90	9.81	25.09
2.0	**5.0**	1.00	2.50	**2.50**	1194	**119.42**	17.45	1.00	1.00	43.63	14.72	28.91
2.0	**3.3**	1.00	1.67	**0.01**	405	**60.799**	17.45	1.00	1.00	0.17	0.00	0.17
2.0	**3.3**	1.00	1.67	**0.50**	486	**72.913**	17.45	1.00	1.00	8.73	0.00	8.73
2.0	**3.3**	1.00	1.67	**1.00**	574	**86.063**	17.45	1.00	1.00	17.45	0.00	17.45
2.0	**3.3**	1.00	1.67	**1.50**	667	**100.01**	17.45	1.00	1.00	26.18	4.91	21.27
2.0	**3.3**	1.00	1.67	**2.00**	765	**114.75**	17.45	1.00	1.00	34.90	9.81	25.09
2.0	**3.3**	1.00	1.67	**2.50**	827	**124.07**	17.45	1.00	1.00	43.63	14.72	28.91
2.0	**2.5**	1.00	1.25	**0.01**	315	**62.944**	17.45	1.00	1.00	0.17	0.00	0.17
2.0	**2.5**	1.00	1.25	**0.50**	378	**75.549**	17.45	1.00	1.00	8.73	0.00	8.73
2.0	**2.5**	1.00	1.25	**1.00**	446	**89.235**	17.45	1.00	1.00	17.45	0.00	17.45
2.0	**2.5**	1.00	1.25	**1.50**	519	**103.75**	17.45	1.00	1.00	26.18	4.91	21.27
2.0	**2.5**	1.00	1.25	**2.00**	596	**119.1**	17.45	1.00	1.00	34.90	9.81	25.09
2.0	**2.5**	1.00	1.25	**2.50**	644	**128.72**	17.45	1.00	1.00	43.63	14.72	28.91
2.0	**2.0**	1.00	1.00	**0.01**	275	**68.637**	17.45	1.00	1.00	0.17	0.00	0.17
2.0	**2.0**	1.00	1.00	**0.50**	327	**81.734**	17.45	1.00	1.00	8.73	0.00	8.73
2.0	**2.0**	1.00	1.00	**1.00**	384	**95.955**	17.45	1.00	1.00	17.45	0.00	17.45
2.0	**2.0**	1.00	1.00	**1.50**	444	**111.04**	17.45	1.00	1.00	26.18	4.91	21.27
2.0	**2.0**	1.00	1.00	**2.00**	508	**127**	17.45	1.00	1.00	34.90	9.81	25.09
2.0	**2.0**	1.00	1.00	**2.50**	548	**136.92**	17.45	1.00	1.00	43.63	14.72	28.91

GEOMETRÍA		ELÁ														
B *(m)*	L *(m)*	Prof *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)	R_1	R_2	R_3	Δσz (Kpa)	Δσx (Kpa)	Δσy (Kpa)	Δμ (Kpa)	Δσ'v (Kpa)	q_o (Kpa)	I_1	I_2
2.0	**10.0**	1.0	17.5	0.0	17.5	5.10	1.41	5.20	46.2	26.2	10.3	27.6	18.6	18.6	0.113	0.122
2.0	**10.0**	1.0	17.5	0.0	17.5	5.10	1.41	5.20	55.3	31.4	12.3	33.0	22.3	22.3	0.113	0.122
2.0	**10.0**	1.0	17.5	0.0	17.5	5.10	1.41	5.20	65.2	37.0	14.5	38.9	26.3	26.3	0.113	0.122
2.0	**10.0**	1.0	17.5	0.0	17.5	5.10	1.41	5.20	75.6	42.9	16.8	45.1	30.5	30.5	0.113	0.122
2.0	**10.0**	1.0	17.5	0.0	17.5	5.10	1.41	5.20	86.7	49.2	19.2	51.7	35.0	35.0	0.113	0.122
2.0	**10.0**	1.0	17.5	0.0	17.5	5.10	1.41	5.20	93.8	53.3	20.8	56.0	37.9	37.9	0.113	0.122
2.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.41	2.87	47.5	22.3	10.5	26.7	20.7	20.7	0.121	0.114
2.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.41	2.87	56.9	26.7	12.6	32.0	24.8	24.8	0.121	0.114
2.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.41	2.87	67.1	31.5	14.8	37.8	29.3	29.3	0.121	0.114
2.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.41	2.87	77.9	36.5	17.2	43.9	34.0	34.0	0.121	0.114
2.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.41	2.87	89.4	41.9	19.8	50.3	39.0	39.0	0.121	0.114
2.0	**5.0**	1.0	17.5	0.0	17.5	2.69	1.41	2.87	96.7	45.3	21.4	54.5	42.2	42.2	0.121	0.114
2.0	**3.3**	1.0	17.5	0.0	17.5	1.94	1.41	2.19	47.8	17.4	10.5	25.2	22.6	22.6	0.129	0.104
2.0	**3.3**	1.0	17.5	0.0	17.5	1.94	1.41	2.19	57.3	20.9	12.5	30.2	27.1	27.1	0.129	0.104
2.0	**3.3**	1.0	17.5	0.0	17.5	1.94	1.41	2.19	67.6	24.6	14.8	35.7	31.9	31.9	0.129	0.104
2.0	**3.3**	1.0	17.5	0.0	17.5	1.94	1.41	2.19	78.6	28.6	17.2	41.5	37.1	37.1	0.129	0.104
2.0	**3.3**	1.0	17.5	0.0	17.5	1.94	1.41	2.19	90.2	32.8	19.7	47.6	42.6	42.6	0.129	0.104
2.0	**3.3**	1.0	17.5	0.0	17.5	1.94	1.41	2.19	97.5	35.5	21.3	51.5	46.1	46.1	0.129	0.104
2.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.41	1.89	47.1	13.1	10.2	23.4	23.6	23.6	0.137	0.093
2.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.41	1.89	56.5	15.7	12.2	28.1	28.4	28.4	0.137	0.093
2.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.41	1.89	66.7	18.5	14.4	33.2	33.5	33.5	0.137	0.093
2.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.41	1.89	77.6	21.6	16.8	38.6	38.9	38.9	0.137	0.093
2.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.41	1.89	89.1	24.8	19.2	44.4	44.7	44.7	0.137	0.093
2.0	**2.5**	1.0	17.5	0.0	17.5	1.60	1.41	1.89	96.2	26.8	20.8	47.9	48.3	48.3	0.137	0.093
2.0	**2.0**	1.0	17.5	0.0	17.5	1.41	1.41	1.73	48.1	10.3	10.3	22.9	25.2	25.2	0.142	0.083
2.0	**2.0**	1.0	17.5	0.0	17.5	1.41	1.41	1.73	57.3	12.2	12.2	27.2	30.0	30.0	0.142	0.083
2.0	**2.0**	1.0	17.5	0.0	17.5	1.41	1.41	1.73	67.3	14.4	14.4	32.0	35.3	35.3	0.142	0.083
2.0	**2.0**	1.0	17.5	0.0	17.5	1.41	1.41	1.73	77.8	16.6	16.6	37.0	40.8	40.8	0.142	0.083
2.0	**2.0**	1.0	17.5	0.0	17.5	1.41	1.41	1.73	89.0	19.0	19.0	42.3	46.7	46.7	0.142	0.083
2.0	**2.0**	1.0	17.5	0.0	17.5	1.41	1.41	1.73	96.0	20.5	20.5	45.6	50.3	50.3	0.142	0.083

GEOMETRÍA		STICOS																	
B *(m)*	L *(m)*	R	B_1	B_2	B_3	B_4	B_5	R_1	R_2	R_3	R_4	Y_1	Y_2	Y_3	Y_4	Y_5	I_f	I_s	ΔH
2.0	**10.0**	0.0	1.8	2.12	-0.48	-0.52	-0.64	10.00	2.00	10.20	10.20	5.74	5.74	0.00	0.00	0.03	0.999	0.183	**1.56 mm**
2.0	**10.0**	1.0	1.8	2.12	-0.48	-0.52	-0.64	10.05	2.24	10.25	10.20	5.74	5.54	0.52	0.05	1.10	0.938	0.183	**1.75 mm**
2.0	**10.0**	2.0	1.8	2.12	-0.48	-0.52	-0.64	10.20	2.83	10.39	10.20	5.74	5.11	0.95	0.13	1.53	0.875	0.183	**1.93 mm**
2.0	**10.0**	3.0	1.8	2.12	-0.48	-0.52	-0.64	10.44	3.61	10.63	10.20	5.74	4.67	1.18	0.19	1.68	0.822	0.183	**2.10 mm**
2.0	**10.0**	4.0	1.8	2.12	-0.48	-0.52	-0.64	10.77	4.47	10.95	10.20	5.74	4.27	1.30	0.23	1.71	0.780	0.183	**2.29 mm**
2.0	**10.0**	5.0	1.8	2.12	-0.48	-0.52	-0.64	11.18	5.39	11.36	10.20	5.74	3.93	1.35	0.26	1.69	0.746	0.183	**2.37 mm**
2.0	**5.0**	0.0	1.8	2.12	-0.48	-0.52	-0.64	5.00	2.00	5.39	5.39	4.47	4.47	0.00	0.00	0.03	0.999	0.186	**1.76 mm**
2.0	**5.0**	1.0	1.8	2.12	-0.48	-0.52	-0.64	5.10	2.24	5.48	5.39	4.47	4.28	0.60	0.09	1.07	0.919	0.186	**1.94 mm**
2.0	**5.0**	2.0	1.8	2.12	-0.48	-0.52	-0.64	5.39	2.83	5.74	5.39	4.47	3.86	1.04	0.19	1.43	0.840	0.186	**2.09 mm**
2.0	**5.0**	3.0	1.8	2.12	-0.48	-0.52	-0.64	5.83	3.61	6.16	5.39	4.47	3.41	1.21	0.24	1.49	0.776	0.186	**2.25 mm**
2.0	**5.0**	4.0	1.8	2.12	-0.48	-0.52	-0.64	6.40	4.47	6.71	5.39	4.47	3.00	1.24	0.27	1.43	0.728	0.186	**2.42 mm**
2.0	**5.0**	5.0	1.8	2.12	-0.48	-0.52	-0.64	7.07	5.39	7.35	5.39	4.47	2.65	1.20	0.27	1.33	0.691	0.186	**2.48 mm**
2.0	**3.3**	0.0	1.8	2.12	-0.48	-0.52	-0.64	3.33	2.00	3.89	3.89	3.78	3.78	0.00	0.00	0.03	0.999	0.189	**1.95 mm**
2.0	**3.3**	1.0	1.8	2.12	-0.48	-0.52	-0.64	3.48	2.24	4.01	3.89	3.78	3.59	0.63	0.11	1.03	0.904	0.189	**2.11 mm**
2.0	**3.3**	2.0	1.8	2.12	-0.48	-0.52	-0.64	3.89	2.83	4.37	3.89	3.78	3.14	1.03	0.21	1.30	0.812	0.189	**2.24 mm**
2.0	**3.3**	3.0	1.8	2.12	-0.48	-0.52	-0.64	4.48	3.61	4.91	3.89	3.78	2.68	1.11	0.24	1.27	0.743	0.189	**2.38 mm**
2.0	**3.3**	4.0	1.8	2.12	-0.48	-0.52	-0.64	5.21	4.47	5.58	3.89	3.78	2.28	1.06	0.24	1.16	0.693	0.189	**2.55 mm**
2.0	**3.3**	5.0	1.8	2.12	-0.48	-0.52	-0.64	6.01	5.39	6.33	3.89	3.78	1.97	0.97	0.23	1.04	0.656	0.189	**2.61 mm**
2.0	**2.5**	0.0	1.8	2.12	-0.48	-0.52	-0.64	2.50	2.00	3.20	3.20	3.31	3.31	0.00	0.00	0.03	0.998	0.190	**2.05 mm**
2.0	**2.5**	1.0	1.8	2.12	-0.48	-0.52	-0.64	2.69	2.24	3.35	3.20	3.31	3.11	0.64	0.11	0.98	0.890	0.190	**2.19 mm**
2.0	**2.5**	2.0	1.8	2.12	-0.48	-0.52	-0.64	3.20	2.83	3.77	3.20	3.31	2.65	0.97	0.20	1.17	0.789	0.190	**2.30 mm**
2.0	**2.5**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.91	3.61	4.39	3.20	3.31	2.19	0.98	0.22	1.09	0.718	0.190	**2.43 mm**
2.0	**2.5**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.72	4.47	5.12	3.20	3.31	1.82	0.90	0.21	0.96	0.668	0.190	**2.60 mm**
2.0	**2.5**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.59	5.39	5.94	3.20	3.31	1.55	0.80	0.19	0.83	0.633	0.190	**2.66 mm**
2.0	**2.0**	0.0	1.8	2.12	-0.48	-0.52	-0.64	2.00	2.00	2.83	2.83	2.97	2.97	0.00	0.00	0.03	0.998	0.190	**2.19 mm**
2.0	**2.0**	1.0	1.8	2.12	-0.48	-0.52	-0.64	2.24	2.24	3.00	2.83	2.97	2.75	0.64	0.12	0.93	0.877	0.190	**2.29 mm**
2.0	**2.0**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.83	2.83	3.46	2.83	2.97	2.27	0.89	0.19	1.05	0.770	0.190	**2.36 mm**
2.0	**2.0**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.61	3.61	4.12	2.83	2.97	1.84	0.86	0.20	0.94	0.698	0.190	**2.47 mm**
2.0	**2.0**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.47	4.47	4.90	2.83	2.97	1.51	0.76	0.18	0.81	0.650	0.190	**2.63 mm**
2.0	**2.0**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.39	5.39	5.74	2.83	2.97	1.27	0.67	0.16	0.69	0.617	0.190	**2.69 mm**

GEOMETRÍA		CAPA 1																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	1.0	8.7	0.0	8.7	5.10	1.41	5.20	46.2	26.2	10.3	27.6	18.6	27.4	SC Menor	28.5	4.8	0.0	**4.76 mm**
2.0	**10.0**	1.0	8.7	0.0	8.7	5.10	1.41	5.20	55.3	31.4	12.3	33.0	22.3	31.0	SC Menor	31.7	5.3	0.0	**5.28 mm**
2.0	**10.0**	1.0	8.7	0.0	8.7	5.10	1.41	5.20	65.2	37.0	14.5	38.9	26.3	35.0	SC Menor	34.7	5.8	0.0	**5.78 mm**
2.0	**10.0**	1.0	8.7	0.0	8.7	5.10	1.41	5.20	75.6	42.9	16.8	45.1	30.5	39.2	SC Menor	37.5	6.3	0.0	**6.25 mm**
2.0	**10.0**	1.0	8.7	0.0	8.7	5.10	1.41	5.20	86.7	49.2	19.2	51.7	35.0	43.7	SC Menor	40.2	6.7	0.0	**6.70 mm**
2.0	**10.0**	1.0	8.7	0.0	8.7	5.10	1.41	5.20	93.8	53.3	20.8	56.0	37.9	46.6	SC Menor	41.8	7.0	0.0	**6.97 mm**
2.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.41	2.87	47.5	22.3	10.5	26.7	20.7	29.5	SC Menor	30.4	5.1	0.0	**5.06 mm**
2.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.41	2.87	56.9	26.7	12.6	32.0	24.8	33.6	SC Menor	33.6	5.6	0.0	**5.60 mm**
2.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.41	2.87	67.1	31.5	14.8	37.8	29.3	38.0	SC Menor	36.7	6.1	0.0	**6.12 mm**
2.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.41	2.87	77.9	36.5	17.2	43.9	34.0	42.8	SC Menor	39.7	6.6	0.0	**6.61 mm**
2.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.41	2.87	89.4	41.9	19.8	50.3	39.0	47.8	SC Menor	42.4	7.1	0.0	**7.07 mm**
2.0	**5.0**	1.0	8.7	0.0	8.7	2.69	1.41	2.87	96.7	45.3	21.4	54.5	42.2	50.9	SC Menor	44.0	7.3	0.0	**7.34 mm**
2.0	**3.3**	1.0	8.7	0.0	8.7	1.94	1.41	2.19	47.8	17.4	10.5	25.2	22.6	31.3	SC Menor	31.9	5.3	0.0	**5.31 mm**
2.0	**3.3**	1.0	8.7	0.0	8.7	1.94	1.41	2.19	57.3	20.9	12.5	30.2	27.1	35.8	SC Menor	35.2	5.9	0.0	**5.87 mm**
2.0	**3.3**	1.0	8.7	0.0	8.7	1.94	1.41	2.19	67.6	24.6	14.8	35.7	31.9	40.7	SC Menor	38.4	6.4	0.0	**6.40 mm**
2.0	**3.3**	1.0	8.7	0.0	8.7	1.94	1.41	2.19	78.6	28.6	17.2	41.5	37.1	45.8	SC Menor	41.4	6.9	0.0	**6.90 mm**
2.0	**3.3**	1.0	8.7	0.0	8.7	1.94	1.41	2.19	90.2	32.8	19.7	47.6	42.6	51.3	SC Menor	44.2	7.4	0.0	**7.37 mm**
2.0	**3.3**	1.0	8.7	0.0	8.7	1.94	1.41	2.19	97.5	35.5	21.3	51.5	46.1	54.8	SC Menor	45.9	7.6	0.0	**7.64 mm**
2.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.41	1.89	47.1	13.1	10.2	23.4	23.6	32.4	SC Menor	32.7	5.5	0.0	**5.45 mm**
2.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.41	1.89	56.5	15.7	12.2	28.1	28.4	37.1	SC Menor	36.1	6.0	0.0	**6.02 mm**
2.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.41	1.89	66.7	18.5	14.4	33.2	33.5	42.2	SC Menor	39.4	6.6	0.0	**6.56 mm**
2.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.41	1.89	77.6	21.6	16.8	38.6	38.9	47.7	SC Menor	42.4	7.1	0.0	**7.06 mm**
2.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.41	1.89	89.1	24.8	19.2	44.4	44.7	53.4	SC Menor	45.2	7.5	0.0	**7.54 mm**
2.0	**2.5**	1.0	8.7	0.0	8.7	1.60	1.41	1.89	96.2	26.8	20.8	47.9	48.3	57.0	SC Menor	46.9	7.8	0.0	**7.81 mm**
2.0	**2.0**	1.0	8.7	0.0	8.7	1.41	1.41	1.73	48.1	10.3	10.3	22.9	25.2	34.0	SC Menor	33.9	5.7	0.0	**5.65 mm**
2.0	**2.0**	1.0	8.7	0.0	8.7	1.41	1.41	1.73	57.3	12.2	12.2	27.2	30.0	38.8	SC Menor	37.2	6.2	0.0	**6.20 mm**
2.0	**2.0**	1.0	8.7	0.0	8.7	1.41	1.41	1.73	67.3	14.4	14.4	32.0	35.3	44.0	SC Menor	40.4	6.7	0.0	**6.73 mm**
2.0	**2.0**	1.0	8.7	0.0	8.7	1.41	1.41	1.73	77.8	16.6	16.6	37.0	40.8	49.5	SC Menor	43.3	7.2	0.0	**7.22 mm**
2.0	**2.0**	1.0	8.7	0.0	8.7	1.41	1.41	1.73	89.0	19.0	19.0	42.3	46.7	55.4	SC Menor	46.1	7.7	0.0	**7.69 mm**
2.0	**2.0**	1.0	8.7	0.0	8.7	1.41	1.41	1.73	96.0	20.5	20.5	45.6	50.3	59.0	SC Menor	47.7	8.0	0.0	**7.95 mm**

