

## Gatti SPATIAL TEMPORAL PARAMETER

NAME : brijesh    AGE :27    WEIGHT :56    HEIGHT :5.7    BMI :21

TEMPORAL PARAMETERS	RIGHT LIMB	LEFT LIMB
Stride Time(s)	1.13	1.13
Stance Time(s)	0.68	0.71
Swing Time(s)	0.46	0.42
Stance phase %	59.55	62.46
Swing phase %	40.45	37.54
Double support Phase %	19.1	24.92
Foot-flat of stance %	16.92	30.18

cadence steps/min 104

SPATIAL PARAMETERS	RIGHT LIMB	LEFT LIMB
Stride Length(m)	1.4	1.4
Step length(m)	0.7	0.7
Step width(m)	82.44	82.44
Strike angel(degree)	20.48	16.15
Lift off angel(degree)	45.11	46.25
Step Height(in cm)	3.27	2.52

CLEARANCE PARAMETERS	RIGHT LIMB	LEFT LIMB
MAX HEEL(m)	0.16	0.21
MAX TOE(m)	0.1	0.08
TOE IN DEVIATION(degree)	2.38	-2.54
TOE OUT DEVIATION(degree)	30.25	-23.88