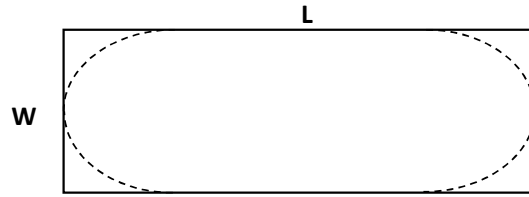




RECTANGULAR POINT SIZE LIMITATION



1/2" Station		1" Station		1-1/4" Station		2" Station		3-1/2" Station	
W	L	W	L	W	L	W	L	W	L
0.125	0.4840	0.125	0.9921	0.125	1.2430	0.125	1.9960	0.125	3.4977
0.156	0.4750	0.156	0.9877	0.156	1.2400	0.156	1.9938	0.156	3.4965
0.187	0.4636	0.187	0.9823	0.187	1.2350	0.187	1.9911	0.187	3.4940
0.218	0.4499	0.218	0.9759	0.218	1.2300	0.218	1.9880	0.218	3.4931
0.25	0.4330	0.25	0.9682	0.25	1.2240	0.250	1.9843	0.250	3.4910
0.281	0.4135	0.281	0.9596	0.281	1.2170	0.281	1.9826	0.281	3.4886
0.312	0.3907	0.312	0.9500	0.312	1.2100	0.312	1.9754	0.312	3.4860
0.343	0.3637	0.343	0.9393	0.343	1.2010	0.343	1.9702	0.343	3.4831
Max. Square .3535		0.375	0.9269	0.375	1.1920	0.375	1.9645	0.375	3.4784
		0.406	0.9138	0.406	1.1820	0.406	1.9583	0.406	3.4763
Max. Square .7071		0.437	0.8994	0.437	1.1710	0.437	1.9515	0.437	3.4725
		0.5	0.8660	0.5	1.1450	0.500	1.9364	0.500	3.4641
Max. Square .883		0.562	0.8271	0.562	1.1160	0.562	1.9192	0.562	3.4548
		0.625	0.7804	0.625	1.0820	0.625	1.8998	0.625	3.4422
Max. Square 1.414		0.687	0.7267	0.687	1.0430	0.687	1.8781	0.687	3.4317
		0.75	1.0000	0.750	1.8540	0.750	3.4186		
Max. Square 2.4748		0.812	0.9490	0.812	1.8275	0.812	1.8275	0.812	3.4043
		0.875	0.8920	0.875	1.7984	0.875	3.3888		
Max. Square 2.4748		0.937	1.7666	0.937	3.3721				
		1.000	1.7320	1.000	3.3541				
Max. Square 2.4748		1.062	1.6944	1.062	3.3348				
		1.125	1.6535	1.125	3.3142				
Max. Square 2.4748		1.187	1.6092	1.187	3.2923				
		1.250	1.5612	1.250	3.2690				
Max. Square 2.4748		1.312	1.5090	1.312	3.2291				
		1.375	1.4523	1.375	3.2185				
Max. Square 2.4748		1.406	1.4221	1.406	3.2050				
		1.437	3.1911						
Max. Square 2.4748		1.500	3.1621						
		1.625	3.1010						
Max. Square 2.4748		1.750	3.0310						
		1.875	2.9553						
Max. Square 2.4748		2.000	2.8722						
		2.125	2.7810						
Max. Square 2.4748		2.250	2.6809						
		2.375	2.5708						
Max. Square 2.4748		Max. Square 2.4748							

Recommended Total Cutting Clearance for Steel		
Gauge	Steel Clearances	U.S. STD.
20	0.009	0.0359
19	0.009	0.0418
18	0.009	0.0478
17	0.012	0.0538
16	0.012	0.0598
15	0.015	0.0670
14	0.018	0.0747
13	0.021	0.0897
12	0.021	0.1046
11	0.024	0.1196
10	0.024	0.1345
9	0.030	0.1495
8	0.030	0.1640
7	0.035	0.1790
6	0.035	0.1940
5	0.040	0.2090
1/4	0.050	0.2500