GEOMETRÍA		CAPA 2																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	2.0	26.2	4.9	21.3	5.39	2.24	5.48	30.8	13.1	2.3	15.4	15.4	36.7	SC Menor	13.6 mm	2.3 mm	0.0 mm	**2.27 mm**
2.0	**10.0**	2.0	26.2	4.9	21.3	5.39	2.24	5.48	36.9	15.7	2.7	18.4	18.4	39.7	SC Menor	15.6 mm	2.6 mm	0.0 mm	**2.60 mm**
2.0	**10.0**	2.0	26.2	4.9	21.3	5.39	2.24	5.48	43.5	18.5	3.2	21.7	21.7	43.0	SC Menor	17.6 mm	2.9 mm	0.0 mm	**2.93 mm**
2.0	**10.0**	2.0	26.2	4.9	21.3	5.39	2.24	5.48	50.4	21.5	3.7	25.2	25.2	46.5	SC Menor	19.5 mm	3.3 mm	0.0 mm	**3.25 mm**
2.0	**10.0**	2.0	26.2	4.9	21.3	5.39	2.24	5.48	57.8	24.7	4.3	28.9	28.9	50.2	SC Menor	21.4 mm	3.6 mm	0.0 mm	**3.57 mm**
2.0	**10.0**	2.0	26.2	4.9	21.3	5.39	2.24	5.48	62.6	26.7	4.6	31.3	31.3	52.6	SC Menor	22.6 mm	3.8 mm	0.0 mm	**3.76 mm**
2.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.24	3.35	29.9	7.9	2.2	13.3	16.6	37.8	SC Menor	14.4 mm	2.4 mm	0.0 mm	**2.40 mm**
2.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.24	3.35	35.8	9.5	2.6	16.0	19.8	41.1	SC Menor	16.5 mm	2.7 mm	0.0 mm	**2.74 mm**
2.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.24	3.35	42.2	11.2	3.1	18.8	23.4	44.7	SC Menor	18.5 mm	3.1 mm	0.0 mm	**3.09 mm**
2.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.24	3.35	49.0	12.9	3.6	21.9	27.2	48.5	SC Menor	20.6 mm	3.4 mm	0.0 mm	**3.43 mm**
2.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.24	3.35	56.3	14.9	4.1	25.1	31.2	52.4	SC Menor	22.5 mm	3.8 mm	0.0 mm	**3.75 mm**
2.0	**5.0**	2.0	26.2	4.9	21.3	3.20	2.24	3.35	60.8	16.1	4.5	27.1	33.7	55.0	SC Menor	23.7 mm	4.0 mm	0.0 mm	**3.95 mm**
2.0	**3.3**	2.0	26.2	4.9	21.3	2.60	2.24	2.79	27.3	4.4	2.0	11.2	16.1	37.3	SC Menor	14.1 mm	2.3 mm	0.0 mm	**2.34 mm**
2.0	**3.3**	2.0	26.2	4.9	21.3	2.60	2.24	2.79	32.8	5.3	2.4	13.5	19.3	40.6	SC Menor	16.1 mm	2.7 mm	0.0 mm	**2.68 mm**
2.0	**3.3**	2.0	26.2	4.9	21.3	2.60	2.24	2.79	38.7	6.2	2.8	15.9	22.8	44.0	SC Menor	18.2 mm	3.0 mm	0.0 mm	**3.03 mm**
2.0	**3.3**	2.0	26.2	4.9	21.3	2.60	2.24	2.79	44.9	7.3	3.3	18.5	26.4	47.7	SC Menor	20.2 mm	3.4 mm	0.0 mm	**3.36 mm**
2.0	**3.3**	2.0	26.2	4.9	21.3	2.60	2.24	2.79	51.6	8.3	3.7	21.2	30.3	51.6	SC Menor	22.1 mm	3.7 mm	0.0 mm	**3.69 mm**
2.0	**3.3**	2.0	26.2	4.9	21.3	2.60	2.24	2.79	55.7	9.0	4.1	22.9	32.8	54.1	SC Menor	23.3 mm	3.9 mm	0.0 mm	**3.88 mm**
2.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.24	2.56	24.4	2.6	1.8	9.6	14.9	36.1	SC Menor	13.2 mm	2.2 mm	0.0 mm	**2.20 mm**
2.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.24	2.56	29.3	3.1	2.1	11.5	17.8	39.1	SC Menor	15.2 mm	2.5 mm	0.0 mm	**2.53 mm**
2.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.24	2.56	34.6	3.6	2.5	13.6	21.1	42.3	SC Menor	17.2 mm	2.9 mm	0.0 mm	**2.86 mm**
2.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.24	2.56	40.3	4.2	2.9	15.8	24.5	45.7	SC Menor	19.1 mm	3.2 mm	0.0 mm	**3.19 mm**
2.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.24	2.56	46.2	4.8	3.3	18.1	28.1	49.4	SC Menor	21.0 mm	3.5 mm	0.0 mm	**3.50 mm**
2.0	**2.5**	2.0	26.2	4.9	21.3	2.36	2.24	2.56	50.0	5.2	3.6	19.6	30.4	51.6	SC Menor	22.1 mm	3.7 mm	0.0 mm	**3.69 mm**
2.0	**2.0**	2.0	26.2	4.9	21.3	2.24	2.24	2.45	23.1	1.7	1.7	8.8	14.3	35.5	SC Menor	12.8 mm	2.1 mm	0.0 mm	**2.14 mm**
2.0	**2.0**	2.0	26.2	4.9	21.3	2.24	2.24	2.45	27.5	2.0	2.0	10.5	17.0	38.3	SC Menor	14.7 mm	2.4 mm	0.0 mm	**2.44 mm**
2.0	**2.0**	2.0	26.2	4.9	21.3	2.24	2.24	2.45	32.3	2.3	2.3	12.3	20.0	41.2	SC Menor	16.5 mm	2.8 mm	0.0 mm	**2.75 mm**
2.0	**2.0**	2.0	26.2	4.9	21.3	2.24	2.24	2.45	37.3	2.7	2.7	14.2	23.1	44.4	SC Menor	18.3 mm	3.1 mm	0.0 mm	**3.06 mm**
2.0	**2.0**	2.0	26.2	4.9	21.3	2.24	2.24	2.45	42.7	3.1	3.1	16.3	26.4	47.7	SC Menor	20.1 mm	3.4 mm	0.0 mm	**3.36 mm**
2.0	**2.0**	2.0	26.2	4.9	21.3	2.24	2.24	2.45	46.0	3.3	3.3	17.6	28.5	49.7	SC Menor	21.2 mm	3.5 mm	0.0 mm	**3.53 mm**

GEOMETRÍA		CAPA 3																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	3.0	43.6	14.7	28.9	5.83	3.16	5.92	21.7	7.2	0.8	9.9	11.8	40.7	SC Menor	8.5 mm	1.4 mm	0.0 mm	**1.42 mm**
2.0	**10.0**	3.0	43.6	14.7	28.9	5.83	3.16	5.92	26.0	8.6	0.9	11.8	14.1	43.0	SC Menor	9.9 mm	1.7 mm	0.0 mm	**1.66 mm**
2.0	**10.0**	3.0	43.6	14.7	28.9	5.83	3.16	5.92	30.6	10.2	1.1	13.9	16.7	45.6	SC Menor	11.4 mm	1.9 mm	0.0 mm	**1.89 mm**
2.0	**10.0**	3.0	43.6	14.7	28.9	5.83	3.16	5.92	35.5	11.8	1.2	16.2	19.3	48.2	SC Menor	12.8 mm	2.1 mm	0.0 mm	**2.13 mm**
2.0	**10.0**	3.0	43.6	14.7	28.9	5.83	3.16	5.92	40.7	13.5	1.4	18.5	22.2	51.1	SC Menor	14.2 mm	2.4 mm	0.0 mm	**2.37 mm**
2.0	**10.0**	3.0	43.6	14.7	28.9	5.83	3.16	5.92	44.0	14.6	1.5	20.1	24.0	52.9	SC Menor	15.1 mm	2.5 mm	0.0 mm	**2.51 mm**
2.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.16	4.03	19.1	3.1	0.7	7.6	11.5	40.4	SC Menor	8.4 mm	1.4 mm	0.0 mm	**1.39 mm**
2.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.16	4.03	22.9	3.7	0.8	9.1	13.8	42.7	SC Menor	9.7 mm	1.6 mm	0.0 mm	**1.62 mm**
2.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.16	4.03	27.0	4.3	0.9	10.8	16.3	45.2	SC Menor	11.1 mm	1.9 mm	0.0 mm	**1.86 mm**
2.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.16	4.03	31.4	5.0	1.1	12.5	18.9	47.8	SC Menor	12.5 mm	2.1 mm	0.0 mm	**2.09 mm**
2.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.16	4.03	36.0	5.8	1.3	14.3	21.7	50.6	SC Menor	14.0 mm	2.3 mm	0.0 mm	**2.33 mm**
2.0	**5.0**	3.0	43.6	14.7	28.9	3.91	3.16	4.03	38.9	6.2	1.4	15.5	23.4	52.3	SC Menor	14.8 mm	2.5 mm	0.0 mm	**2.47 mm**
2.0	**3.3**	3.0	43.6	14.7	28.9	3.43	3.16	3.57	16.0	1.4	0.6	6.0	10.0	38.9	SC Menor	7.4 mm	1.2 mm	0.0 mm	**1.24 mm**
2.0	**3.3**	3.0	43.6	14.7	28.9	3.43	3.16	3.57	19.2	1.6	0.7	7.2	12.0	40.9	SC Menor	8.7 mm	1.4 mm	0.0 mm	**1.44 mm**
2.0	**3.3**	3.0	43.6	14.7	28.9	3.43	3.16	3.57	22.6	1.9	0.8	8.4	14.2	43.1	SC Menor	10.0 mm	1.7 mm	0.0 mm	**1.66 mm**
2.0	**3.3**	3.0	43.6	14.7	28.9	3.43	3.16	3.57	26.3	2.3	0.9	9.8	16.5	45.4	SC Menor	11.3 mm	1.9 mm	0.0 mm	**1.88 mm**
2.0	**3.3**	3.0	43.6	14.7	28.9	3.43	3.16	3.57	30.2	2.6	1.0	11.3	18.9	47.8	SC Menor	12.6 mm	2.1 mm	0.0 mm	**2.09 mm**
2.0	**3.3**	3.0	43.6	14.7	28.9	3.43	3.16	3.57	32.6	2.8	1.1	12.2	20.4	49.3	SC Menor	13.3 mm	2.2 mm	0.0 mm	**2.22 mm**
2.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.16	3.40	13.5	0.7	0.5	4.9	8.6	37.5	SC Menor	6.5 mm	1.1 mm	0.0 mm	**1.08 mm**
2.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.16	3.40	16.2	0.8	0.6	5.9	10.3	39.2	SC Menor	7.6 mm	1.3 mm	0.0 mm	**1.27 mm**
2.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.16	3.40	19.1	1.0	0.7	6.9	12.2	41.1	SC Menor	8.8 mm	1.5 mm	0.0 mm	**1.46 mm**
2.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.16	3.40	22.2	1.2	0.8	8.1	14.2	43.1	SC Menor	10.0 mm	1.7 mm	0.0 mm	**1.66 mm**
2.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.16	3.40	25.5	1.3	0.9	9.2	16.3	45.2	SC Menor	11.1 mm	1.9 mm	0.0 mm	**1.86 mm**
2.0	**2.5**	3.0	43.6	14.7	28.9	3.25	3.16	3.40	27.6	1.4	1.0	10.0	17.6	46.5	SC Menor	11.9 mm	2.0 mm	0.0 mm	**1.98 mm**
2.0	**2.0**	3.0	43.6	14.7	28.9	3.16	3.16	3.32	12.3	0.4	0.4	4.4	7.9	36.8	SC Menor	6.0 mm	1.0 mm	0.0 mm	**1.01 mm**
2.0	**2.0**	3.0	43.6	14.7	28.9	3.16	3.16	3.32	14.6	0.5	0.5	5.2	9.4	38.3	SC Menor	7.0 mm	1.2 mm	0.0 mm	**1.17 mm**
2.0	**2.0**	3.0	43.6	14.7	28.9	3.16	3.16	3.32	17.2	0.6	0.6	6.1	11.1	40.0	SC Menor	8.1 mm	1.3 mm	0.0 mm	**1.35 mm**
2.0	**2.0**	3.0	43.6	14.7	28.9	3.16	3.16	3.32	19.9	0.7	0.7	7.1	12.8	41.7	SC Menor	9.1 mm	1.5 mm	0.0 mm	**1.52 mm**
2.0	**2.0**	3.0	43.6	14.7	28.9	3.16	3.16	3.32	22.7	0.8	0.8	8.1	14.6	43.5	SC Menor	10.2 mm	1.7 mm	0.0 mm	**1.70 mm**
2.0	**2.0**	3.0	43.6	14.7	28.9	3.16	3.16	3.32	24.5	0.8	0.8	8.7	15.8	44.7	SC Menor	10.9 mm	1.8 mm	0.0 mm	**1.81 mm**

