

DT-2100 Resolution for all units of measure

CONTACT MODE		
Unit	Range	Resolution
Rev/m	0-9,999.9	0.1
	10,000-25,000	1
ft/min	0-9,999.9	0.1
	10,000-12,500	1
m/min	0-3,810.0	0.1
cm/min	0-381,000	1
in/min	0-150,000	1
yd/min	0-4,166.6	0.1
RPS	0-416.67	0.01
m/s	0-63.500	0.001
cm/s	0-6350.0	0.1
in/s	0-999.99	0.01
	1000.0-2,500.0	0.1
km/hr	0-228.600	0.001
miles/hr	0-142.045	0.001
cm	Always	1
m	0-999.99	0.01
	1,000.0-9,999.9	0.1
	10,000+	1
km	-	0.0001
in	0-9,999.9	0.1
	10,000+	1
ft	0-999.99	0.01
	100.0-9,999.9	0.1
	10,000+	1
yd	0-999.99	0.01
	100.0-9,999.9	0.1
	10,000+	1

NON-CONTACT MODE		
Unit	Range*	Resolution
RPM	0-99,999	1
ft/min	0-328.08	0.01
m/min	0-99.99	0.01
cm/min	0-9999.9	0.1
in/min	0-3936.9	0.1
yd/min	0-99.999	0.001
	100.00-109.36	0.01
rev/s	0-1666.7	0.1
m/s	0-1.6667	0.0001
cm/s	0-166.67	0.01
in/s	0-65.616	0.001
km/hr	0-5.9999	0.0001
miles/hr	0-3.7282	0.0001
cm	0-9,999.9	0.1
	10,000+	1
	0-99.999	0.001
	100.00-999.99	0.01
m	1,000.0-9,999.9	0.1
	10,000+	1
	0-9.9999	0.0001
	10.000-99.999	0.001
km	100.00-999.99	0.01
	1,000.0-9,999.9	0.1
	10,000+	1
	0-999.99	0.01
in	1,000-9,999.9	0.1
	10,000+	1
	0-99.999	0.001
ft	100.00-999.99	0.01
	1,000.0-9,999.9	0.1
	10,000+	1
	0-99.999	0.001
yd	100.00-999.99	0.01
	1,000.0-9,999.9	0.1
	10,000+	1
	0-99.999	0.001