

CONVERSION TABLE

1 N/mm² = 145,07 PSI

1 PSI = 0,00689 N/mm²

1 inch = 25,4 mm

1 mm = 0,03937 inch

Card Wire Gauge (CWG)		
No.	mm	inch
23	0,630	.025
24	0,580	.023
25	0,530	.021
26	0,480	.019
27	0,430	.017
28	0,405	.016
29	0,380	.015
30	0,355	.014
31	0,330	.013
32	0,305	.012
33	0,280	.011
34	0,255	.010
35	0,230	.009
36	0,205	.008

Standard Wire Gauge (SWG)		
No.	mm	inch
23	0,610	.0240
24	0,559	.0220
25	0,508	.0200
26	0,457	.0180
27	0,417	.0164
28	0,376	.0148
29	0,345	.0136
30	0,315	.0124
31	0,295	.0116
32	0,274	.0108
33	0,254	.0100
34	0,234	.0092
35	0,213	.0084
36	0,193	.0076
37	0,173	.0068
38	0,150	.0059
39	0,132	.0052
40	0,122	.0048
41	0,112	.0044
42	0,102	.0040
43	0,091	.0036
44	0,081	.0032
45	0,071	.0028
46	0,061	.0024