Cigatam
Laboratorio
MQA

Analisis capsulas

Probeta 1 a 25

Probeta n.º

1	14
2	15
3	16
4	17
5	18
6	19
7	20
8	21
9	22
10	23
11	24
12	25
13	

Probeta 26 a 50

Probeta n.º

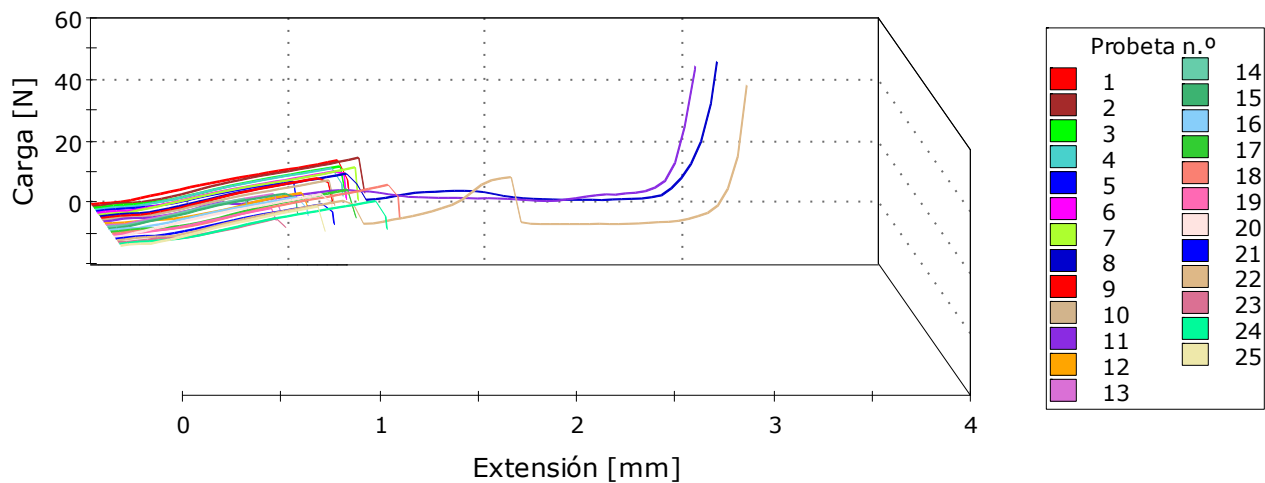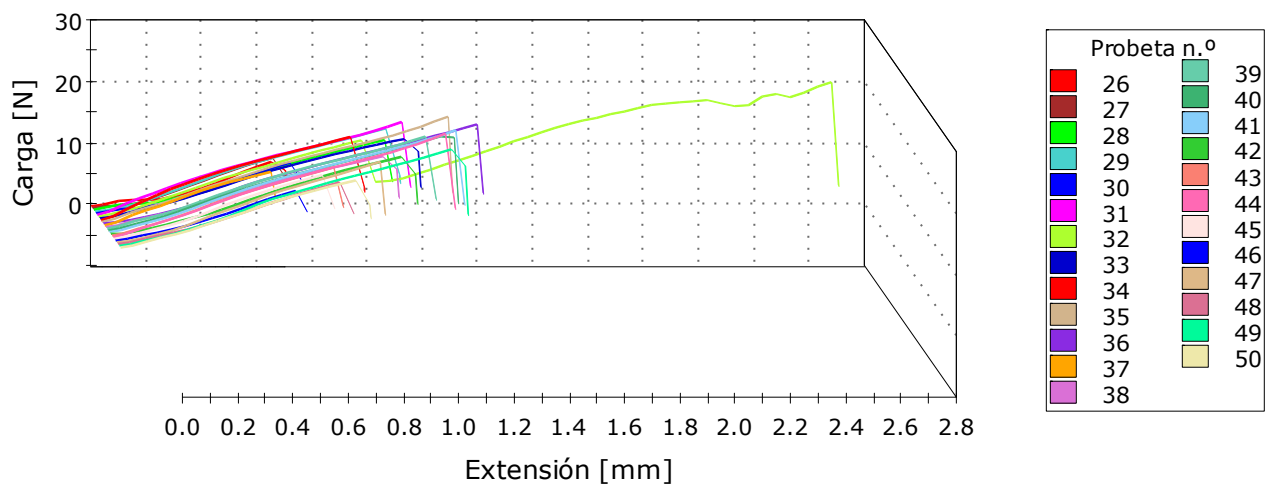|	
26	39
27	40
28	41
29	42
30	43
31	44
32	45
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35	48
36	49
37	50
38	