GEOMETRÍA		CAPA 4																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	4.0	61.1	24.5	36.6	6.40	4.12	6.48	16.1	4.1	0.3	6.9	9.2	45.8	SC Menor	5.6	0.9	0.0	**0.94 mm**
2.0	**10.0**	4.0	61.1	24.5	36.6	6.40	4.12	6.48	19.3	5.0	0.4	8.2	11.1	47.6	SC Menor	6.6	1.1	0.0	**1.10 mm**
2.0	**10.0**	4.0	61.1	24.5	36.6	6.40	4.12	6.48	22.7	5.8	0.5	9.7	13.0	49.6	SC Menor	7.6	1.3	0.0	**1.27 mm**
2.0	**10.0**	4.0	61.1	24.5	36.6	6.40	4.12	6.48	26.3	6.8	0.5	11.2	15.1	51.7	SC Menor	8.6	1.4	0.0	**1.44 mm**
2.0	**10.0**	4.0	61.1	24.5	36.6	6.40	4.12	6.48	30.2	7.8	0.6	12.9	17.3	53.9	SC Menor	9.7	1.6	0.0	**1.62 mm**
2.0	**10.0**	4.0	61.1	24.5	36.6	6.40	4.12	6.48	32.7	8.4	0.7	13.9	18.8	55.3	SC Menor	10.3	1.7	0.0	**1.72 mm**
2.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.12	4.82	12.8	1.3	0.3	4.8	8.0	44.6	SC Menor	5.0	0.8	0.0	**0.83 mm**
2.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.12	4.82	15.4	1.6	0.3	5.8	9.6	46.2	SC Menor	5.8	1.0	0.0	**0.97 mm**
2.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.12	4.82	18.2	1.9	0.4	6.8	11.4	47.9	SC Menor	6.8	1.1	0.0	**1.13 mm**
2.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.12	4.82	21.1	2.2	0.4	7.9	13.2	49.7	SC Menor	7.7	1.3	0.0	**1.28 mm**
2.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.12	4.82	24.2	2.5	0.5	9.1	15.1	51.7	SC Menor	8.6	1.4	0.0	**1.44 mm**
2.0	**5.0**	4.0	61.1	24.5	36.6	4.72	4.12	4.82	26.2	2.7	0.5	9.8	16.4	52.9	SC Menor	9.2	1.5	0.0	**1.54 mm**
2.0	**3.3**	4.0	61.1	24.5	36.6	4.33	4.12	4.45	10.1	0.5	0.2	3.6	6.5	43.1	SC Menor	4.1	0.7	0.0	**0.68 mm**
2.0	**3.3**	4.0	61.1	24.5	36.6	4.33	4.12	4.45	12.1	0.6	0.2	4.3	7.8	44.3	SC Menor	4.8	0.8	0.0	**0.80 mm**
2.0	**3.3**	4.0	61.1	24.5	36.6	4.33	4.12	4.45	14.3	0.7	0.3	5.1	9.2	45.8	SC Menor	5.6	0.9	0.0	**0.93 mm**
2.0	**3.3**	4.0	61.1	24.5	36.6	4.33	4.12	4.45	16.6	0.9	0.3	5.9	10.7	47.2	SC Menor	6.4	1.1	0.0	**1.07 mm**
2.0	**3.3**	4.0	61.1	24.5	36.6	4.33	4.12	4.45	19.1	1.0	0.4	6.8	12.3	48.8	SC Menor	7.2	1.2	0.0	**1.20 mm**
2.0	**3.3**	4.0	61.1	24.5	36.6	4.33	4.12	4.45	20.6	1.1	0.4	7.4	13.3	49.8	SC Menor	7.7	1.3	0.0	**1.29 mm**
2.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.12	4.31	8.3	0.3	0.2	2.9	5.4	41.9	SC Menor	3.4	0.6	0.0	**0.57 mm**
2.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.12	4.31	9.9	0.3	0.2	3.5	6.5	43.0	SC Menor	4.1	0.7	0.0	**0.68 mm**
2.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.12	4.31	11.7	0.4	0.2	4.1	7.6	44.2	SC Menor	4.7	0.8	0.0	**0.79 mm**
2.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.12	4.31	13.7	0.4	0.3	4.8	8.9	45.4	SC Menor	5.4	0.9	0.0	**0.90 mm**
2.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.12	4.31	15.7	0.5	0.3	5.5	10.2	46.7	SC Menor	6.1	1.0	0.0	**1.02 mm**
2.0	**2.5**	4.0	61.1	24.5	36.6	4.19	4.12	4.31	16.9	0.5	0.3	5.9	11.0	47.6	SC Menor	6.6	1.1	0.0	**1.10 mm**
2.0	**2.0**	4.0	61.1	24.5	36.6	4.12	4.12	4.24	7.4	0.1	0.1	2.6	4.8	41.4	SC Menor	3.1	0.5	0.0	**0.52 mm**
2.0	**2.0**	4.0	61.1	24.5	36.6	4.12	4.12	4.24	8.8	0.2	0.2	3.1	5.8	42.3	SC Menor	3.7	0.6	0.0	**0.61 mm**
2.0	**2.0**	4.0	61.1	24.5	36.6	4.12	4.12	4.24	10.4	0.2	0.2	3.6	6.8	43.3	SC Menor	4.2	0.7	0.0	**0.71 mm**
2.0	**2.0**	4.0	61.1	24.5	36.6	4.12	4.12	4.24	12.0	0.2	0.2	4.2	7.8	44.4	SC Menor	4.9	0.8	0.0	**0.81 mm**
2.0	**2.0**	4.0	61.1	24.5	36.6	4.12	4.12	4.24	13.7	0.3	0.3	4.8	9.0	45.5	SC Menor	5.5	0.9	0.0	**0.91 mm**
2.0	**2.0**	4.0	61.1	24.5	36.6	4.12	4.12	4.24	14.8	0.3	0.3	5.1	9.7	46.2	SC Menor	5.9	1.0	0.0	**0.98 mm**

GEOMETRÍA		CAPA 5																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	5.0	78.5	34.3	44.2	7.07	5.10	7.14	12.4	2.5	0.2	5.0	7.4	51.6	SC Menor	3.8	0.6	0.0	**0.64 mm**
2.0	**10.0**	5.0	78.5	34.3	44.2	7.07	5.10	7.14	14.8	3.0	0.2	6.0	8.8	53.0	SC Menor	4.5	0.8	0.0	**0.76 mm**
2.0	**10.0**	5.0	78.5	34.3	44.2	7.07	5.10	7.14	17.4	3.5	0.2	7.1	10.4	54.6	SC Menor	5.3	0.9	0.0	**0.88 mm**
2.0	**10.0**	5.0	78.5	34.3	44.2	7.07	5.10	7.14	20.2	4.1	0.3	8.2	12.1	56.2	SC Menor	6.0	1.0	0.0	**1.00 mm**
2.0	**10.0**	5.0	78.5	34.3	44.2	7.07	5.10	7.14	23.2	4.7	0.3	9.4	13.8	58.0	SC Menor	6.8	1.1	0.0	**1.13 mm**
2.0	**10.0**	5.0	78.5	34.3	44.2	7.07	5.10	7.14	25.1	5.0	0.3	10.2	15.0	59.1	SC Menor	7.3	1.2	0.0	**1.21 mm**
2.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.10	5.68	9.1	0.6	0.1	3.3	5.8	50.0	SC Menor	3.1	0.5	0.0	**0.51 mm**
2.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.10	5.68	10.9	0.8	0.1	3.9	6.9	51.1	SC Menor	3.6	0.6	0.0	**0.61 mm**
2.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.10	5.68	12.8	0.9	0.2	4.6	8.2	52.4	SC Menor	4.2	0.7	0.0	**0.71 mm**
2.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.10	5.68	14.9	1.1	0.2	5.4	9.5	53.7	SC Menor	4.9	0.8	0.0	**0.81 mm**
2.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.10	5.68	17.1	1.2	0.2	6.2	10.9	55.1	SC Menor	5.5	0.9	0.0	**0.92 mm**
2.0	**5.0**	5.0	78.5	34.3	44.2	5.59	5.10	5.68	18.5	1.3	0.2	6.7	11.8	56.0	SC Menor	5.9	1.0	0.0	**0.98 mm**
2.0	**3.3**	5.0	78.5	34.3	44.2	5.27	5.10	5.36	6.9	0.2	0.1	2.4	4.5	48.7	SC Menor	2.4	0.4	0.0	**0.40 mm**
2.0	**3.3**	5.0	78.5	34.3	44.2	5.27	5.10	5.36	8.2	0.3	0.1	2.9	5.4	49.6	SC Menor	2.9	0.5	0.0	**0.48 mm**
2.0	**3.3**	5.0	78.5	34.3	44.2	5.27	5.10	5.36	9.7	0.3	0.1	3.4	6.3	50.5	SC Menor	3.3	0.6	0.0	**0.56 mm**
2.0	**3.3**	5.0	78.5	34.3	44.2	5.27	5.10	5.36	11.3	0.4	0.1	4.0	7.4	51.6	SC Menor	3.8	0.6	0.0	**0.64 mm**
2.0	**3.3**	5.0	78.5	34.3	44.2	5.27	5.10	5.36	13.0	0.4	0.2	4.5	8.5	52.6	SC Menor	4.4	0.7	0.0	**0.73 mm**
2.0	**3.3**	5.0	78.5	34.3	44.2	5.27	5.10	5.36	14.0	0.5	0.2	4.9	9.1	53.3	SC Menor	4.7	0.8	0.0	**0.78 mm**
2.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.10	5.25	5.5	0.1	0.1	1.9	3.6	47.8	SC Menor	2.0	0.3	0.0	**0.33 mm**
2.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.10	5.25	6.6	0.1	0.1	2.3	4.4	48.5	SC Menor	2.3	0.4	0.0	**0.39 mm**
2.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.10	5.25	7.9	0.2	0.1	2.7	5.1	49.3	SC Menor	2.8	0.5	0.0	**0.46 mm**
2.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.10	5.25	9.1	0.2	0.1	3.1	6.0	50.2	SC Menor	3.2	0.5	0.0	**0.53 mm**
2.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.10	5.25	10.5	0.2	0.1	3.6	6.9	51.1	SC Menor	3.6	0.6	0.0	**0.60 mm**
2.0	**2.5**	5.0	78.5	34.3	44.2	5.15	5.10	5.25	11.3	0.2	0.1	3.9	7.4	51.6	SC Menor	3.9	0.6	0.0	**0.65 mm**
2.0	**2.0**	5.0	78.5	34.3	44.2	5.10	5.10	5.20	4.9	0.1	0.1	1.7	3.2	47.4	SC Menor	1.8	0.3	0.0	**0.29 mm**
2.0	**2.0**	5.0	78.5	34.3	44.2	5.10	5.10	5.20	5.9	0.1	0.1	2.0	3.9	48.0	SC Menor	2.1	0.3	0.0	**0.35 mm**
2.0	**2.0**	5.0	78.5	34.3	44.2	5.10	5.10	5.20	6.9	0.1	0.1	2.4	4.5	48.7	SC Menor	2.4	0.4	0.0	**0.41 mm**
2.0	**2.0**	5.0	78.5	34.3	44.2	5.10	5.10	5.20	8.0	0.1	0.1	2.7	5.2	49.4	SC Menor	2.8	0.5	0.0	**0.47 mm**
2.0	**2.0**	5.0	78.5	34.3	44.2	5.10	5.10	5.20	9.1	0.1	0.1	3.1	6.0	50.2	SC Menor	3.2	0.5	0.0	**0.53 mm**
2.0	**2.0**	5.0	78.5	34.3	44.2	5.10	5.10	5.20	9.8	0.1	0.1	3.4	6.5	50.6	SC Menor	3.4	0.6	0.0	**0.57 mm**

GEOMETRÍA		CAPA 6																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	6.0	96.0	44.1	51.8	7.81	6.08	7.87	9.7	1.5	0.1	3.8	6.0	57.8	SC Menor	2.7	0.5	0.0	**0.45 mm**
2.0	**10.0**	6.0	96.0	44.1	51.8	7.81	6.08	7.87	11.7	1.9	0.1	4.5	7.1	59.0	SC Menor	3.2	0.5	0.0	**0.54 mm**
2.0	**10.0**	6.0	96.0	44.1	51.8	7.81	6.08	7.87	13.7	2.2	0.1	5.4	8.4	60.2	SC Menor	3.7	0.6	0.0	**0.62 mm**
2.0	**10.0**	6.0	96.0	44.1	51.8	7.81	6.08	7.87	16.0	2.5	0.1	6.2	9.7	61.6	SC Menor	4.3	0.7	0.0	**0.72 mm**
2.0	**10.0**	6.0	96.0	44.1	51.8	7.81	6.08	7.87	18.3	2.9	0.2	7.1	11.2	63.0	SC Menor	4.9	0.8	0.0	**0.81 mm**
2.0	**10.0**	6.0	96.0	44.1	51.8	7.81	6.08	7.87	19.8	3.1	0.2	7.7	12.1	63.9	SC Menor	5.2	0.9	0.0	**0.87 mm**
2.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.08	6.58	6.7	0.3	0.1	2.4	4.3	56.1	SC Menor	2.0	0.3	0.0	**0.33 mm**
2.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.08	6.58	8.0	0.4	0.1	2.8	5.2	57.0	SC Menor	2.4	0.4	0.0	**0.40 mm**
2.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.08	6.58	9.4	0.5	0.1	3.3	6.1	57.9	SC Menor	2.8	0.5	0.0	**0.46 mm**
2.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.08	6.58	11.0	0.6	0.1	3.9	7.1	58.9	SC Menor	3.2	0.5	0.0	**0.53 mm**
2.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.08	6.58	12.6	0.7	0.1	4.4	8.1	60.0	SC Menor	3.6	0.6	0.0	**0.61 mm**
2.0	**5.0**	6.0	96.0	44.1	51.8	6.50	6.08	6.58	13.6	0.7	0.1	4.8	8.8	60.6	SC Menor	3.9	0.7	0.0	**0.65 mm**
2.0	**3.3**	6.0	96.0	44.1	51.8	6.23	6.08	6.31	4.9	0.1	0.0	1.7	3.2	55.1	SC Menor	1.5	0.3	0.0	**0.25 mm**
2.0	**3.3**	6.0	96.0	44.1	51.8	6.23	6.08	6.31	5.9	0.1	0.1	2.0	3.9	55.7	SC Menor	1.8	0.3	0.0	**0.30 mm**
2.0	**3.3**	6.0	96.0	44.1	51.8	6.23	6.08	6.31	7.0	0.2	0.1	2.4	4.6	56.4	SC Menor	2.1	0.4	0.0	**0.35 mm**
2.0	**3.3**	6.0	96.0	44.1	51.8	6.23	6.08	6.31	8.1	0.2	0.1	2.8	5.3	57.2	SC Menor	2.4	0.4	0.0	**0.41 mm**
2.0	**3.3**	6.0	96.0	44.1	51.8	6.23	6.08	6.31	9.3	0.2	0.1	3.2	6.1	57.9	SC Menor	2.8	0.5	0.0	**0.46 mm**
2.0	**3.3**	6.0	96.0	44.1	51.8	6.23	6.08	6.31	10.1	0.2	0.1	3.5	6.6	58.4	SC Menor	3.0	0.5	0.0	**0.50 mm**
2.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.08	6.21	3.9	0.1	0.0	1.3	2.6	54.4	SC Menor	1.2	0.2	0.0	**0.20 mm**
2.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.08	6.21	4.7	0.1	0.0	1.6	3.1	54.9	SC Menor	1.5	0.2	0.0	**0.24 mm**
2.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.08	6.21	5.6	0.1	0.1	1.9	3.7	55.5	SC Menor	1.7	0.3	0.0	**0.29 mm**
2.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.08	6.21	6.5	0.1	0.1	2.2	4.3	56.1	SC Menor	2.0	0.3	0.0	**0.33 mm**
2.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.08	6.21	7.5	0.1	0.1	2.5	4.9	56.7	SC Menor	2.3	0.4	0.0	**0.38 mm**
2.0	**2.5**	6.0	96.0	44.1	51.8	6.13	6.08	6.21	8.1	0.1	0.1	2.7	5.3	57.1	SC Menor	2.4	0.4	0.0	**0.41 mm**
2.0	**2.0**	6.0	96.0	44.1	51.8	6.08	6.08	6.16	3.5	0.0	0.0	1.2	2.3	54.1	SC Menor	1.1	0.2	0.0	**0.18 mm**
2.0	**2.0**	6.0	96.0	44.1	51.8	6.08	6.08	6.16	4.1	0.0	0.0	1.4	2.7	54.6	SC Menor	1.3	0.2	0.0	**0.21 mm**
2.0	**2.0**	6.0	96.0	44.1	51.8	6.08	6.08	6.16	4.9	0.0	0.0	1.7	3.2	55.0	SC Menor	1.5	0.3	0.0	**0.25 mm**
2.0	**2.0**	6.0	96.0	44.1	51.8	6.08	6.08	6.16	5.6	0.1	0.1	1.9	3.7	55.5	SC Menor	1.7	0.3	0.0	**0.29 mm**
2.0	**2.0**	6.0	96.0	44.1	51.8	6.08	6.08	6.16	6.4	0.1	0.1	2.2	4.3	56.1	SC Menor	2.0	0.3	0.0	**0.33 mm**
2.0	**2.0**	6.0	96.0	44.1	51.8	6.08	6.08	6.16	6.9	0.1	0.1	2.4	4.6	56.4	SC Menor	2.1	0.4	0.0	**0.35 mm**

