



Dawson-Macdonald Co., Inc.
845 Woburn Street
Wilmington, MA 01887
Ph (800) 556-4456 Fax (978) 657-87
info@dawson-macdonald.com
www.dawson-macdonald.com

Grit Size Conversion Chart

Grit Size	Inches/mm Average	Microns Average
12	.063/1.60	1600
16	.043/1.09	1092
20	.037/.939	940
24	.027/.685	686
30	.022/.558	559
36	.019/.482	483
46	.014/.355	356
50	.012/.300	305
60	.010/.254	254
70	.008/.203	203
80	.0065/.165	165
90	.0057/.144	145
100	.0048/.121	122
120	.0040/.101	102
150	.0035/.088	89
180	.0030/.076	76
220	.0025/.063	63
240	.0020/.050	50
280	.0016/.040	42
320	.0014/.036	36
360	.0012/.030	30
400	.0010/.025	25
500	.0007/.018	19.5
600	.0006/.015	16
800	.0005/.012	12
1000	.0004/.010	10