

Velocity Equivalents

Unit	mm/s	ft/min	cm/s	ft/s	m/s
mm/s	1	0.19685	0.1	0.003281	0.001
ft/min	5.8	1	0.508	0.016667	0.00508
cm/s	10	1.9685	1	0.032808	0.01
ft/s	304.8	60	30.48	1	0.3048
m/s	1,000	196.85	100	3.2808	1