GEOMETRÍA		CAPA 7																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	7.0	113.4	54.0	59.5	8.60	7.07	8.66	7.8	1.0	0.1	3.0	4.9	64.3	SC Menor	2.0	0.3	0.0	**0.33 mm**
2.0	**10.0**	7.0	113.4	54.0	59.5	8.60	7.07	8.66	9.4	1.2	0.1	3.5	5.8	65.3	SC Menor	2.3	0.4	0.0	**0.39 mm**
2.0	**10.0**	7.0	113.4	54.0	59.5	8.60	7.07	8.66	11.1	1.4	0.1	4.2	6.9	66.3	SC Menor	2.7	0.5	0.0	**0.46 mm**
2.0	**10.0**	7.0	113.4	54.0	59.5	8.60	7.07	8.66	12.8	1.6	0.1	4.8	8.0	67.4	SC Menor	3.1	0.5	0.0	**0.52 mm**
2.0	**10.0**	7.0	113.4	54.0	59.5	8.60	7.07	8.66	14.7	1.9	0.1	5.6	9.1	68.6	SC Menor	3.6	0.6	0.0	**0.60 mm**
2.0	**10.0**	7.0	113.4	54.0	59.5	8.60	7.07	8.66	15.9	2.0	0.1	6.0	9.9	69.4	SC Menor	3.8	0.6	0.0	**0.64 mm**
2.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.07	7.50	5.1	0.2	0.0	1.8	3.3	62.8	SC Menor	1.4	0.2	0.0	**0.23 mm**
2.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.07	7.50	6.1	0.2	0.0	2.1	4.0	63.4	SC Menor	1.6	0.3	0.0	**0.27 mm**
2.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.07	7.50	7.2	0.3	0.0	2.5	4.7	64.2	SC Menor	1.9	0.3	0.0	**0.32 mm**
2.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.07	7.50	8.4	0.3	0.1	2.9	5.4	64.9	SC Menor	2.2	0.4	0.0	**0.36 mm**
2.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.07	7.50	9.6	0.4	0.1	3.3	6.2	65.7	SC Menor	2.5	0.4	0.0	**0.42 mm**
2.0	**5.0**	7.0	113.4	54.0	59.5	7.43	7.07	7.50	10.4	0.4	0.1	3.6	6.8	66.2	SC Menor	2.7	0.4	0.0	**0.45 mm**
2.0	**3.3**	7.0	113.4	54.0	59.5	7.20	7.07	7.26	3.7	0.1	0.0	1.3	2.4	61.9	SC Menor	1.0	0.2	0.0	**0.17 mm**
2.0	**3.3**	7.0	113.4	54.0	59.5	7.20	7.07	7.26	4.5	0.1	0.0	1.5	2.9	62.4	SC Menor	1.2	0.2	0.0	**0.20 mm**
2.0	**3.3**	7.0	113.4	54.0	59.5	7.20	7.07	7.26	5.3	0.1	0.0	1.8	3.5	62.9	SC Menor	1.4	0.2	0.0	**0.24 mm**
2.0	**3.3**	7.0	113.4	54.0	59.5	7.20	7.07	7.26	6.1	0.1	0.0	2.1	4.0	63.5	SC Menor	1.6	0.3	0.0	**0.27 mm**
2.0	**3.3**	7.0	113.4	54.0	59.5	7.20	7.07	7.26	7.0	0.1	0.0	2.4	4.6	64.1	SC Menor	1.9	0.3	0.0	**0.31 mm**
2.0	**3.3**	7.0	113.4	54.0	59.5	7.20	7.07	7.26	7.6	0.1	0.1	2.6	5.0	64.5	SC Menor	2.0	0.3	0.0	**0.33 mm**
2.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.07	7.18	2.9	0.0	0.0	1.0	1.9	61.4	SC Menor	0.8	0.1	0.0	**0.13 mm**
2.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.07	7.18	3.5	0.0	0.0	1.2	2.3	61.8	SC Menor	1.0	0.2	0.0	**0.16 mm**
2.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.07	7.18	4.2	0.0	0.0	1.4	2.8	62.2	SC Menor	1.1	0.2	0.0	**0.19 mm**
2.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.07	7.18	4.8	0.1	0.0	1.6	3.2	62.7	SC Menor	1.3	0.2	0.0	**0.22 mm**
2.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.07	7.18	5.6	0.1	0.0	1.9	3.7	63.1	SC Menor	1.5	0.2	0.0	**0.25 mm**
2.0	**2.5**	7.0	113.4	54.0	59.5	7.11	7.07	7.18	6.0	0.1	0.0	2.0	4.0	63.4	SC Menor	1.6	0.3	0.0	**0.27 mm**
2.0	**2.0**	7.0	113.4	54.0	59.5	7.07	7.07	7.14	2.6	0.0	0.0	0.9	1.7	61.2	SC Menor	0.7	0.1	0.0	**0.12 mm**
2.0	**2.0**	7.0	113.4	54.0	59.5	7.07	7.07	7.14	3.1	0.0	0.0	1.0	2.0	61.5	SC Menor	0.8	0.1	0.0	**0.14 mm**
2.0	**2.0**	7.0	113.4	54.0	59.5	7.07	7.07	7.14	3.6	0.0	0.0	1.2	2.4	61.9	SC Menor	1.0	0.2	0.0	**0.16 mm**
2.0	**2.0**	7.0	113.4	54.0	59.5	7.07	7.07	7.14	4.2	0.0	0.0	1.4	2.8	62.2	SC Menor	1.1	0.2	0.0	**0.19 mm**
2.0	**2.0**	7.0	113.4	54.0	59.5	7.07	7.07	7.14	4.8	0.0	0.0	1.6	3.2	62.6	SC Menor	1.3	0.2	0.0	**0.22 mm**
2.0	**2.0**	7.0	113.4	54.0	59.5	7.07	7.07	7.14	5.2	0.0	0.0	1.7	3.4	62.9	SC Menor	1.4	0.2	0.0	**0.23 mm**

GEOMETRÍA		CAPA 8																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	8.5	135.2	66.2	69.0	9.86	8.56	9.91	5.8	0.5	0.0	2.1	3.7	72.7	SC Menor	2.0	0.3	0.0	**0.33 mm**
2.0	**10.0**	8.5	135.2	66.2	69.0	9.86	8.56	9.91	7.0	0.7	0.0	2.6	4.4	73.4	SC Menor	2.3	0.4	0.0	**0.39 mm**
2.0	**10.0**	8.5	135.2	66.2	69.0	9.86	8.56	9.91	8.2	0.8	0.0	3.0	5.2	74.2	SC Menor	2.7	0.5	0.0	**0.45 mm**
2.0	**10.0**	8.5	135.2	66.2	69.0	9.86	8.56	9.91	9.5	0.9	0.0	3.5	6.0	75.1	SC Menor	3.1	0.5	0.0	**0.52 mm**
2.0	**10.0**	8.5	135.2	66.2	69.0	9.86	8.56	9.91	10.9	1.0	0.1	4.0	6.9	75.9	SC Menor	3.6	0.6	0.0	**0.60 mm**
2.0	**10.0**	8.5	135.2	66.2	69.0	9.86	8.56	9.91	11.8	1.1	0.1	4.3	7.5	76.5	SC Menor	3.9	0.6	0.0	**0.64 mm**
2.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.56	8.92	3.6	0.1	0.0	1.2	2.3	71.4	SC Menor	1.3	0.2	0.0	**0.21 mm**
2.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.56	8.92	4.3	0.1	0.0	1.5	2.8	71.8	SC Menor	1.5	0.2	0.0	**0.25 mm**
2.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.56	8.92	5.1	0.1	0.0	1.7	3.3	72.3	SC Menor	1.8	0.3	0.0	**0.29 mm**
2.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.56	8.92	5.9	0.2	0.0	2.0	3.9	72.9	SC Menor	2.0	0.3	0.0	**0.34 mm**
2.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.56	8.92	6.7	0.2	0.0	2.3	4.4	73.4	SC Menor	2.3	0.4	0.0	**0.39 mm**
2.0	**5.0**	8.5	135.2	66.2	69.0	8.86	8.56	8.92	7.3	0.2	0.0	2.5	4.8	73.8	SC Menor	2.5	0.4	0.0	**0.42 mm**
2.0	**3.3**	8.5	135.2	66.2	69.0	8.66	8.56	8.72	2.6	0.0	0.0	0.9	1.7	70.7	SC Menor	0.9	0.2	0.0	**0.15 mm**
2.0	**3.3**	8.5	135.2	66.2	69.0	8.66	8.56	8.72	3.1	0.0	0.0	1.0	2.0	71.1	SC Menor	1.1	0.2	0.0	**0.18 mm**
2.0	**3.3**	8.5	135.2	66.2	69.0	8.66	8.56	8.72	3.6	0.0	0.0	1.2	2.4	71.4	SC Menor	1.3	0.2	0.0	**0.21 mm**
2.0	**3.3**	8.5	135.2	66.2	69.0	8.66	8.56	8.72	4.2	0.1	0.0	1.4	2.8	71.8	SC Menor	1.5	0.2	0.0	**0.25 mm**
2.0	**3.3**	8.5	135.2	66.2	69.0	8.66	8.56	8.72	4.8	0.1	0.0	1.6	3.2	72.2	SC Menor	1.7	0.3	0.0	**0.28 mm**
2.0	**3.3**	8.5	135.2	66.2	69.0	8.66	8.56	8.72	5.2	0.1	0.0	1.8	3.5	72.5	SC Menor	1.8	0.3	0.0	**0.31 mm**
2.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.56	8.65	2.0	0.0	0.0	0.7	1.3	70.4	SC Menor	0.7	0.1	0.0	**0.12 mm**
2.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.56	8.65	2.4	0.0	0.0	0.8	1.6	70.6	SC Menor	0.9	0.1	0.0	**0.14 mm**
2.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.56	8.65	2.9	0.0	0.0	1.0	1.9	70.9	SC Menor	1.0	0.2	0.0	**0.17 mm**
2.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.56	8.65	3.3	0.0	0.0	1.1	2.2	71.2	SC Menor	1.2	0.2	0.0	**0.20 mm**
2.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.56	8.65	3.8	0.0	0.0	1.3	2.5	71.6	SC Menor	1.3	0.2	0.0	**0.22 mm**
2.0	**2.5**	8.5	135.2	66.2	69.0	8.59	8.56	8.65	4.1	0.0	0.0	1.4	2.7	71.8	SC Menor	1.5	0.2	0.0	**0.24 mm**
2.0	**2.0**	8.5	135.2	66.2	69.0	8.56	8.56	8.62	1.8	0.0	0.0	0.6	1.2	70.2	SC Menor	0.6	0.1	0.0	**0.11 mm**
2.0	**2.0**	8.5	135.2	66.2	69.0	8.56	8.56	8.62	2.1	0.0	0.0	0.7	1.4	70.4	SC Menor	0.8	0.1	0.0	**0.13 mm**
2.0	**2.0**	8.5	135.2	66.2	69.0	8.56	8.56	8.62	2.5	0.0	0.0	0.8	1.6	70.7	SC Menor	0.9	0.1	0.0	**0.15 mm**
2.0	**2.0**	8.5	135.2	66.2	69.0	8.56	8.56	8.62	2.9	0.0	0.0	1.0	1.9	70.9	SC Menor	1.0	0.2	0.0	**0.17 mm**
2.0	**2.0**	8.5	135.2	66.2	69.0	8.56	8.56	8.62	3.3	0.0	0.0	1.1	2.2	71.2	SC Menor	1.2	0.2	0.0	**0.19 mm**
2.0	**2.0**	8.5	135.2	66.2	69.0	8.56	8.56	8.62	3.5	0.0	0.0	1.2	2.3	71.4	SC Menor	1.3	0.2	0.0	**0.21 mm**

GEOMETRÍA		CAPA 9																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
2.0	**10.0**	9.5	157.1	78.5	78.6	10.74	9.55	10.78	4.9	0.4	0.0	1.8	3.1	81.7	SC Menor	1.0	0.2	0.0	**0.16 mm**
2.0	**10.0**	9.5	157.1	78.5	78.6	10.74	9.55	10.78	5.8	0.5	0.0	2.1	3.7	82.3	SC Menor	1.2	0.2	0.0	**0.19 mm**
2.0	**10.0**	9.5	157.1	78.5	78.6	10.74	9.55	10.78	6.9	0.5	0.0	2.5	4.4	83.0	SC Menor	1.4	0.2	0.0	**0.23 mm**
2.0	**10.0**	9.5	157.1	78.5	78.6	10.74	9.55	10.78	8.0	0.6	0.0	2.9	5.1	83.7	SC Menor	1.6	0.3	0.0	**0.26 mm**
2.0	**10.0**	9.5	157.1	78.5	78.6	10.74	9.55	10.78	9.1	0.7	0.0	3.3	5.8	84.4	SC Menor	1.8	0.3	0.0	**0.30 mm**
2.0	**10.0**	9.5	157.1	78.5	78.6	10.74	9.55	10.78	9.9	0.8	0.0	3.6	6.3	84.9	SC Menor	1.9	0.3	0.0	**0.32 mm**
2.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.55	9.87	2.9	0.1	0.0	1.0	1.9	80.5	SC Menor	0.6	0.1	0.0	**0.10 mm**
2.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.55	9.87	3.5	0.1	0.0	1.2	2.3	80.9	SC Menor	0.7	0.1	0.0	**0.12 mm**
2.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.55	9.87	4.1	0.1	0.0	1.4	2.7	81.3	SC Menor	0.8	0.1	0.0	**0.14 mm**
2.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.55	9.87	4.8	0.1	0.0	1.6	3.1	81.7	SC Menor	1.0	0.2	0.0	**0.16 mm**
2.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.55	9.87	5.5	0.1	0.0	1.9	3.6	82.2	SC Menor	1.1	0.2	0.0	**0.19 mm**
2.0	**5.0**	9.5	157.1	78.5	78.6	9.82	9.55	9.87	5.9	0.1	0.0	2.0	3.9	82.5	SC Menor	1.2	0.2	0.0	**0.20 mm**
2.0	**3.3**	9.5	157.1	78.5	78.6	9.65	9.55	9.70	2.1	0.0	0.0	0.7	1.4	79.9	SC Menor	0.4	0.1	0.0	**0.07 mm**
2.0	**3.3**	9.5	157.1	78.5	78.6	9.65	9.55	9.70	2.5	0.0	0.0	0.8	1.6	80.2	SC Menor	0.5	0.1	0.0	**0.09 mm**
2.0	**3.3**	9.5	157.1	78.5	78.6	9.65	9.55	9.70	2.9	0.0	0.0	1.0	1.9	80.5	SC Menor	0.6	0.1	0.0	**0.10 mm**
2.0	**3.3**	9.5	157.1	78.5	78.6	9.65	9.55	9.70	3.4	0.0	0.0	1.2	2.3	80.8	SC Menor	0.7	0.1	0.0	**0.12 mm**
2.0	**3.3**	9.5	157.1	78.5	78.6	9.65	9.55	9.70	3.9	0.0	0.0	1.3	2.6	81.2	SC Menor	0.8	0.1	0.0	**0.13 mm**
2.0	**3.3**	9.5	157.1	78.5	78.6	9.65	9.55	9.70	4.2	0.0	0.0	1.4	2.8	81.4	SC Menor	0.9	0.1	0.0	**0.15 mm**
2.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.55	9.63	1.6	0.0	0.0	0.5	1.1	79.6	SC Menor	0.3	0.1	0.0	**0.06 mm**
2.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.55	9.63	2.0	0.0	0.0	0.7	1.3	79.9	SC Menor	0.4	0.1	0.0	**0.07 mm**
2.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.55	9.63	2.3	0.0	0.0	0.8	1.5	80.1	SC Menor	0.5	0.1	0.0	**0.08 mm**
2.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.55	9.63	2.7	0.0	0.0	0.9	1.8	80.3	SC Menor	0.6	0.1	0.0	**0.09 mm**
2.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.55	9.63	3.1	0.0	0.0	1.0	2.0	80.6	SC Menor	0.6	0.1	0.0	**0.11 mm**
2.0	**2.5**	9.5	157.1	78.5	78.6	9.58	9.55	9.63	3.3	0.0	0.0	1.1	2.2	80.8	SC Menor	0.7	0.1	0.0	**0.12 mm**
2.0	**2.0**	9.5	157.1	78.5	78.6	9.55	9.55	9.60	1.4	0.0	0.0	0.5	0.9	79.5	SC Menor	0.3	0.0	0.0	**0.05 mm**
2.0	**2.0**	9.5	157.1	78.5	78.6	9.55	9.55	9.60	1.7	0.0	0.0	0.6	1.1	79.7	SC Menor	0.4	0.1	0.0	**0.06 mm**
2.0	**2.0**	9.5	157.1	78.5	78.6	9.55	9.55	9.60	2.0	0.0	0.0	0.7	1.3	79.9	SC Menor	0.4	0.1	0.0	**0.07 mm**
2.0	**2.0**	9.5	157.1	78.5	78.6	9.55	9.55	9.60	2.3	0.0	0.0	0.8	1.5	80.1	SC Menor	0.5	0.1	0.0	**0.08 mm**
2.0	**2.0**	9.5	157.1	78.5	78.6	9.55	9.55	9.60	2.6	0.0	0.0	0.9	1.8	80.3	SC Menor	0.6	0.1	0.0	**0.09 mm**
2.0	**2.0**	9.5	157.1	78.5	78.6	9.55	9.55	9.60	2.8	0.0	0.0	1.0	1.9	80.5	SC Menor	0.6	0.1	0.0	**0.10 mm**

