## MIDWESTERN'S WIRE MESH COMPARISON CHART

	мм				Tensil Bolting Cloth					Mill Grade			Market Grade				
Approx. Microns		US Sieve	OPG.	Tyler Egiv.	Mesh	OPG.	Wire	% OA	Mesh	OPG.	Wire	% OA	Mesh	OPG.	Wire	% OA	
25000	25.0	1"	1.00						1								
19000	19.0	3/4"	.750														
16000	16.0	5/8"	.625														
14288	14.3	9/16"	.562														
12500	12.5	1/2"	.500						_	440	004	70.0	_	400	0.00	70.4	
11200	11.2	7/16"	.438	_	_		_		2	.446	.054	79.6	2	.437	.063	76.4	
9500	9.5	3/8"	.375				_										
8000 6300	8.0 6.3	5/16" 1/4"	.312				_		3	.292	.041	76.7	3	.279	.054	70.1	
5600	5.6	3.5	.223	3.5					4	.215	.035	74.0	4	.2023	.0475	65.9	
4750	4.75	4	.187	4					-	1213	.033	74.0	4	.187	.063	56.0	
4000	4.0	5	.157	5					5	.168	.032	70.6	5	.159	.041	63.2	
3350	3.35	6	.132	6					6	.139	.028	69.6	6	.132	.0348	62.7	
2800	2.80	7	.110	7					7	.115	.028	64.8	7	.108	.035	57.2	
2360	2.36	8	.0937	8					8	.100	.025	64.0	8	.0964	.0286	60.2	
2000	2.0	10	.0787	9					9	.088	.023	62.7	10	.0742	.0258	56.3	
1854	1.85								10	.080	.020	64.0	11	.073	.018	64.5	
1700	1.7	12	.0661	10	14	.062	.009	76.4	12	.065	.018	60.8	12	.0603	.023	51.8	
1400	1.4	14	.0555	12	16	.0535	.009	73.3	14	.054	.017	57.2	14	.051	.0204	51.0	
1180	1.18	16	.0469	14	18	.0466	.009	70.2	16	.0465	.016	55.4	16	.0445	.0181	50.7	
1041	1.04				20	.0410	.009	67.2					- 10				
1000	1.0	18	.0394	16	22	.0380	.0075	69.7	18	.0406	.015	53.4	18	.0386	.0173	48.3	
850	.85	20	.0331	20	24	.0342	.0075	69.2	20	.0360	.014	51.8	20	.034	.0162	46.2	
787	.787	25	0270	24	26	.0310	.0075	64.8	22	.0320	.0135	49.6	24	0277	014	44.7	
710	.71	25	.0278	24	28	.0282	.0075	62.4	24	.0287	.013	47.4	24	.0277	.014	44.2	
681 630	.681				30 32	.0268	.0065	64.8 62.7	26 28	.0275	.011	51.1 51.8					
600	.60	30	.0234	28	34	.0229	.0065	60.7	30	.0238	.0095	51.0					
541	.541	30	.0234	20	36	.0213	.0065	58.7	32	.0223	.0093	50.9					
500	.50	35	.0197	32	38	.0198	.0065	56.7	34	.0204	.009	48.1	30	.0203	.0128	37.1	
470	.47	- 55	.0137		40	.0185	.0065	54.8	36	.0188	.009	45.8	50	10200	10120	37.12	
465	.465				42	.0183	.0055	59.1	38	.0178	.0085	45.8					
437	.437				44	.0172	.0055	57.4			and the state of the state of	- Action	35	.0176	.0118	37.9	
425	.425	40	.0165	35	46	.0162	.0055	55.8	40	.0165	.0085	43.6					
389	.389				48	.0153	.0055	54.2					40	.0150	.0104	36.0	
368	.368				50	.0145	.0055	52.6									
355	.355	45	.0139	42	52	.0137	.0055	51.0	45	.0142	.008	40.8					
330	.33				54	.0130	.0055	49.4									
323	.323				58	.0127	.0045	54.6				-					
310	.31				60	.0122	.0045	53.3	50	.0125	.0075	39.1					
300	.30	50	.0117	48	62	.0116	.0045	51.7	55	.0112	.007	37.9		0440	0000	20.2	
282	.282			-	64	.0111	.0045	50.7	_		_		50	.0110	.0090	30.3	
270 260	.27			-	70 72	.0106	.0037	54.9 53.8	_		_		_				
250	.25	60	.0098	60	74	.0098	.0037	52.7	60	.0102	.0065	37.5	_	-			
241	.241		.0090	30	76	.0095	.0037	51.7	00	.0102	.0003	37.3					
231	.231				78	.0091	.0037	50.6					60	.0092	.0075	30.5	
224	.224				80	.0088	.0037	49.6							10070		
212	.212	70	.0083	65	84	.0084	.0035	49.8									
200	.20	200			88	.0079	.0035	47.9									
193	.193				90	.0076	.0035	47.8									
180	.18	80	.0070	80	94	.0071	.0035	45.0					80	.0070	.0055	31.4	
165	.165				105	.0065	.0030	46.9									
150	.15	100	.0059	100	120	.0058	.0025	47.3					100	.0055	.0045	30.3	
125	.125	120	.0049	115	145	.0047	.0022	46.4					120	.0046	.0037	30.5	
106	.106	140	.0041	150	165	.0042	.0019	47.1					150	.0041	.0026	37.9	
90	.090	170	.0035	170	200	.0034	.0016	46.2					180	.0033	.0023	34.7	
75	.075	200	.0029	200	230	.0029	.0014	46.0					200	.0029	.0021	33.6	
63	.063	230	.0025	250	200		0010						250	.0024	.0016	36.0	
53	.053	270	.0021	270	300	.0021	.0012	40.5	_				270	.0021	.0016	32.2	
45	.045	325	.0017	325					_				325	.0017	.0014	30.5	
38	.038	400	.0015	400					_				400	.0015	.0010	36.0	
25 20	.025	500 635	.0010										500 635	.0010	.0010	25.0 25.0	
20	.020	033	,0000						I.				033	.0000	.0000	25.0	

TOLL FREE **877-4-SIZING** (877-474-9464)

MIDWESTERNIND.COM

MASSILLON, OHIO

MACON, GEORGIA

