



Cribras y Mallas
del Bajío

PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 304 Y 316

MALLA O MESH HILOS POR PULGADA	DIÁMETRO DEL ALAMBRE				ABERTURA	
	CALIBRE	MM	PULGADAS	MM	PULGADAS	%
2 x 2	16	1.651	0.0650	11.049	0.4350	75.69%
3 x 3	16	1.651	0.0650	6.816	0.2683	64.80%
4 x 4	16	1.651	0.0650	4.669	0.1838	54.58%
4 x 4	18	1.245	0.0490	5.105	0.2010	64.63%
5 x 5	20	0.890	0.0350	4.190	0.1650	68.03%
6 x 6	18	1.245	0.0490	2.988	0.1176	49.83%
6 x 6	20	0.889	0.0350	3.344	0.1317	62.41%
6 x 6	22	0.711	0.0280	3.522	0.1387	69.23%
8 x 8	21	0.813	0.0320	2.362	0.0930	55.34%
10 x 10	23	0.635	0.0250	1.905	0.0750	56.25%
10 x 10	24	0.584	0.0230	1.956	0.0770	59.30%
12 x 12	24	0.584	0.0230	1.533	0.0604	52.44%
12 x 12	26	0.457	0.0180	1.660	0.0654	61.49%
14 x 14	25	0.508	0.0200	1.306	0.0514	51.83%
16 x 16	26	0.457	0.0180	1.131	0.0445	50.73%
18 x 18	26	0.457	0.0180	0.954	0.0376	45.71%
20 x 20	27	0.406	0.0160	0.864	0.0340	46.28%
24 x 24	28	0.356	0.0140	0.702	0.0276	44.03%
30 x 30	30	0.300	0.0118	0.547	0.0215	41.71%
35 x 35	29	0.330	0.0129	0.396	0.0156	29.75%
35 x 35	31	0.254	0.0100	0.472	0.0186	42.27%
40 x 40	31	0.254	0.0100	0.381	0.0150	36.00%
50 x 50	32	0.229	0.0090	0.279	0.0110	30.16%
60 x 60	34	0.178	0.0070	0.245	0.0096	33.55%
70 x 70	36	0.165	0.0064	0.198	0.0078	29.75%
80 x 80	38	0.130	0.0051	0.188	0.0074	34.95%
100 x 100	42	0.110	0.0043	0.144	0.0057	32.14%
120 x 120	43	0.091	0.0036	0.121	0.0048	32.58%
150 x 150	45	0.066	0.0026	0.104	0.0041	37.43%
165 x 165	47	0.053	0.0021	0.101	0.0040	43.01%
170 x 170	47	0.053	0.0021	0.096	0.0038	41.51%
180 x 180	47	0.053	0.0021	0.088	0.0035	38.95%
200 x 200	47	0.053	0.0021	0.074	0.0029	33.95%
230 x 230	48	0.035	0.0014	0.075	0.0030	46.49%
250 x 250	48	0.035	0.0014	0.067	0.0026	42.97%
270 x 270	48	0.035	0.0014	0.059	0.0023	39.45%
325 x 325	48	0.035	0.0014	0.043	0.0017	30.52%
400 x 400	49	0.025	0.0010	0.039	0.0015	36.76%
500 x 500	50	0.023	0.0009	0.034	0.0013	35.58%
* 4 x 4	16	1.651	0.0650	4.699	0.1850	54.76%
* 5 x 5	16	1.651	0.0650	3.429	0.1350	45.56%
* 6 x 6	16	1.651	0.0650	2.582	0.1017	37.21%
* 7 x 7	18	1.245	0.0490	2.384	0.0939	43.16%
* 8 x 8	16	1.651	0.0650	1.524	0.0600	23.04%
* 8 x 8	18	1.245	0.0490	1.930	0.0760	36.95%
* 10 x 10	18	1.245	0.0490	1.295	0.0510	25.99%
* 10 x 10	20	0.890	0.0350	1.650	0.0650	42.20%
* 10 x 10	21	0.813	0.0320	1.727	0.0680	46.23%
* 12 x 12	22	0.710	0.0280	1.407	0.0554	44.17%
* 12 x 12	23	0.635	0.0250	1.482	0.0583	49.01%
* 14 x 14	23	0.635	0.0250	1.179	0.0464	42.24%
* 16 x 16	24	0.584	0.0230	1.004	0.0395	39.97%
* 18 x 18	24	0.584	0.0230	0.827	0.0326	34.35%
* 20 x 20	25	0.508	0.0200	0.762	0.0300	36.00%
* TW 30 x 30	27	0.406	0.0161	0.441	0.0174	27.11%
* 30 x 30	29	0.330	0.0129	0.517	0.0204	37.26%
* TW 35 x 35	29	0.330	0.0129	0.396	0.0156	29.75%
* 40 x 40	29	0.330	0.0129	0.305	0.0120	23.07%
* TW 80 x 80	36	0.165	0.0064	0.153	0.0060	23.15%

* MALLA REFORZADA EN ACERO INOXIDABLE TIPO 304.