GEOMETRÍA		CAPA 10																	TOTAL
B *(m)*	L *(m)*	Prof *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)	R_1	R_2	R_3	Δσz (Kpa)	Δσx (Kpa)	Δσy (Kpa)	Δμ (Kpa)	Δσ'v (Kpa)	σ'f (Kpa)	*Caso*	ΔH_1	ΔH_2	ΔH_3	ΔH	
2.0	**10.0**	10.5	174.5	88.3	86.2	11.63	10.55	11.67	4.1	0.3	0.0	1.5	2.7	88.9	SC Menor	0.8	0.1	0.0	**0.13 mm**	12.98 mm
2.0	**10.0**	10.5	174.5	88.3	86.2	11.63	10.55	11.67	4.9	0.3	0.0	1.8	3.2	89.4	SC Menor	0.9	0.2	0.0	**0.15 mm**	14.80 mm
2.0	**10.0**	10.5	174.5	88.3	86.2	11.63	10.55	11.67	5.8	0.4	0.0	2.1	3.7	89.9	SC Menor	1.1	0.2	0.0	**0.18 mm**	16.61 mm
2.0	**10.0**	10.5	174.5	88.3	86.2	11.63	10.55	11.67	6.7	0.4	0.0	2.4	4.3	90.6	SC Menor	1.2	0.2	0.0	**0.20 mm**	18.41 mm
2.0	**10.0**	10.5	174.5	88.3	86.2	11.63	10.55	11.67	7.7	0.5	0.0	2.8	5.0	91.2	SC Menor	1.4	0.2	0.0	**0.23 mm**	20.21 mm
2.0	**10.0**	10.5	174.5	88.3	86.2	11.63	10.55	11.67	8.4	0.5	0.0	3.0	5.4	91.6	SC Menor	1.5	0.3	0.0	**0.25 mm**	21.28 mm
2.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.55	10.84	2.4	0.0	0.0	0.8	1.6	87.8	SC Menor	0.5	0.1	0.0	**0.08 mm**	12.90 mm
2.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.55	10.84	2.9	0.1	0.0	1.0	1.9	88.1	SC Menor	0.5	0.1	0.0	**0.09 mm**	14.62 mm
2.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.55	10.84	3.4	0.1	0.0	1.2	2.2	88.5	SC Menor	0.6	0.1	0.0	**0.11 mm**	16.31 mm
2.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.55	10.84	4.0	0.1	0.0	1.3	2.6	88.8	SC Menor	0.7	0.1	0.0	**0.12 mm**	17.99 mm
2.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.55	10.84	4.5	0.1	0.0	1.5	3.0	89.2	SC Menor	0.9	0.1	0.0	**0.14 mm**	19.66 mm
2.0	**5.0**	10.5	174.5	88.3	86.2	10.79	10.55	10.84	4.9	0.1	0.0	1.7	3.2	89.4	SC Menor	0.9	0.2	0.0	**0.15 mm**	20.64 mm
2.0	**3.3**	10.5	174.5	88.3	86.2	10.63	10.55	10.68	1.7	0.0	0.0	0.6	1.1	87.3	SC Menor	0.3	0.1	0.0	**0.05 mm**	12.62 mm
2.0	**3.3**	10.5	174.5	88.3	86.2	10.63	10.55	10.68	2.0	0.0	0.0	0.7	1.4	87.6	SC Menor	0.4	0.1	0.0	**0.06 mm**	14.23 mm
2.0	**3.3**	10.5	174.5	88.3	86.2	10.63	10.55	10.68	2.4	0.0	0.0	0.8	1.6	87.8	SC Menor	0.5	0.1	0.0	**0.08 mm**	15.80 mm
2.0	**3.3**	10.5	174.5	88.3	86.2	10.63	10.55	10.68	2.8	0.0	0.0	0.9	1.9	88.1	SC Menor	0.5	0.1	0.0	**0.09 mm**	17.36 mm
2.0	**3.3**	10.5	174.5	88.3	86.2	10.63	10.55	10.68	3.2	0.0	0.0	1.1	2.1	88.3	SC Menor	0.6	0.1	0.0	**0.10 mm**	18.93 mm
2.0	**3.3**	10.5	174.5	88.3	86.2	10.63	10.55	10.68	3.5	0.0	0.0	1.2	2.3	88.5	SC Menor	0.7	0.1	0.0	**0.11 mm**	19.82 mm
2.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.55	10.62	1.3	0.0	0.0	0.4	0.9	87.1	SC Menor	0.3	0.0	0.0	**0.04 mm**	12.24 mm
2.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.55	10.62	1.6	0.0	0.0	0.5	1.1	87.3	SC Menor	0.3	0.1	0.0	**0.05 mm**	13.75 mm
2.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.55	10.62	1.9	0.0	0.0	0.6	1.3	87.5	SC Menor	0.4	0.1	0.0	**0.06 mm**	15.21 mm
2.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.55	10.62	2.2	0.0	0.0	0.7	1.5	87.7	SC Menor	0.4	0.1	0.0	**0.07 mm**	16.68 mm
2.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.55	10.62	2.5	0.0	0.0	0.8	1.7	87.9	SC Menor	0.5	0.1	0.0	**0.08 mm**	18.16 mm
2.0	**2.5**	10.5	174.5	88.3	86.2	10.57	10.55	10.62	2.7	0.0	0.0	0.9	1.8	88.0	SC Menor	0.5	0.1	0.0	**0.09 mm**	19.00 mm
2.0	**2.0**	10.5	174.5	88.3	86.2	10.55	10.55	10.59	1.2	0.0	0.0	0.4	0.8	87.0	SC Menor	0.2	0.0	0.0	**0.04 mm**	12.28 mm
2.0	**2.0**	10.5	174.5	88.3	86.2	10.55	10.55	10.59	1.4	0.0	0.0	0.5	0.9	87.1	SC Menor	0.3	0.0	0.0	**0.04 mm**	13.65 mm
2.0	**2.0**	10.5	174.5	88.3	86.2	10.55	10.55	10.59	1.6	0.0	0.0	0.5	1.1	87.3	SC Menor	0.3	0.1	0.0	**0.05 mm**	14.98 mm
2.0	**2.0**	10.5	174.5	88.3	86.2	10.55	10.55	10.59	1.9	0.0	0.0	0.6	1.3	87.5	SC Menor	0.4	0.1	0.0	**0.06 mm**	16.34 mm
2.0	**2.0**	10.5	174.5	88.3	86.2	10.55	10.55	10.59	2.2	0.0	0.0	0.7	1.4	87.7	SC Menor	0.4	0.1	0.0	**0.07 mm**	17.72 mm
2.0	**2.0**	10.5	174.5	88.3	86.2	10.55	10.55	10.59	2.3	0.0	0.0	0.8	1.6	87.8	SC Menor	0.4	0.1	0.0	**0.07 mm**	18.50 mm

GEOMETRÍA DIMENSIONES					PRESIÓN		PROFUNDIDAD			ESFUERZOS		
B *(m)*	L *(m)*	*B'* (m)	*L'* (m)	Df *(m)*	Q *(KN)*	q_o *(Kpa)*	γ *(Kn/m^3)*	$H_{espesor}$ *(m)*	NAF *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)
0.5	**2.5**	0.25	1.25	**0.01**	65	**51.645**	17.45	1.00	1.00	0.17	0.00	0.17
0.5	**2.5**	0.25	1.25	**0.50**	92	**73.307**	17.45	1.00	1.00	8.73	0.00	8.73
0.5	**2.5**	0.25	1.25	**1.00**	109	**87.505**	17.45	1.00	1.00	17.45	0.00	17.45
0.5	**2.5**	0.25	1.25	**1.50**	129	**102.94**	17.45	1.00	1.00	26.18	4.91	21.27
0.5	**2.5**	0.25	1.25	**2.00**	148	**118.29**	17.45	1.00	1.00	34.90	9.81	25.09
0.5	**2.5**	0.25	1.25	**2.50**	167	**133.89**	17.45	1.00	1.00	43.63	14.72	28.91
0.5	**1.3**	0.25	0.63	**0.01**	34	**54**	17.45	1.00	1.00	0.17	0.00	0.17
0.5	**1.3**	0.25	0.63	**0.50**	48	**76.832**	17.45	1.00	1.00	8.73	0.00	8.73
0.5	**1.3**	0.25	0.63	**1.00**	57	**91.671**	17.45	1.00	1.00	17.45	0.00	17.45
0.5	**1.3**	0.25	0.63	**1.50**	67	**107.81**	17.45	1.00	1.00	26.18	4.91	21.27
0.5	**1.3**	0.25	0.63	**2.00**	77	**123.83**	17.45	1.00	1.00	34.90	9.81	25.09
0.5	**1.3**	0.25	0.63	**2.50**	88	**140.11**	17.45	1.00	1.00	43.63	14.72	28.91
0.5	**0.8**	0.25	0.42	**0.01**	23	**56.356**	17.45	1.00	1.00	0.17	0.00	0.17
0.5	**0.8**	0.25	0.42	**0.50**	33	**80.357**	17.45	1.00	1.00	8.73	0.00	8.73
0.5	**0.8**	0.25	0.42	**1.00**	40	**95.836**	17.45	1.00	1.00	17.45	0.00	17.45
0.5	**0.8**	0.25	0.42	**1.50**	47	**112.67**	17.45	1.00	1.00	26.18	4.91	21.27
0.5	**0.8**	0.25	0.42	**2.00**	54	**129.38**	17.45	1.00	1.00	34.90	9.81	25.09
0.5	**0.8**	0.25	0.42	**2.50**	61	**146.32**	17.45	1.00	1.00	43.63	14.72	28.91
0.5	**0.6**	0.25	0.31	**0.01**	18	**58.711**	17.45	1.00	1.00	0.17	0.00	0.17
0.5	**0.6**	0.25	0.31	**0.50**	26	**83.882**	17.45	1.00	1.00	8.73	0.00	8.73
0.5	**0.6**	0.25	0.31	**1.00**	31	**100**	17.45	1.00	1.00	17.45	0.00	17.45
0.5	**0.6**	0.25	0.31	**1.50**	37	**117.54**	17.45	1.00	1.00	26.18	4.91	21.27
0.5	**0.6**	0.25	0.31	**2.00**	42	**134.92**	17.45	1.00	1.00	34.90	9.81	25.09
0.5	**0.6**	0.25	0.31	**2.50**	48	**152.54**	17.45	1.00	1.00	43.63	14.72	28.91
0.5	**0.5**	0.25	0.25	**0.01**	16	**64.933**	17.45	1.00	1.00	0.17	0.00	0.17
0.5	**0.5**	0.25	0.25	**0.50**	23	**91.274**	17.45	1.00	1.00	8.73	0.00	8.73
0.5	**0.5**	0.25	0.25	**1.00**	27	**108.03**	17.45	1.00	1.00	17.45	0.00	17.45
0.5	**0.5**	0.25	0.25	**1.50**	32	**126.27**	17.45	1.00	1.00	26.18	4.91	21.27
0.5	**0.5**	0.25	0.25	**2.00**	36	**144.32**	17.45	1.00	1.00	34.90	9.81	25.09
0.5	**0.5**	0.25	0.25	**2.50**	41	**162.62**	17.45	1.00	1.00	43.63	14.72	28.91

GEOMETRÍA		ELÁ														
B *(m)*	L *(m)*	Prof *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)	R_1	R_2	R_3	Δσz (Kpa)	Δσx (Kpa)	Δσy (Kpa)	Δμ (Kpa)	Δσ'v (Kpa)	q_o (Kpa)	I_1	I_2
0.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.03	1.62	14.7	3.8	0.3	6.3	8.4	8.4	0.479	0.121
0.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.03	1.62	20.9	5.4	0.4	8.9	12.0	12.0	0.479	0.121
0.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.03	1.62	24.9	6.4	0.5	10.6	14.3	14.3	0.479	0.121
0.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.03	1.62	29.3	7.6	0.6	12.5	16.8	16.8	0.479	0.121
0.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.03	1.62	33.7	8.7	0.7	14.3	19.3	19.3	0.479	0.121
0.5	**2.5**	1.0	17.5	0.0	17.5	1.60	1.03	1.62	38.1	9.8	0.8	16.2	21.9	21.9	0.479	0.121
0.5	**1.3**	1.0	17.5	0.0	17.5	1.18	1.03	1.21	11.8	1.2	0.2	4.4	7.4	7.4	0.484	0.082
0.5	**1.3**	1.0	17.5	0.0	17.5	1.18	1.03	1.21	16.8	1.7	0.3	6.3	10.5	10.5	0.484	0.082
0.5	**1.3**	1.0	17.5	0.0	17.5	1.18	1.03	1.21	20.1	2.1	0.4	7.5	12.6	12.6	0.484	0.082
0.5	**1.3**	1.0	17.5	0.0	17.5	1.18	1.03	1.21	23.6	2.4	0.5	8.8	14.8	14.8	0.484	0.082
0.5	**1.3**	1.0	17.5	0.0	17.5	1.18	1.03	1.21	27.1	2.8	0.5	10.2	17.0	17.0	0.484	0.082
0.5	**1.3**	1.0	17.5	0.0	17.5	1.18	1.03	1.21	30.7	3.2	0.6	11.5	19.2	19.2	0.484	0.082
0.5	**0.8**	1.0	17.5	0.0	17.5	1.08	1.03	1.11	9.4	0.5	0.2	3.4	6.0	6.0	0.464	0.059
0.5	**0.8**	1.0	17.5	0.0	17.5	1.08	1.03	1.11	13.4	0.7	0.3	4.8	8.6	8.6	0.464	0.059
0.5	**0.8**	1.0	17.5	0.0	17.5	1.08	1.03	1.11	16.0	0.8	0.3	5.7	10.3	10.3	0.464	0.059
0.5	**0.8**	1.0	17.5	0.0	17.5	1.08	1.03	1.11	18.8	1.0	0.4	6.7	12.1	12.1	0.464	0.059
0.5	**0.8**	1.0	17.5	0.0	17.5	1.08	1.03	1.11	21.5	1.1	0.4	7.7	13.8	13.8	0.464	0.059
0.5	**0.8**	1.0	17.5	0.0	17.5	1.08	1.03	1.11	24.4	1.3	0.5	8.7	15.7	15.7	0.464	0.059
0.5	**0.6**	1.0	17.5	0.0	17.5	1.05	1.03	1.08	7.7	0.2	0.2	2.7	5.0	5.0	0.436	0.046
0.5	**0.6**	1.0	17.5	0.0	17.5	1.05	1.03	1.08	11.0	0.3	0.2	3.9	7.2	7.2	0.436	0.046
0.5	**0.6**	1.0	17.5	0.0	17.5	1.05	1.03	1.08	13.2	0.4	0.3	4.6	8.6	8.6	0.436	0.046
0.5	**0.6**	1.0	17.5	0.0	17.5	1.05	1.03	1.08	15.5	0.5	0.3	5.4	10.1	10.1	0.436	0.046
0.5	**0.6**	1.0	17.5	0.0	17.5	1.05	1.03	1.08	17.8	0.5	0.4	6.2	11.5	11.5	0.436	0.046
0.5	**0.6**	1.0	17.5	0.0	17.5	1.05	1.03	1.08	20.1	0.6	0.4	7.0	13.0	13.0	0.436	0.046
0.5	**0.5**	1.0	17.5	0.0	17.5	1.03	1.03	1.06	7.0	0.1	0.1	2.4	4.6	4.6	0.408	0.037
0.5	**0.5**	1.0	17.5	0.0	17.5	1.03	1.03	1.06	9.9	0.2	0.2	3.4	6.4	6.4	0.408	0.037
0.5	**0.5**	1.0	17.5	0.0	17.5	1.03	1.03	1.06	11.7	0.2	0.2	4.0	7.6	7.6	0.408	0.037
0.5	**0.5**	1.0	17.5	0.0	17.5	1.03	1.03	1.06	13.6	0.3	0.3	4.7	8.9	8.9	0.408	0.037
0.5	**0.5**	1.0	17.5	0.0	17.5	1.03	1.03	1.06	15.6	0.3	0.3	5.4	10.2	10.2	0.408	0.037
0.5	**0.5**	1.0	17.5	0.0	17.5	1.03	1.03	1.06	17.6	0.4	0.4	6.1	11.5	11.5	0.408	0.037

GEOMETRÍA		.STICOS																	
B *(m)*	L *(m)*	*R*	B_1	B_2	B_3	B_4	B_5	R_1	R_2	R_3	R_4	Y_1	Y_2	Y_3	Y_4	Y_5	I_f	I_S	ΔH
0.5	**2.5**	0.0	1.8	2.12	-0.48	-0.52	-0.64	2.50	0.50	2.55	2.55	1.43	1.43	0.00	0.00	0.03	0.996	0.548	**0.53 mm**
0.5	**2.5**	1.0	1.8	2.12	-0.48	-0.52	-0.64	2.69	1.12	2.74	2.55	1.43	1.07	0.32	0.06	0.43	0.780	0.548	**0.59 mm**
0.5	**2.5**	2.0	1.8	2.12	-0.48	-0.52	-0.64	3.20	2.06	3.24	2.55	1.43	0.78	0.34	0.07	0.38	0.675	0.548	**0.61 mm**
0.5	**2.5**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.91	3.04	3.94	2.55	1.43	0.60	0.29	0.07	0.32	0.620	0.548	**0.65 mm**
0.5	**2.5**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.72	4.03	4.74	2.55	1.43	0.49	0.25	0.06	0.26	0.585	0.548	**0.71 mm**
0.5	**2.5**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.59	5.02	5.61	2.55	1.43	0.40	0.22	0.05	0.22	0.563	0.548	**0.77 mm**
0.5	**1.3**	0.0	1.8	2.12	-0.48	-0.52	-0.64	1.25	0.50	1.35	1.35	1.12	1.12	0.00	0.00	0.03	0.995	0.531	**0.45 mm**
0.5	**1.3**	1.0	1.8	2.12	-0.48	-0.52	-0.64	1.60	1.12	1.68	1.35	1.12	0.75	0.31	0.07	0.36	0.728	0.531	**0.47 mm**
0.5	**1.3**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.36	2.06	2.41	1.35	1.12	0.48	0.25	0.06	0.26	0.620	0.531	**0.47 mm**
0.5	**1.3**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.25	3.04	3.29	1.35	1.12	0.34	0.19	0.05	0.19	0.571	0.531	**0.51 mm**
0.5	**1.3**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.19	4.03	4.22	1.35	1.12	0.26	0.15	0.04	0.15	0.545	0.531	**0.56 mm**
0.5	**1.3**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.15	5.02	5.18	1.35	1.12	0.21	0.12	0.03	0.12	0.528	0.531	**0.62 mm**
0.5	**0.8**	0.0	1.8	2.12	-0.48	-0.52	-0.64	0.83	0.50	0.97	0.97	0.94	0.94	0.00	0.00	0.03	0.994	0.498	**0.34 mm**
0.5	**0.8**	1.0	1.8	2.12	-0.48	-0.52	-0.64	1.30	1.12	1.39	0.97	0.94	0.57	0.27	0.06	0.29	0.693	0.498	**0.34 mm**
0.5	**0.8**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.17	2.06	2.22	0.97	0.94	0.34	0.18	0.04	0.19	0.591	0.498	**0.34 mm**
0.5	**0.8**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.11	3.04	3.15	0.97	0.94	0.23	0.13	0.03	0.13	0.549	0.498	**0.38 mm**
0.5	**0.8**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.09	4.03	4.12	0.97	0.94	0.18	0.10	0.02	0.10	0.527	0.498	**0.42 mm**
0.5	**0.8**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.07	5.02	5.09	0.97	0.94	0.14	0.08	0.02	0.08	0.514	0.498	**0.46 mm**
0.5	**0.6**	0.0	1.8	2.12	-0.48	-0.52	-0.64	0.63	0.50	0.80	0.80	0.83	0.83	0.00	0.00	0.03	0.993	0.462	**0.26 mm**
0.5	**0.6**	1.0	1.8	2.12	-0.48	-0.52	-0.64	1.18	1.12	1.28	0.80	0.83	0.46	0.22	0.05	0.24	0.668	0.462	**0.25 mm**
0.5	**0.6**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.10	2.06	2.15	0.80	0.83	0.26	0.14	0.03	0.14	0.573	0.462	**0.26 mm**
0.5	**0.6**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.06	3.04	3.10	0.80	0.83	0.18	0.10	0.02	0.10	0.537	0.462	**0.29 mm**
0.5	**0.6**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.05	4.03	4.08	0.80	0.83	0.13	0.08	0.02	0.08	0.518	0.462	**0.32 mm**
0.5	**0.6**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.04	5.02	5.06	0.80	0.83	0.11	0.06	0.02	0.06	0.506	0.462	**0.35 mm**
0.5	**0.5**	0.0	1.8	2.12	-0.48	-0.52	-0.64	0.50	0.50	0.71	0.71	0.74	0.74	0.00	0.00	0.03	0.992	0.430	**0.22 mm**
0.5	**0.5**	1.0	1.8	2.12	-0.48	-0.52	-0.64	1.12	1.12	1.22	0.71	0.74	0.38	0.19	0.05	0.20	0.650	0.430	**0.21 mm**
0.5	**0.5**	2.0	1.8	2.12	-0.48	-0.52	-0.64	2.06	2.06	2.12	0.71	0.74	0.21	0.12	0.03	0.12	0.562	0.430	**0.21 mm**
0.5	**0.5**	3.0	1.8	2.12	-0.48	-0.52	-0.64	3.04	3.04	3.08	0.71	0.74	0.14	0.08	0.02	0.08	0.529	0.430	**0.23 mm**
0.5	**0.5**	4.0	1.8	2.12	-0.48	-0.52	-0.64	4.03	4.03	4.06	0.71	0.74	0.11	0.06	0.02	0.06	0.512	0.430	**0.26 mm**
0.5	**0.5**	5.0	1.8	2.12	-0.48	-0.52	-0.64	5.02	5.02	5.05	0.71	0.74	0.09	0.05	0.01	0.05	0.501	0.430	**0.28 mm**