	Extensión por compresiónalMaximum Load [mm]	CargaalMaximum Load [N]	Esfuerzo de compresiónalMaximum Load [MPa]	Deformación por compresión (Extensión)alPeak local Maximum (Load 10 %) [%]
1	1.25139	14.26316	1.57097	25.02778
2	1.35103	15.75013	1.73475	27.02056
3	1.25044	13.45691	1.48217	25.00889

	Extensión por compresiónalMaximum Load [mm]	CargaalMaximum Load [N]	Esfuerzo de compresiónalMaximum Load [MPa]	Deformación por compresión (Extensión)alPeak local Maximum (Load 10 %) [%]
4	1.20157	13.40849	1.47684	24.03139
5	1.00099	9.61301	1.05879	20.01986
6	1.20062	13.39242	1.47507	24.01250
7	1.30133	15.42157	1.69856	26.02653
8	3.13284	50.09004	5.51701	25.01833
9	1.10099	12.95529	1.42692	22.01972
10	1.15069	12.83845	1.41405	23.01375
11	3.00440	50.26816	5.53663	-----
12	1.00111	9.85593	1.08555	20.02222
13	0.85106	10.03233	1.10498	17.02125
14	0.70042	8.99076	0.99026	14.00847
15	0.90065	11.27389	1.24173	18.01292
16	0.95070	10.61645	1.16932	19.01403
17	1.20110	13.65532	1.50402	24.02194
18	1.40085	15.83311	1.74389	28.01694
19	0.80089	8.76929	0.96587	16.01778
20	1.05140	13.84685	1.52512	21.02806
21	1.05093	11.13703	1.22665	21.01861
22	3.19706	50.14221	5.52276	23.01847
23	0.80124	7.69027	0.84702	16.02486
24	1.30097	13.88189	1.52898	26.01945
25	1.00087	12.74534	1.40380	20.01750
26	0.65072	7.16437	0.78910	13.01444
27	0.65084	8.09874	0.89201	13.01681
28	1.05093	11.32535	1.24739	21.01861
29	1.05069	13.43284	1.47952	21.01389
30	0.70113	8.16631	0.89945	14.02264
31	1.10146	15.04168	1.65672	22.02917
32	2.65082	21.77345	2.39817	19.01875
33	1.10087	12.84348	1.41460	22.01736
34	0.90065	13.42188	1.47831	18.01292
35	1.25056	17.00893	1.87339	25.01125
36	1.35079	16.00567	1.76289	27.01584
37	0.60126	8.62037	0.94946	12.02514
38	1.00076	11.41509	1.25728	20.01514
39	1.15092	14.87546	1.63841	23.01847
40	1.20051	15.20774	1.67501	24.01014
41	1.25151	16.48446	1.81563	25.03014
42	1.05117	12.45909	1.37227	21.02333
43	0.80136	10.99702	1.21123	16.02722
44	1.20074	16.74768	1.84462	24.01486
45	0.75107	10.31759	1.13640	15.02139
46	0.65167	8.06627	0.88843	13.03333
47	0.95129	13.03738	1.43596	19.02583
48	0.80089	9.97281	1.09842	16.01778
49	1.20062	15.61804	1.72020	24.01250
50	0.85059	10.84933	1.19496	17.01181
Media + 2 DE	2.34688	33.77241	3.71975	29.17263
Media - 2 DE	0.01630	-4.21723	-0.46449	12.00862
Mediana	1.05128	12.99634	1.43144	21.01861
Desviación estándar	0.58265	9.49741	1.04606	4.29100
Mínimo	0.60126	7.16437	0.78910	12.02514
Máximo	3.19706	50.26816	5.53663	28.01694

	ExtensiónalMaximum Load [mm]
1	1.25139
2	1.35103
3	1.25044
4	1.20157
5	1.00099
6	1.20062
7	1.30133

	Extensión al Maximum Load [mm]
8	3.13284
9	1.10099
10	1.15069
11	3.00440
12	1.00111
13	0.85106
14	0.70042
15	0.90065
16	0.95070
17	1.20110
18	1.40085
19	0.80089
20	1.05140
21	1.05093
22	3.19706
23	0.80124
24	1.30097
25	1.00087
26	0.65072
27	0.65084
28	1.05093
29	1.05069
30	0.70113
31	1.10146
32	2.65082
33	1.10087
34	0.90065
35	1.25056
36	1.35079
37	0.60126
38	1.00076
39	1.15092
40	1.20051
41	1.25151
42	1.05117
43	0.80136
44	1.20074
45	0.75107
46	0.65167
47	0.95129
48	0.80089
49	1.20062
50	0.85059
Media + 2 DE	2.34688
Media - 2 DE	0.01630
Mediana	1.05128
Desviación estándar	0.58265
Mínimo	0.60126
Máximo	3.19706