

**Needle #'s that
Correspond
to Pinhole Diameters**

Although it is rarely possible to find numbered needles, here is a chart in both inches and millimeters:

<u>Needle Diameter (Inches)</u>	<u>Needle #</u>
0.010	15
0.012	13
0.014	12
0.018	10
0.021	9
0.024	8
0.027	7
0.030	6
0.034	5
0.037	4
0.040	3
0.043	2
0.046	1

<u>Needle Diameter (mm)</u>	<u>Needle #</u>
0.25	15
0.30	13
0.36	12
0.46	10
0.53	9
0.61	8
0.69	7
0.76	6
0.86	5
0.94	4
1.02	3
1.09	2
1.17	1