

RG SPINNING MILLS PVT LTD

NUMERICAL (ALL)

Test No : 29182 Count : 45 Nec Department : Winding
 Machine : 1,123
 Operator: BHUVANA.P
 Fibre : Short Staple/2.25/2.25,ug/inch,72/28
 Test : 400m/min,0.5 min,1/6,2/yarns,15/08/22 09:17
 Comments : COMBED PC

Test No	Um	CVm	CVm	CVm	Index	Thn/Km	Thn/Km	Thk/Km	Thk/Km	Neps/Km	Neps/Km
	(%)	(%)	(1m)%	(3m)%	(-)	(-30%)	(-50%)	(+35%)	(+50%)	(+140%)	(+200%)
1/1	11.09	14.02	4.25	3.34	1.70	1760	10	625	50	735	125
1/2	11.07	13.96	4.28	3.34	1.69	1650	0	575	50	550	60
1/3	11.05	13.94	4.31	3.39	1.69	1840	0	560	45	565	120
1/4	11.23	14.24	4.50	3.78	1.73	2005	10	595	85	670	150
1/5	11.63	14.68	4.91	3.96	1.78	2145	0	755	105	720	180
1/6	11.30	14.28	4.70	3.75	1.73	1860	10	630	75	575	140

Overall Results

Mean	11.23	14.19	4.49	3.59	1.72	1877	5	623	68	636	125
Median	11.16	14.13	4.41	3.57	1.72	1850	5	610	63	623	130
SD	0.22	0.28	0.27	0.27	0.03	176.12	5.48	70.05	24.01	82.67	32.86
CV (%)	1.96	1.98	5.93	7.50	2.01	9.38	109.54	11.24	35.14	13.00	26.29
+/- Q95	0.23	0.29	0.28	0.28	0.03	184.78	5.75	73.50	25.19	86.74	34.48

Count - 44.89

CV% - 1.08%

Stg - 95.8

CV% - 2.56%

CSP - (4300)

U% - 11.23

Thin - 50% - 5

Thick + 50% - 68

Neps + 200% - 125

Total = 198