GEOMETRÍA		CAPA 1																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.03	1.62	14.7	3.8	0.3	6.3	8.4	17.2	SC Menor	16.9	2.8	0.0	**2.82 mm**
0.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.03	1.62	20.9	5.4	0.4	8.9	12.0	20.7	SC Menor	21.6	3.6	0.0	**3.60 mm**
0.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.03	1.62	24.9	6.4	0.5	10.6	14.3	23.0	SC Menor	24.2	4.0	0.0	**4.04 mm**
0.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.03	1.62	29.3	7.6	0.6	12.5	16.8	25.6	SC Menor	26.8	4.5	0.0	**4.47 mm**
0.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.03	1.62	33.7	8.7	0.7	14.3	19.3	28.1	SC Menor	29.2	4.9	0.0	**4.86 mm**
0.5	**2.5**	1.0	8.7	0.0	8.7	1.60	1.03	1.62	38.1	9.8	0.8	16.2	21.9	30.6	SC Menor	31.3	5.2	0.0	**5.22 mm**
0.5	**1.3**	1.0	8.7	0.0	8.7	1.18	1.03	1.21	11.8	1.2	0.2	4.4	7.4	16.1	SC Menor	15.3	2.6	0.0	**2.55 mm**
0.5	**1.3**	1.0	8.7	0.0	8.7	1.18	1.03	1.21	16.8	1.7	0.3	6.3	10.5	19.3	SC Menor	19.8	3.3	0.0	**3.29 mm**
0.5	**1.3**	1.0	8.7	0.0	8.7	1.18	1.03	1.21	20.1	2.1	0.4	7.5	12.6	21.3	SC Menor	22.3	3.7	0.0	**3.71 mm**
0.5	**1.3**	1.0	8.7	0.0	8.7	1.18	1.03	1.21	23.6	2.4	0.5	8.8	14.8	23.5	SC Menor	24.7	4.1	0.0	**4.12 mm**
0.5	**1.3**	1.0	8.7	0.0	8.7	1.18	1.03	1.21	27.1	2.8	0.5	10.2	17.0	25.7	SC Menor	27.0	4.5	0.0	**4.49 mm**
0.5	**1.3**	1.0	8.7	0.0	8.7	1.18	1.03	1.21	30.7	3.2	0.6	11.5	19.2	27.9	SC Menor	29.0	4.8	0.0	**4.84 mm**
0.5	**0.8**	1.0	8.7	0.0	8.7	1.08	1.03	1.11	9.4	0.5	0.2	3.4	6.0	14.8	SC Menor	13.1	2.2	0.0	**2.18 mm**
0.5	**0.8**	1.0	8.7	0.0	8.7	1.08	1.03	1.11	13.4	0.7	0.3	4.8	8.6	17.3	SC Menor	17.1	2.9	0.0	**2.85 mm**
0.5	**0.8**	1.0	8.7	0.0	8.7	1.08	1.03	1.11	16.0	0.8	0.3	5.7	10.3	19.0	SC Menor	19.4	3.2	0.0	**3.23 mm**
0.5	**0.8**	1.0	8.7	0.0	8.7	1.08	1.03	1.11	18.8	1.0	0.4	6.7	12.1	20.8	SC Menor	21.7	3.6	0.0	**3.61 mm**
0.5	**0.8**	1.0	8.7	0.0	8.7	1.08	1.03	1.11	21.5	1.1	0.4	7.7	13.8	22.6	SC Menor	23.7	4.0	0.0	**3.95 mm**
0.5	**0.8**	1.0	8.7	0.0	8.7	1.08	1.03	1.11	24.4	1.3	0.5	8.7	15.7	24.4	SC Menor	25.6	4.3	0.0	**4.27 mm**
0.5	**0.6**	1.0	8.7	0.0	8.7	1.05	1.03	1.08	7.7	0.2	0.2	2.7	5.0	13.7	SC Menor	11.3	1.9	0.0	**1.89 mm**
0.5	**0.6**	1.0	8.7	0.0	8.7	1.05	1.03	1.08	11.0	0.3	0.2	3.9	7.2	15.9	SC Menor	15.0	2.5	0.0	**2.50 mm**
0.5	**0.6**	1.0	8.7	0.0	8.7	1.05	1.03	1.08	13.2	0.4	0.3	4.6	8.6	17.3	SC Menor	17.1	2.8	0.0	**2.84 mm**
0.5	**0.6**	1.0	8.7	0.0	8.7	1.05	1.03	1.08	15.5	0.5	0.3	5.4	10.1	18.8	SC Menor	19.1	3.2	0.0	**3.19 mm**
0.5	**0.6**	1.0	8.7	0.0	8.7	1.05	1.03	1.08	17.8	0.5	0.4	6.2	11.5	20.3	SC Menor	21.0	3.5	0.0	**3.51 mm**
0.5	**0.6**	1.0	8.7	0.0	8.7	1.05	1.03	1.08	20.1	0.6	0.4	7.0	13.0	21.8	SC Menor	22.8	3.8	0.0	**3.80 mm**
0.5	**0.5**	1.0	8.7	0.0	8.7	1.03	1.03	1.06	7.0	0.1	0.1	2.4	4.6	13.3	SC Menor	10.5	1.8	0.0	**1.76 mm**
0.5	**0.5**	1.0	8.7	0.0	8.7	1.03	1.03	1.06	9.9	0.2	0.2	3.4	6.4	15.2	SC Menor	13.8	2.3	0.0	**2.30 mm**
0.5	**0.5**	1.0	8.7	0.0	8.7	1.03	1.03	1.06	11.7	0.2	0.2	4.0	7.6	16.4	SC Menor	15.7	2.6	0.0	**2.61 mm**
0.5	**0.5**	1.0	8.7	0.0	8.7	1.03	1.03	1.06	13.6	0.3	0.3	4.7	8.9	17.6	SC Menor	17.6	2.9	0.0	**2.93 mm**
0.5	**0.5**	1.0	8.7	0.0	8.7	1.03	1.03	1.06	15.6	0.3	0.3	5.4	10.2	18.9	SC Menor	19.3	3.2	0.0	**3.22 mm**
0.5	**0.5**	1.0	8.7	0.0	8.7	1.03	1.03	1.06	17.6	0.4	0.4	6.1	11.5	20.2	SC Menor	21.0	3.5	0.0	**3.49 mm**

GEOMETRÍA		CAPA 2																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.02	2.37	5.9	0.6	0.0	2.2	3.7	25.0	SC Menor	4.0 mm	0.7 mm	0.0 mm	**0.67 mm**
0.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.02	2.37	8.3	0.9	0.0	3.1	5.2	26.5	SC Menor	5.5 mm	0.9 mm	0.0 mm	**0.92 mm**
0.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.02	2.37	9.9	1.0	0.1	3.7	6.3	27.5	SC Menor	6.4 mm	1.1 mm	0.0 mm	**1.07 mm**
0.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.02	2.37	11.7	1.2	0.1	4.3	7.4	28.6	SC Menor	7.4 mm	1.2 mm	0.0 mm	**1.24 mm**
0.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.02	2.37	13.4	1.4	0.1	5.0	8.5	29.7	SC Menor	8.4 mm	1.4 mm	0.0 mm	**1.39 mm**
0.5	**2.5**	2.0	26.2	4.9	21.3	2.36	2.02	2.37	15.2	1.6	0.1	5.6	9.6	30.8	SC Menor	9.3 mm	1.5 mm	0.0 mm	**1.55 mm**
0.5	**1.3**	2.0	26.2	4.9	21.3	2.10	2.02	2.11	3.7	0.1	0.0	1.3	2.4	23.7	SC Menor	2.7 mm	0.4 mm	0.0 mm	**0.45 mm**
0.5	**1.3**	2.0	26.2	4.9	21.3	2.10	2.02	2.11	5.2	0.2	0.0	1.8	3.4	24.7	SC Menor	3.7 mm	0.6 mm	0.0 mm	**0.62 mm**
0.5	**1.3**	2.0	26.2	4.9	21.3	2.10	2.02	2.11	6.3	0.2	0.0	2.2	4.1	25.4	SC Menor	4.4 mm	0.7 mm	0.0 mm	**0.73 mm**
0.5	**1.3**	2.0	26.2	4.9	21.3	2.10	2.02	2.11	7.4	0.2	0.0	2.5	4.8	26.1	SC Menor	5.1 mm	0.8 mm	0.0 mm	**0.85 mm**
0.5	**1.3**	2.0	26.2	4.9	21.3	2.10	2.02	2.11	8.4	0.3	0.0	2.9	5.5	26.8	SC Menor	5.8 mm	1.0 mm	0.0 mm	**0.96 mm**
0.5	**1.3**	2.0	26.2	4.9	21.3	2.10	2.02	2.11	9.6	0.3	0.0	3.3	6.3	27.5	SC Menor	6.4 mm	1.1 mm	0.0 mm	**1.07 mm**
0.5	**0.8**	2.0	26.2	4.9	21.3	2.04	2.02	2.06	2.7	0.0	0.0	0.9	1.8	23.0	SC Menor	2.0 mm	0.3 mm	0.0 mm	**0.33 mm**
0.5	**0.8**	2.0	26.2	4.9	21.3	2.04	2.02	2.06	3.8	0.1	0.0	1.3	2.5	23.8	SC Menor	2.8 mm	0.5 mm	0.0 mm	**0.46 mm**
0.5	**0.8**	2.0	26.2	4.9	21.3	2.04	2.02	2.06	4.5	0.1	0.0	1.5	3.0	24.3	SC Menor	3.3 mm	0.5 mm	0.0 mm	**0.55 mm**
0.5	**0.8**	2.0	26.2	4.9	21.3	2.04	2.02	2.06	5.3	0.1	0.0	1.8	3.5	24.8	SC Menor	3.8 mm	0.6 mm	0.0 mm	**0.64 mm**
0.5	**0.8**	2.0	26.2	4.9	21.3	2.04	2.02	2.06	6.1	0.1	0.0	2.1	4.0	25.3	SC Menor	4.4 mm	0.7 mm	0.0 mm	**0.73 mm**
0.5	**0.8**	2.0	26.2	4.9	21.3	2.04	2.02	2.06	6.9	0.1	0.0	2.4	4.6	25.9	SC Menor	4.9 mm	0.8 mm	0.0 mm	**0.81 mm**
0.5	**0.6**	2.0	26.2	4.9	21.3	2.02	2.02	2.04	2.1	0.0	0.0	0.7	1.4	22.7	SC Menor	1.6 mm	0.3 mm	0.0 mm	**0.27 mm**
0.5	**0.6**	2.0	26.2	4.9	21.3	2.02	2.02	2.04	3.0	0.0	0.0	1.0	2.0	23.3	SC Menor	2.2 mm	0.4 mm	0.0 mm	**0.37 mm**
0.5	**0.6**	2.0	26.2	4.9	21.3	2.02	2.02	2.04	3.6	0.0	0.0	1.2	2.4	23.7	SC Menor	2.7 mm	0.4 mm	0.0 mm	**0.44 mm**
0.5	**0.6**	2.0	26.2	4.9	21.3	2.02	2.02	2.04	4.2	0.0	0.0	1.4	2.8	24.1	SC Menor	3.1 mm	0.5 mm	0.0 mm	**0.52 mm**
0.5	**0.6**	2.0	26.2	4.9	21.3	2.02	2.02	2.04	4.9	0.0	0.0	1.6	3.2	24.5	SC Menor	3.5 mm	0.6 mm	0.0 mm	**0.59 mm**
0.5	**0.6**	2.0	26.2	4.9	21.3	2.02	2.02	2.04	5.5	0.0	0.0	1.9	3.6	24.9	SC Menor	3.9 mm	0.7 mm	0.0 mm	**0.66 mm**
0.5	**0.5**	2.0	26.2	4.9	21.3	2.02	2.02	2.03	1.9	0.0	0.0	0.6	1.3	22.5	SC Menor	1.4 mm	0.2 mm	0.0 mm	**0.24 mm**
0.5	**0.5**	2.0	26.2	4.9	21.3	2.02	2.02	2.03	2.7	0.0	0.0	0.9	1.8	23.0	SC Menor	2.0 mm	0.3 mm	0.0 mm	**0.33 mm**
0.5	**0.5**	2.0	26.2	4.9	21.3	2.02	2.02	2.03	3.1	0.0	0.0	1.1	2.1	23.4	SC Menor	2.3 mm	0.4 mm	0.0 mm	**0.39 mm**
0.5	**0.5**	2.0	26.2	4.9	21.3	2.02	2.02	2.03	3.7	0.0	0.0	1.2	2.4	23.7	SC Menor	2.7 mm	0.5 mm	0.0 mm	**0.45 mm**
0.5	**0.5**	2.0	26.2	4.9	21.3	2.02	2.02	2.03	4.2	0.0	0.0	1.4	2.8	24.1	SC Menor	3.1 mm	0.5 mm	0.0 mm	**0.51 mm**
0.5	**0.5**	2.0	26.2	4.9	21.3	2.02	2.02	2.03	4.7	0.0	0.0	1.6	3.1	24.4	SC Menor	3.4 mm	0.6 mm	0.0 mm	**0.57 mm**

