T.P.I. (Teeth Per Inch)

Example: 8 T.P.I.

1"

Center 2 Center
0.125

.093 Cut .032 Tie

Standard Perf

1 Inch divide by # of TPI subtract tie size (.032) equals the cut size

Size of Cuts & Ties			1" Distance Perf Strength:		
8 T.P.I.	.093 Cut	.032 Tie	8 T.P.I.	.744 Cuts	.256 Ties
10 T.P.I	.068 Cut	.032 Tie	10 T.P.I	.680 Cuts	.320 Ties
12 T.P.I.	.051 Cut	.032 Tie	12 T.P.I.	.612 Cuts	.384 Ties
14 T.P.I.	.039 Cut	.032 Tie	14 T.P.I.	.546 Cuts	.448 Ties

Micro Perf

1 Inch divide by # of TPI subtract tie size (.008) equals the cut size

Size of Cuts & Ties			1" Distance Perf Strength:		
30 T.P.I.	.025 Cut	.008 Tie	30 T.P.I.	.750 Cuts	.240 Ties
40 T.P.I	.017 Cut	.008 Tie	40 T.P.I	.680 Cuts	.320 Ties
45 T.P.I.	.014 Cut	.008 Tie	45 T.P.I.	.630 Cuts	.360 Ties