

Orion Analytics

Athlete Name	Age	Gender	Sports	Drill Type	Drill Duration
Hitarth Parikh	23	Male	Badminton	Buffer Drill	64.341 sec

Max. Acceleration	Avg. Acceleration	Max. Speed	Avg. Speed	Avg. Reflex	Avg. Consistency
35.24 m/s <sup>2</sup>	4.80 m/s <sup>2</sup>	00.00 m	00.00 m		

North			East			South			West		
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Tap Index	Tap Time (msec)	Acceleration (m/s <sup>2</sup> )				Inter-Tap Analysis						Overshoot
		Total	X	Y	Z	Time taken to reach max. acc.		Max. Acc.		Duration (msec)		Duration (msec)
0	7901	-	-	-	-	1943		23.97		5760		-
1	13661	0.80	-0.11	0.64	-0.47							831
2	19007	25.84	-6.59	20.20	14.70	1826	24.84	22.88	5562	5528	-	
3	24569	12.11	-7.35	-9.61	0.53						1759	23.95
4	30097	2.43	-0.28	1.04	2.17	1726	1378	32.31	5727	5694		
5	35840	4.04	1.85	-3.06	1.87						1760	1842
6	41318	23.41	8.82	20.64	6.64	1877	35.24	30.05				
7	47045	16.47	8.75	13.68	2.73						1975	
8	52739	14.56	7.96	11.73	3.32							
9	58433	4.45	-1.37	-1.07	4.10							
10	64026	5.53	4.39	3.36	0.10							