GEOMETRÍA		CAPA 3																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.01	3.26	3.0	0.2	0.0	1.1	1.9	30.8	SC Menor	1.6 mm	0.3 mm	0.0 mm	**0.27 mm**
0.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.01	3.26	4.2	0.2	0.0	1.5	2.8	31.7	SC Menor	2.3 mm	0.4 mm	0.0 mm	**0.38 mm**
0.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.01	3.26	5.1	0.3	0.0	1.8	3.3	32.2	SC Menor	2.7 mm	0.4 mm	0.0 mm	**0.45 mm**
0.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.01	3.26	6.0	0.3	0.0	2.1	3.9	32.8	SC Menor	3.1 mm	0.5 mm	0.0 mm	**0.52 mm**
0.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.01	3.26	6.8	0.4	0.0	2.4	4.4	33.4	SC Menor	3.6 mm	0.6 mm	0.0 mm	**0.59 mm**
0.5	**2.5**	3.0	43.6	14.7	28.9	3.25	3.01	3.26	7.7	0.4	0.0	2.7	5.0	33.9	SC Menor	4.0 mm	0.7 mm	0.0 mm	**0.67 mm**
0.5	**1.3**	3.0	43.6	14.7	28.9	3.06	3.01	3.07	1.7	0.0	0.0	0.6	1.1	30.0	SC Menor	1.0 mm	0.2 mm	0.0 mm	**0.16 mm**
0.5	**1.3**	3.0	43.6	14.7	28.9	3.06	3.01	3.07	2.4	0.0	0.0	0.8	1.6	30.5	SC Menor	1.4 mm	0.2 mm	0.0 mm	**0.23 mm**
0.5	**1.3**	3.0	43.6	14.7	28.9	3.06	3.01	3.07	2.9	0.0	0.0	1.0	1.9	30.8	SC Menor	1.6 mm	0.3 mm	0.0 mm	**0.27 mm**
0.5	**1.3**	3.0	43.6	14.7	28.9	3.06	3.01	3.07	3.4	0.0	0.0	1.2	2.3	31.2	SC Menor	1.9 mm	0.3 mm	0.0 mm	**0.31 mm**
0.5	**1.3**	3.0	43.6	14.7	28.9	3.06	3.01	3.07	3.9	0.1	0.0	1.3	2.6	31.5	SC Menor	2.2 mm	0.4 mm	0.0 mm	**0.36 mm**
0.5	**1.3**	3.0	43.6	14.7	28.9	3.06	3.01	3.07	4.5	0.1	0.0	1.5	2.9	31.9	SC Menor	2.4 mm	0.4 mm	0.0 mm	**0.40 mm**
0.5	**0.8**	3.0	43.6	14.7	28.9	3.03	3.01	3.04	1.2	0.0	0.0	0.4	0.8	29.7	SC Menor	0.7 mm	0.1 mm	0.0 mm	**0.11 mm**
0.5	**0.8**	3.0	43.6	14.7	28.9	3.03	3.01	3.04	1.7	0.0	0.0	0.6	1.2	30.1	SC Menor	1.0 mm	0.2 mm	0.0 mm	**0.16 mm**
0.5	**0.8**	3.0	43.6	14.7	28.9	3.03	3.01	3.04	2.1	0.0	0.0	0.7	1.4	30.3	SC Menor	1.2 mm	0.2 mm	0.0 mm	**0.19 mm**
0.5	**0.8**	3.0	43.6	14.7	28.9	3.03	3.01	3.04	2.4	0.0	0.0	0.8	1.6	30.5	SC Menor	1.4 mm	0.2 mm	0.0 mm	**0.23 mm**
0.5	**0.8**	3.0	43.6	14.7	28.9	3.03	3.01	3.04	2.8	0.0	0.0	0.9	1.9	30.8	SC Menor	1.6 mm	0.3 mm	0.0 mm	**0.26 mm**
0.5	**0.8**	3.0	43.6	14.7	28.9	3.03	3.01	3.04	3.2	0.0	0.0	1.1	2.1	31.0	SC Menor	1.8 mm	0.3 mm	0.0 mm	**0.29 mm**
0.5	**0.6**	3.0	43.6	14.7	28.9	3.02	3.01	3.03	1.0	0.0	0.0	0.3	0.6	29.5	SC Menor	0.5 mm	0.1 mm	0.0 mm	**0.09 mm**
0.5	**0.6**	3.0	43.6	14.7	28.9	3.02	3.01	3.03	1.4	0.0	0.0	0.5	0.9	29.8	SC Menor	0.8 mm	0.1 mm	0.0 mm	**0.13 mm**
0.5	**0.6**	3.0	43.6	14.7	28.9	3.02	3.01	3.03	1.6	0.0	0.0	0.5	1.1	30.0	SC Menor	0.9 mm	0.2 mm	0.0 mm	**0.15 mm**
0.5	**0.6**	3.0	43.6	14.7	28.9	3.02	3.01	3.03	1.9	0.0	0.0	0.6	1.3	30.2	SC Menor	1.1 mm	0.2 mm	0.0 mm	**0.18 mm**
0.5	**0.6**	3.0	43.6	14.7	28.9	3.02	3.01	3.03	2.2	0.0	0.0	0.7	1.5	30.4	SC Menor	1.2 mm	0.2 mm	0.0 mm	**0.21 mm**
0.5	**0.6**	3.0	43.6	14.7	28.9	3.02	3.01	3.03	2.5	0.0	0.0	0.8	1.7	30.6	SC Menor	1.4 mm	0.2 mm	0.0 mm	**0.23 mm**
0.5	**0.5**	3.0	43.6	14.7	28.9	3.01	3.01	3.02	0.9	0.0	0.0	0.3	0.6	29.5	SC Menor	0.5 mm	0.1 mm	0.0 mm	**0.08 mm**
0.5	**0.5**	3.0	43.6	14.7	28.9	3.01	3.01	3.02	1.2	0.0	0.0	0.4	0.8	29.7	SC Menor	0.7 mm	0.1 mm	0.0 mm	**0.11 mm**
0.5	**0.5**	3.0	43.6	14.7	28.9	3.01	3.01	3.02	1.4	0.0	0.0	0.5	0.9	29.9	SC Menor	0.8 mm	0.1 mm	0.0 mm	**0.13 mm**
0.5	**0.5**	3.0	43.6	14.7	28.9	3.01	3.01	3.02	1.7	0.0	0.0	0.6	1.1	30.0	SC Menor	0.9 mm	0.2 mm	0.0 mm	**0.16 mm**
0.5	**0.5**	3.0	43.6	14.7	28.9	3.01	3.01	3.02	1.9	0.0	0.0	0.6	1.3	30.2	SC Menor	1.1 mm	0.2 mm	0.0 mm	**0.18 mm**
0.5	**0.5**	3.0	43.6	14.7	28.9	3.01	3.01	3.02	2.1	0.0	0.0	0.7	1.4	30.3	SC Menor	1.2 mm	0.2 mm	0.0 mm	**0.20 mm**

GEOMETRÍA		CAPA 4																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.01	4.20	1.8	0.1	0.0	0.6	1.2	37.7	SC Menor	0.8	0.1	0.0	**0.13 mm**
0.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.01	4.20	2.5	0.1	0.0	0.9	1.7	38.2	SC Menor	1.1	0.2	0.0	**0.18 mm**
0.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.01	4.20	3.0	0.1	0.0	1.0	2.0	38.5	SC Menor	1.3	0.2	0.0	**0.22 mm**
0.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.01	4.20	3.5	0.1	0.0	1.2	2.3	38.9	SC Menor	1.5	0.3	0.0	**0.26 mm**
0.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.01	4.20	4.1	0.1	0.0	1.4	2.7	39.2	SC Menor	1.8	0.3	0.0	**0.29 mm**
0.5	**2.5**	4.0	61.1	24.5	36.6	4.19	4.01	4.20	4.6	0.1	0.0	1.6	3.0	39.6	SC Menor	2.0	0.3	0.0	**0.33 mm**
0.5	**1.3**	4.0	61.1	24.5	36.6	4.05	4.01	4.06	1.0	0.0	0.0	0.3	0.7	37.2	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**1.3**	4.0	61.1	24.5	36.6	4.05	4.01	4.06	1.4	0.0	0.0	0.5	0.9	37.5	SC Menor	0.6	0.1	0.0	**0.10 mm**
0.5	**1.3**	4.0	61.1	24.5	36.6	4.05	4.01	4.06	1.7	0.0	0.0	0.6	1.1	37.7	SC Menor	0.7	0.1	0.0	**0.12 mm**
0.5	**1.3**	4.0	61.1	24.5	36.6	4.05	4.01	4.06	2.0	0.0	0.0	0.7	1.3	37.9	SC Menor	0.9	0.1	0.0	**0.15 mm**
0.5	**1.3**	4.0	61.1	24.5	36.6	4.05	4.01	4.06	2.3	0.0	0.0	0.8	1.5	38.0	SC Menor	1.0	0.2	0.0	**0.17 mm**
0.5	**1.3**	4.0	61.1	24.5	36.6	4.05	4.01	4.06	2.6	0.0	0.0	0.9	1.7	38.2	SC Menor	1.1	0.2	0.0	**0.19 mm**
0.5	**0.8**	4.0	61.1	24.5	36.6	4.02	4.01	4.03	0.7	0.0	0.0	0.2	0.5	37.0	SC Menor	0.3	0.1	0.0	**0.05 mm**
0.5	**0.8**	4.0	61.1	24.5	36.6	4.02	4.01	4.03	1.0	0.0	0.0	0.3	0.7	37.2	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**0.8**	4.0	61.1	24.5	36.6	4.02	4.01	4.03	1.2	0.0	0.0	0.4	0.8	37.3	SC Menor	0.5	0.1	0.0	**0.09 mm**
0.5	**0.8**	4.0	61.1	24.5	36.6	4.02	4.01	4.03	1.4	0.0	0.0	0.5	0.9	37.5	SC Menor	0.6	0.1	0.0	**0.10 mm**
0.5	**0.8**	4.0	61.1	24.5	36.6	4.02	4.01	4.03	1.6	0.0	0.0	0.5	1.1	37.6	SC Menor	0.7	0.1	0.0	**0.12 mm**
0.5	**0.8**	4.0	61.1	24.5	36.6	4.02	4.01	4.03	1.8	0.0	0.0	0.6	1.2	37.7	SC Menor	0.8	0.1	0.0	**0.13 mm**
0.5	**0.6**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	0.5	0.0	0.0	0.2	0.4	36.9	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**0.6**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	0.8	0.0	0.0	0.3	0.5	37.1	SC Menor	0.4	0.1	0.0	**0.06 mm**
0.5	**0.6**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	0.9	0.0	0.0	0.3	0.6	37.2	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**0.6**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	1.1	0.0	0.0	0.4	0.7	37.3	SC Menor	0.5	0.1	0.0	**0.08 mm**
0.5	**0.6**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	1.2	0.0	0.0	0.4	0.8	37.4	SC Menor	0.6	0.1	0.0	**0.09 mm**
0.5	**0.6**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	1.4	0.0	0.0	0.5	0.9	37.5	SC Menor	0.6	0.1	0.0	**0.11 mm**
0.5	**0.5**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	0.5	0.0	0.0	0.2	0.3	36.9	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**0.5**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	0.7	0.0	0.0	0.2	0.5	37.0	SC Menor	0.3	0.1	0.0	**0.05 mm**
0.5	**0.5**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	0.8	0.0	0.0	0.3	0.5	37.1	SC Menor	0.4	0.1	0.0	**0.06 mm**
0.5	**0.5**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	0.9	0.0	0.0	0.3	0.6	37.2	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**0.5**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	1.1	0.0	0.0	0.4	0.7	37.3	SC Menor	0.5	0.1	0.0	**0.08 mm**
0.5	**0.5**	4.0	61.1	24.5	36.6	4.01	4.01	4.02	1.2	0.0	0.0	0.4	0.8	37.4	SC Menor	0.5	0.1	0.0	**0.09 mm**

GEOMETRÍA		CAPA 5																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.01	5.16	1.2	0.0	0.0	0.4	0.8	45.0	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.01	5.16	1.7	0.0	0.0	0.6	1.1	45.3	SC Menor	0.6	0.1	0.0	**0.10 mm**
0.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.01	5.16	2.0	0.0	0.0	0.7	1.3	45.5	SC Menor	0.7	0.1	0.0	**0.12 mm**
0.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.01	5.16	2.3	0.0	0.0	0.8	1.5	45.7	SC Menor	0.9	0.1	0.0	**0.14 mm**
0.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.01	5.16	2.7	0.1	0.0	0.9	1.8	46.0	SC Menor	1.0	0.2	0.0	**0.16 mm**
0.5	**2.5**	5.0	78.5	34.3	44.2	5.15	5.01	5.16	3.0	0.1	0.0	1.0	2.0	46.2	SC Menor	1.1	0.2	0.0	**0.18 mm**
0.5	**1.3**	5.0	78.5	34.3	44.2	5.04	5.01	5.05	0.6	0.0	0.0	0.2	0.4	44.6	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**1.3**	5.0	78.5	34.3	44.2	5.04	5.01	5.05	0.9	0.0	0.0	0.3	0.6	44.8	SC Menor	0.3	0.1	0.0	**0.06 mm**
0.5	**1.3**	5.0	78.5	34.3	44.2	5.04	5.01	5.05	1.1	0.0	0.0	0.4	0.7	44.9	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**1.3**	5.0	78.5	34.3	44.2	5.04	5.01	5.05	1.3	0.0	0.0	0.4	0.8	45.0	SC Menor	0.5	0.1	0.0	**0.08 mm**
0.5	**1.3**	5.0	78.5	34.3	44.2	5.04	5.01	5.05	1.5	0.0	0.0	0.5	1.0	45.2	SC Menor	0.5	0.1	0.0	**0.09 mm**
0.5	**1.3**	5.0	78.5	34.3	44.2	5.04	5.01	5.05	1.6	0.0	0.0	0.6	1.1	45.3	SC Menor	0.6	0.1	0.0	**0.10 mm**
0.5	**0.8**	5.0	78.5	34.3	44.2	5.02	5.01	5.02	0.4	0.0	0.0	0.1	0.3	44.5	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.8**	5.0	78.5	34.3	44.2	5.02	5.01	5.02	0.6	0.0	0.0	0.2	0.4	44.6	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**0.8**	5.0	78.5	34.3	44.2	5.02	5.01	5.02	0.8	0.0	0.0	0.3	0.5	44.7	SC Menor	0.3	0.0	0.0	**0.05 mm**
0.5	**0.8**	5.0	78.5	34.3	44.2	5.02	5.01	5.02	0.9	0.0	0.0	0.3	0.6	44.8	SC Menor	0.3	0.1	0.0	**0.06 mm**
0.5	**0.8**	5.0	78.5	34.3	44.2	5.02	5.01	5.02	1.0	0.0	0.0	0.3	0.7	44.9	SC Menor	0.4	0.1	0.0	**0.06 mm**
0.5	**0.8**	5.0	78.5	34.3	44.2	5.02	5.01	5.02	1.2	0.0	0.0	0.4	0.8	45.0	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**0.6**	5.0	78.5	34.3	44.2	5.01	5.01	5.02	0.3	0.0	0.0	0.1	0.2	44.4	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.6**	5.0	78.5	34.3	44.2	5.01	5.01	5.02	0.5	0.0	0.0	0.2	0.3	44.5	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.6**	5.0	78.5	34.3	44.2	5.01	5.01	5.02	0.6	0.0	0.0	0.2	0.4	44.6	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**0.6**	5.0	78.5	34.3	44.2	5.01	5.01	5.02	0.7	0.0	0.0	0.2	0.5	44.7	SC Menor	0.3	0.0	0.0	**0.04 mm**
0.5	**0.6**	5.0	78.5	34.3	44.2	5.01	5.01	5.02	0.8	0.0	0.0	0.3	0.5	44.7	SC Menor	0.3	0.0	0.0	**0.05 mm**
0.5	**0.6**	5.0	78.5	34.3	44.2	5.01	5.01	5.02	0.9	0.0	0.0	0.3	0.6	44.8	SC Menor	0.3	0.1	0.0	**0.06 mm**
0.5	**0.5**	5.0	78.5	34.3	44.2	5.01	5.01	5.01	0.3	0.0	0.0	0.1	0.2	44.4	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.5**	5.0	78.5	34.3	44.2	5.01	5.01	5.01	0.4	0.0	0.0	0.1	0.3	44.5	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.5**	5.0	78.5	34.3	44.2	5.01	5.01	5.01	0.5	0.0	0.0	0.2	0.3	44.5	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.5**	5.0	78.5	34.3	44.2	5.01	5.01	5.01	0.6	0.0	0.0	0.2	0.4	44.6	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**0.5**	5.0	78.5	34.3	44.2	5.01	5.01	5.01	0.7	0.0	0.0	0.2	0.5	44.6	SC Menor	0.3	0.0	0.0	**0.04 mm**
0.5	**0.5**	5.0	78.5	34.3	44.2	5.01	5.01	5.01	0.8	0.0	0.0	0.3	0.5	44.7	SC Menor	0.3	0.0	0.0	**0.05 mm**

GEOMETRÍA		CAPA 6																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.01	6.13	0.8	0.0	0.0	0.3	0.5	52.4	SC Menor	0.3	0.0	0.0	**0.04 mm**
0.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.01	6.13	1.2	0.0	0.0	0.4	0.8	52.6	SC Menor	0.4	0.1	0.0	**0.06 mm**
0.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.01	6.13	1.4	0.0	0.0	0.5	0.9	52.8	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.01	6.13	1.6	0.0	0.0	0.6	1.1	52.9	SC Menor	0.5	0.1	0.0	**0.09 mm**
0.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.01	6.13	1.9	0.0	0.0	0.6	1.3	53.1	SC Menor	0.6	0.1	0.0	**0.10 mm**
0.5	**2.5**	6.0	96.0	44.1	51.8	6.13	6.01	6.13	2.1	0.0	0.0	0.7	1.4	53.2	SC Menor	0.7	0.1	0.0	**0.11 mm**
0.5	**1.3**	6.0	96.0	44.1	51.8	6.03	6.01	6.04	0.4	0.0	0.0	0.1	0.3	52.1	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**1.3**	6.0	96.0	44.1	51.8	6.03	6.01	6.04	0.6	0.0	0.0	0.2	0.4	52.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**1.3**	6.0	96.0	44.1	51.8	6.03	6.01	6.04	0.8	0.0	0.0	0.3	0.5	52.3	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**1.3**	6.0	96.0	44.1	51.8	6.03	6.01	6.04	0.9	0.0	0.0	0.3	0.6	52.4	SC Menor	0.3	0.0	0.0	**0.05 mm**
0.5	**1.3**	6.0	96.0	44.1	51.8	6.03	6.01	6.04	1.0	0.0	0.0	0.3	0.7	52.5	SC Menor	0.3	0.1	0.0	**0.05 mm**
0.5	**1.3**	6.0	96.0	44.1	51.8	6.03	6.01	6.04	1.1	0.0	0.0	0.4	0.8	52.6	SC Menor	0.4	0.1	0.0	**0.06 mm**
0.5	**0.8**	6.0	96.0	44.1	51.8	6.01	6.01	6.02	0.3	0.0	0.0	0.1	0.2	52.0	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	6.0	96.0	44.1	51.8	6.01	6.01	6.02	0.4	0.0	0.0	0.1	0.3	52.1	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	6.0	96.0	44.1	51.8	6.01	6.01	6.02	0.5	0.0	0.0	0.2	0.4	52.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.8**	6.0	96.0	44.1	51.8	6.01	6.01	6.02	0.6	0.0	0.0	0.2	0.4	52.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.8**	6.0	96.0	44.1	51.8	6.01	6.01	6.02	0.7	0.0	0.0	0.2	0.5	52.3	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**0.8**	6.0	96.0	44.1	51.8	6.01	6.01	6.02	0.8	0.0	0.0	0.3	0.5	52.4	SC Menor	0.3	0.0	0.0	**0.04 mm**
0.5	**0.6**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.2	0.0	0.0	0.1	0.2	52.0	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.6**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.3	0.0	0.0	0.1	0.2	52.1	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.6**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.4	0.0	0.0	0.1	0.3	52.1	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.6**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.5	0.0	0.0	0.2	0.3	52.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.6**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.6	0.0	0.0	0.2	0.4	52.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.6**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.6	0.0	0.0	0.2	0.4	52.2	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.5**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.2	0.0	0.0	0.1	0.1	52.0	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.3	0.0	0.0	0.1	0.2	52.0	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.5**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.4	0.0	0.0	0.1	0.2	52.1	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.5**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.4	0.0	0.0	0.1	0.3	52.1	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.5**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.5	0.0	0.0	0.2	0.3	52.1	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.5**	6.0	96.0	44.1	51.8	6.01	6.01	6.01	0.5	0.0	0.0	0.2	0.4	52.2	SC Menor	0.2	0.0	0.0	**0.03 mm**