* TW MALLA CON TEJIDO ASARGADO.

* EN CASO DE NO ENCONTRAR SUS REQUERIMIENTOS FAVOR DE CONSULTARNOS.

MALLAS METÁLICAS

PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 304 Y 316
LIGERAS O MOLINERAS

MALLA O MESH HILOS POR PULGADA	DIÁMETRO DEL ALAMBRE		MM	ABERTURA PULGADAS	%
	MM	PULGADAS			
10 x 10	0.340	0.0134	2.200	0.0866	75.02%
12 x 12	0.310	0.0122	1.807	0.0711	72.86%
14 x 14	0.228	0.0090	1.586	0.0624	76.44%
16 x 16	0.228	0.0090	1.360	0.0535	73.35%
18 x 18	0.310	0.0122	1.101	0.4330	60.89%
18 x 18	0.228	0.0090	1.183	0.0466	70.29%
20 x 20	0.228	0.0090	1.042	0.0410	67.32%
22 x 22	0.190	0.0075	0.965	0.0380	69.81%
24 x 24	0.190	0.0075	0.868	0.0342	67.31%
26 x 26	0.190	0.0075	0.787	0.0310	64.90%
28 x 28	0.190	0.0075	0.717	0.0282	62.49%
30 x 30	0.165	0.0065	0.682	0.0269	64.83%
32 x 32	0.165	0.0065	0.629	0.0248	62.76%
34 x 34	0.165	0.0065	0.582	0.0229	60.70%
36 x 36	0.165	0.0065	0.541	0.0213	58.72%
38 x 38	0.165	0.0065	0.503	0.0198	56.70%
40 x 40	0.165	0.0065	0.470	0.0185	54.78%
42 X 42	0.110	0.0045	0.495	0.0195	66.94%
44 x 44	0.110	0.0045	0.467	0.0184	65.51%
45 x 45	0.110	0.0045	0.454	0.0179	64.80%
46 x 46	0.114	0.0045	0.438	0.0172	62.96%
48 x 48	0.114	0.0045	0.415	0.0163	61.54%
50 x 50	0.114	0.0045	0.394	0.0155	60.15%
52 x 52	0.102	0.0040	0.386	0.0152	62.57%
54 X 54	0.102	0.0040	0.369	0.0145	61.48%
56 x 56	0.102	0.0040	0.352	0.0139	60.11%
58 x 58	0.102	0.0040	0.336	0.0132	58.85%
60 x 60	0.102	0.0040	0.321	0.0126	57.59%
62 x 62	0.102	0.0040	0.308	0.0121	56.43%
66 x 66	0.102	0.0040	0.283	0.0111	54.03%
70 x 70	0.094	0.0037	0.269	0.0106	54.92%
80 x 80	0.094	0.0037	0.224	0.0088	49.62%
94 x 94	0.088	0.0035	0.182	0.0072	45.44%

PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 304 Y 316
TEJIDO HOLANDÉS

MALLA O MESH HILOS POR PULGADA	DIÁMETRO DEL ALAMBRE PULGADAS	ABERTURA MICRONES
12 x 64	0.023 / 0.0165	335
24 x 110	0.015 / 0.010	125
30 x 136	0.016 / 0.008	110
30 x 150	0.009 / 0.007	100
40 x 200	0.007 / 0.0065	73
40 x 560	0.007 / 0.003	40
50 x 250	0.005 / 0.0045	63
80 x 325	0.004 / 0.003	50
80 x 700	0.004 / 0.003	36
110 x 625	0.0016 / 0.005	24
120 x 400	0.0039 / 0.0028	32
165 x 800	0.006 / 0.0016	28
200 x 600	0.0024 / 0.0018	20
200 x 1400	0.0021 / 0.0016	12

* EN CASO DE NO ENCONTRAR SUS REQUERIMIENTOS FAVOR DE CONSULTARNOS.

PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 430
MAGNETIZADA

MALLA O MESH HILOS POR PULGADA	DIÁMETRO DEL ALAMBRE			ABERTURA		%
	CALIBRE	MM	PULGADAS	MM	PULGADAS	
6 x 6	20	0.890	0.0350	3.343	0.1316	62.37%
8 x 8	18	1.245	0.0490	1.930	0.0760	36.95%
8 x 8	22	0.710	0.0280	2.465	0.0970	60.28%
10 x 10	23	0.635	0.0250	1.905	0.0750	56.25%
10 x 10	28	0.356	0.0140	2.184	0.0860	73.93%
12 x 12	24	0.584	0.0220	1.533	0.0603	52.43%
12 x 12	30	0.310	0.0122	1.807	0.0711	72.85%
14 x 14	29	0.280	0.0110	1.534	0.0604	71.52%
14 x 14	24	0.584	0.0230	1.230	0.0484	45.98%
16 x 16	26	0.456	0.0180	1.132	0.0445	50.80%
16 x 16	29	0.280	0.0110	1.308	0.0515	67.84%
18 x 18	32	0.229	0.0090	1.182	0.0465	70.18%
20 x 20	32	0.229	0.0090	1.041	0.0410	67.19%
22 x 22	33	0.190	0.0075	0.965	0.0380	69.79%
24 x 24	33	0.190	0.0075	0.868	0.0342	67.32%
30 x 30	36	0.165	0.0065	0.682	0.0268	64.82%
34 x 34	36	0.165	0.0065	0.582	0.0229	60.70%
36 x 36	36	0.165	0.0065	0.541	0.0213	58.70%
40 x 40	31	0.254	0.0100	0.381	0.0150	36.00%
40 x 40	36	0.165	0.0065	0.541	0.0213	58.70%
42 x 42	42	0.110	0.0043	0.495	0.0195	66.93%
45 x 45	42	0.110	0.0043	0.454	0.0179	64.82%
48 x 48	42	0.114	0.0043	0.415	0.0163	61.55%
80 x 80	38	0.130	0.0051	0.188	0.0074	34.88%

* EN CASO DE NO ENCONTRAR SUS REQUERIMIENTOS FAVOR DE CONSULTARNOS.

PRINCIPALES TEJIDOS EN ACERO INOXIDABLE TIPO 316
EXTRA ANCHAS

MALLA O MESH HILOS POR PULGADA	DIÁMETRO DEL ALAMBRE			ABERTURA			MEDIDAS PIEZA O ROLLO	
	CALIBRE	MM	PULGADAS	MM	PULGADAS	%	ANCHO M	LARGO M
2 x 2	16	1.651	0.0650	11.049	0.4350	75.69%	2.00	15.00
3 x 3	16	1.651	0.0650	6.816	0.2683	64.80%	2.00	15.00
4 x 4	18	1.245	0.0490	5.105	0.2010	64.63%	4.50	8.60
5 x 5	20	0.890	0.0350	4.190	0.1650	68.03%	5.60	12.00
8.5 x 8.5	21	0.813	0.0320	2.175	0.0856	52.99%	2.00	18.59
14 x 14	25	0.508	0.0200	1.306	0.0514	51.83%	2.00	30.00
16 x 16	26	0.457	0.0180	1.131	0.0445	50.73%	2.00	4.20
30 x 30	30	0.300	0.0118	0.547	0.0215	41.71%	2.00	30.00
40 x 40	31	0.254	0.0100	0.381	0.0150	36.00%	2.00	30.00
40 x 40	31	0.254	0.0100	0.381	0.0150	36.00%	4.50	8.30
40 x 40	31	0.254	0.0100	0.381	0.0150	36.00%	5.60	12.00
80 x 80	38	0.130	0.0051	0.188	0.0074	34.95%	2.00	30.00
80 x 80	38	0.130	0.0051	0.188	0.0074	34.95%	2.00	18.00
100 x 100	42	0.110	0.0043	0.144	0.0057	32.14%	2.05	30.00
					MICRONES			
14 x 75	25/28	0.5/0.37	0.019/0.014		176		3.15	6.60
24 x 110	28/31	0.37/0.254	0.015/0.010		125		2.10	30.00
50 x 250	38/42	0.13/0.114	0.005/0.0045		63		1.83	30.00

* EN CASO DE NO ENCONTRAR SUS REQUERIMIENTOS FAVOR DE CONSULTARNOS.