GEOMETRÍA		CAPA 7																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.00	7.12	0.6	0.0	0.0	0.2	0.4	59.9	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.00	7.12	0.9	0.0	0.0	0.3	0.6	60.0	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.00	7.12	1.0	0.0	0.0	0.3	0.7	60.2	SC Menor	0.3	0.0	0.0	**0.05 mm**
0.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.00	7.12	1.2	0.0	0.0	0.4	0.8	60.3	SC Menor	0.3	0.1	0.0	**0.06 mm**
0.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.00	7.12	1.4	0.0	0.0	0.5	0.9	60.4	SC Menor	0.4	0.1	0.0	**0.06 mm**
0.5	**2.5**	7.0	113.4	54.0	59.5	7.11	7.00	7.12	1.6	0.0	0.0	0.5	1.1	60.5	SC Menor	0.4	0.1	0.0	**0.07 mm**
0.5	**1.3**	7.0	113.4	54.0	59.5	7.03	7.00	7.03	0.3	0.0	0.0	0.1	0.2	59.7	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**1.3**	7.0	113.4	54.0	59.5	7.03	7.00	7.03	0.5	0.0	0.0	0.2	0.3	59.8	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**1.3**	7.0	113.4	54.0	59.5	7.03	7.00	7.03	0.6	0.0	0.0	0.2	0.4	59.8	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**1.3**	7.0	113.4	54.0	59.5	7.03	7.00	7.03	0.7	0.0	0.0	0.2	0.4	59.9	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**1.3**	7.0	113.4	54.0	59.5	7.03	7.00	7.03	0.7	0.0	0.0	0.3	0.5	60.0	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**1.3**	7.0	113.4	54.0	59.5	7.03	7.00	7.03	0.8	0.0	0.0	0.3	0.6	60.0	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**0.8**	7.0	113.4	54.0	59.5	7.01	7.00	7.02	0.2	0.0	0.0	0.1	0.2	59.6	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.8**	7.0	113.4	54.0	59.5	7.01	7.00	7.02	0.3	0.0	0.0	0.1	0.2	59.7	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	7.0	113.4	54.0	59.5	7.01	7.00	7.02	0.4	0.0	0.0	0.1	0.3	59.7	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	7.0	113.4	54.0	59.5	7.01	7.00	7.02	0.5	0.0	0.0	0.2	0.3	59.8	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	7.0	113.4	54.0	59.5	7.01	7.00	7.02	0.5	0.0	0.0	0.2	0.3	59.8	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	7.0	113.4	54.0	59.5	7.01	7.00	7.02	0.6	0.0	0.0	0.2	0.4	59.9	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.6**	7.0	113.4	54.0	59.5	7.01	7.00	7.01	0.2	0.0	0.0	0.1	0.1	59.6	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.6**	7.0	113.4	54.0	59.5	7.01	7.00	7.01	0.3	0.0	0.0	0.1	0.2	59.6	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.6**	7.0	113.4	54.0	59.5	7.01	7.00	7.01	0.3	0.0	0.0	0.1	0.2	59.7	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.6**	7.0	113.4	54.0	59.5	7.01	7.00	7.01	0.4	0.0	0.0	0.1	0.2	59.7	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.6**	7.0	113.4	54.0	59.5	7.01	7.00	7.01	0.4	0.0	0.0	0.1	0.3	59.7	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.6**	7.0	113.4	54.0	59.5	7.01	7.00	7.01	0.5	0.0	0.0	0.2	0.3	59.8	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.5**	7.0	113.4	54.0	59.5	7.00	7.00	7.01	0.2	0.0	0.0	0.1	0.1	59.6	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.5**	7.0	113.4	54.0	59.5	7.00	7.00	7.01	0.2	0.0	0.0	0.1	0.1	59.6	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	7.0	113.4	54.0	59.5	7.00	7.00	7.01	0.3	0.0	0.0	0.1	0.2	59.6	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	7.0	113.4	54.0	59.5	7.00	7.00	7.01	0.3	0.0	0.0	0.1	0.2	59.7	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	7.0	113.4	54.0	59.5	7.00	7.00	7.01	0.4	0.0	0.0	0.1	0.2	59.7	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.5**	7.0	113.4	54.0	59.5	7.00	7.00	7.01	0.4	0.0	0.0	0.1	0.3	59.7	SC Menor	0.1	0.0	0.0	**0.02 mm**

GEOMETRÍA		CAPA 8																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.50	8.60	0.4	0.0	0.0	0.1	0.3	69.3	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.50	8.60	0.6	0.0	0.0	0.2	0.4	69.4	SC Menor	0.2	0.0	0.0	**0.04 mm**
0.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.50	8.60	0.7	0.0	0.0	0.2	0.5	69.5	SC Menor	0.3	0.0	0.0	**0.04 mm**
0.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.50	8.60	0.8	0.0	0.0	0.3	0.6	69.6	SC Menor	0.3	0.0	0.0	**0.05 mm**
0.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.50	8.60	1.0	0.0	0.0	0.3	0.6	69.7	SC Menor	0.3	0.1	0.0	**0.06 mm**
0.5	**2.5**	8.5	135.2	66.2	69.0	8.59	8.50	8.60	1.1	0.0	0.0	0.4	0.7	69.7	SC Menor	0.4	0.1	0.0	**0.06 mm**
0.5	**1.3**	8.5	135.2	66.2	69.0	8.52	8.50	8.53	0.2	0.0	0.0	0.1	0.1	69.2	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**1.3**	8.5	135.2	66.2	69.0	8.52	8.50	8.53	0.3	0.0	0.0	0.1	0.2	69.2	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**1.3**	8.5	135.2	66.2	69.0	8.52	8.50	8.53	0.4	0.0	0.0	0.1	0.3	69.3	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**1.3**	8.5	135.2	66.2	69.0	8.52	8.50	8.53	0.4	0.0	0.0	0.1	0.3	69.3	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**1.3**	8.5	135.2	66.2	69.0	8.52	8.50	8.53	0.5	0.0	0.0	0.2	0.3	69.4	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**1.3**	8.5	135.2	66.2	69.0	8.52	8.50	8.53	0.6	0.0	0.0	0.2	0.4	69.4	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**0.8**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.2	0.0	0.0	0.1	0.1	69.1	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.8**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.2	0.0	0.0	0.1	0.1	69.2	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.8**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.3	0.0	0.0	0.1	0.2	69.2	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.3	0.0	0.0	0.1	0.2	69.2	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.4	0.0	0.0	0.1	0.2	69.3	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.4	0.0	0.0	0.1	0.3	69.3	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.6**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.1	0.0	0.0	0.0	0.1	69.1	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.6**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.2	0.0	0.0	0.1	0.1	69.1	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.6**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.2	0.0	0.0	0.1	0.1	69.2	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.6**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.2	0.0	0.0	0.1	0.2	69.2	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.6**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.3	0.0	0.0	0.1	0.2	69.2	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.6**	8.5	135.2	66.2	69.0	8.51	8.50	8.51	0.3	0.0	0.0	0.1	0.2	69.2	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.5**	8.5	135.2	66.2	69.0	8.50	8.50	8.51	0.1	0.0	0.0	0.0	0.1	69.1	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.5**	8.5	135.2	66.2	69.0	8.50	8.50	8.51	0.2	0.0	0.0	0.1	0.1	69.1	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	8.5	135.2	66.2	69.0	8.50	8.50	8.51	0.2	0.0	0.0	0.1	0.1	69.1	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	8.5	135.2	66.2	69.0	8.50	8.50	8.51	0.2	0.0	0.0	0.1	0.1	69.2	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	8.5	135.2	66.2	69.0	8.50	8.50	8.51	0.2	0.0	0.0	0.1	0.2	69.2	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	8.5	135.2	66.2	69.0	8.50	8.50	8.51	0.3	0.0	0.0	0.1	0.2	69.2	SC Menor	0.1	0.0	0.0	**0.02 mm**

GEOMETRÍA		CAPA 9																	
B *(m)*	L *(m)*	Prof *(m)*	σv *(Kpa)*	μ *(Kpa)*	σ'o *(Kpa)*	R_1	R_2	R_3	Δσz *(Kpa)*	Δσx *(Kpa)*	Δσy *(Kpa)*	Δμ *(Kpa)*	Δσ'v *(Kpa)*	σ'f *(Kpa)*	Caso	ΔH_1	ΔH_2	ΔH_3	ΔH
0.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.50	9.59	0.3	0.0	0.0	0.1	0.2	78.8	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.50	9.59	0.5	0.0	0.0	0.2	0.3	78.9	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.50	9.59	0.6	0.0	0.0	0.2	0.4	78.9	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.50	9.59	0.7	0.0	0.0	0.2	0.4	79.0	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.50	9.59	0.8	0.0	0.0	0.3	0.5	79.1	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**2.5**	9.5	157.1	78.5	78.6	9.58	9.50	9.59	0.9	0.0	0.0	0.3	0.6	79.1	SC Menor	0.2	0.0	0.0	**0.03 mm**
0.5	**1.3**	9.5	157.1	78.5	78.6	9.52	9.50	9.52	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**1.3**	9.5	157.1	78.5	78.6	9.52	9.50	9.52	0.3	0.0	0.0	0.1	0.2	78.7	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**1.3**	9.5	157.1	78.5	78.6	9.52	9.50	9.52	0.3	0.0	0.0	0.1	0.2	78.8	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**1.3**	9.5	157.1	78.5	78.6	9.52	9.50	9.52	0.4	0.0	0.0	0.1	0.2	78.8	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**1.3**	9.5	157.1	78.5	78.6	9.52	9.50	9.52	0.4	0.0	0.0	0.1	0.3	78.8	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**1.3**	9.5	157.1	78.5	78.6	9.52	9.50	9.52	0.5	0.0	0.0	0.2	0.3	78.9	SC Menor	0.1	0.0	0.0	**0.02 mm**
0.5	**0.8**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.1	0.0	0.0	0.0	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.00 mm**
0.5	**0.8**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.8**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.8**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.2	0.0	0.0	0.1	0.2	78.7	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.8**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.3	0.0	0.0	0.1	0.2	78.8	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.8**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.3	0.0	0.0	0.1	0.2	78.8	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.6**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.1	0.0	0.0	0.0	0.1	78.6	SC Menor	0.0	0.0	0.0	**0.00 mm**
0.5	**0.6**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.1	0.0	0.0	0.0	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.00 mm**
0.5	**0.6**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.6**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.6**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.6**	9.5	157.1	78.5	78.6	9.51	9.50	9.51	0.3	0.0	0.0	0.1	0.2	78.7	SC Menor	0.1	0.0	0.0	**0.01 mm**
0.5	**0.5**	9.5	157.1	78.5	78.6	9.50	9.50	9.51	0.1	0.0	0.0	0.0	0.1	78.6	SC Menor	0.0	0.0	0.0	**0.00 mm**
0.5	**0.5**	9.5	157.1	78.5	78.6	9.50	9.50	9.51	0.1	0.0	0.0	0.0	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.00 mm**
0.5	**0.5**	9.5	157.1	78.5	78.6	9.50	9.50	9.51	0.1	0.0	0.0	0.0	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.5**	9.5	157.1	78.5	78.6	9.50	9.50	9.51	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.5**	9.5	157.1	78.5	78.6	9.50	9.50	9.51	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**
0.5	**0.5**	9.5	157.1	78.5	78.6	9.50	9.50	9.51	0.2	0.0	0.0	0.1	0.1	78.7	SC Menor	0.0	0.0	0.0	**0.01 mm**

GEOMETRÍA		CAPA 10																	TOTAL
B *(m)*	L *(m)*	Prof *(m)*	σv (Kpa)	μ *(Kpa)*	σ'o (Kpa)	R_1	R_2	R_3	Δσz (Kpa)	Δσx (Kpa)	Δσy (Kpa)	Δμ (Kpa)	Δσ'v (Kpa)	σ'f (Kpa)	*Caso*	ΔH_1	ΔH_2	ΔH_3	ΔH	
0.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.50	10.58	0.3	0.0	0.0	0.1	0.2	86.4	SC Menor	0.1	0.0	0.0	**0.01 mm**	4.60 mm
0.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.50	10.58	0.4	0.0	0.0	0.1	0.3	86.5	SC Menor	0.1	0.0	0.0	**0.01 mm**	5.93 mm
0.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.50	10.58	0.5	0.0	0.0	0.2	0.3	86.5	SC Menor	0.1	0.0	0.0	**0.01 mm**	6.70 mm
0.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.50	10.58	0.6	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	7.51 mm
0.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.50	10.58	0.6	0.0	0.0	0.2	0.4	86.6	SC Menor	0.1	0.0	0.0	**0.02 mm**	8.28 mm
0.5	**2.5**	10.5	174.5	88.3	86.2	10.57	10.50	10.58	0.7	0.0	0.0	0.2	0.5	86.7	SC Menor	0.1	0.0	0.0	**0.02 mm**	9.03 mm
0.5	**1.3**	10.5	174.5	88.3	86.2	10.52	10.50	10.52	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	3.79 mm
0.5	**1.3**	10.5	174.5	88.3	86.2	10.52	10.50	10.52	0.2	0.0	0.0	0.1	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.01 mm**	4.86 mm
0.5	**1.3**	10.5	174.5	88.3	86.2	10.52	10.50	10.52	0.2	0.0	0.0	0.1	0.2	86.4	SC Menor	0.0	0.0	0.0	**0.01 mm**	5.48 mm
0.5	**1.3**	10.5	174.5	88.3	86.2	10.52	10.50	10.52	0.3	0.0	0.0	0.1	0.2	86.4	SC Menor	0.1	0.0	0.0	**0.01 mm**	6.15 mm
0.5	**1.3**	10.5	174.5	88.3	86.2	10.52	10.50	10.52	0.3	0.0	0.0	0.1	0.2	86.4	SC Menor	0.1	0.0	0.0	**0.01 mm**	6.78 mm
0.5	**1.3**	10.5	174.5	88.3	86.2	10.52	10.50	10.52	0.4	0.0	0.0	0.1	0.3	86.5	SC Menor	0.1	0.0	0.0	**0.01 mm**	7.39 mm
0.5	**0.8**	10.5	174.5	88.3	86.2	10.51	10.50	10.51	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	3.10 mm
0.5	**0.8**	10.5	174.5	88.3	86.2	10.51	10.50	10.51	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	4.00 mm
0.5	**0.8**	10.5	174.5	88.3	86.2	10.51	10.50	10.51	0.2	0.0	0.0	0.1	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.01 mm**	4.53 mm
0.5	**0.8**	10.5	174.5	88.3	86.2	10.51	10.50	10.51	0.2	0.0	0.0	0.1	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.01 mm**	5.10 mm
0.5	**0.8**	10.5	174.5	88.3	86.2	10.51	10.50	10.51	0.2	0.0	0.0	0.1	0.2	86.4	SC Menor	0.0	0.0	0.0	**0.01 mm**	5.64 mm
0.5	**0.8**	10.5	174.5	88.3	86.2	10.51	10.50	10.51	0.3	0.0	0.0	0.1	0.2	86.4	SC Menor	0.1	0.0	0.0	**0.01 mm**	6.16 mm
0.5	**0.6**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	2.61 mm
0.5	**0.6**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	3.39 mm
0.5	**0.6**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	3.86 mm
0.5	**0.6**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.2	0.0	0.0	0.1	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.01 mm**	4.36 mm
0.5	**0.6**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.2	0.0	0.0	0.1	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.01 mm**	4.84 mm
0.5	**0.6**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.2	0.0	0.0	0.1	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.01 mm**	5.29 mm
0.5	**0.5**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.1	0.0	0.0	0.0	0.0	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	2.39 mm
0.5	**0.5**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	3.07 mm
0.5	**0.5**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	3.49 mm
0.5	**0.5**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.1	0.0	0.0	0.0	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.00 mm**	3.93 mm
0.5	**0.5**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.2	0.0	0.0	0.1	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.01 mm**	4.36 mm
0.5	**0.5**	10.5	174.5	88.3	86.2	10.50	10.50	10.51	0.2	0.0	0.0	0.1	0.1	86.3	SC Menor	0.0	0.0	0.0	**0.01 mm**	4.76 mm