

Article: 30,1

Nominal count: 30 Nec (f/y:1)

Force limit: not used

Comments: Autocoro-1

Speed: 5000 mm/min

Elong. limit: not used

N. samples: 5 each 10 tests

Init. lenght: 500 mm

Customer: KHIVA TEXTIL

Material:

Pretension: 0.5 cN/tex

Material type: Weaving

Bobbin	Machine's name	Count	Out of	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	
		Abs. [Nec]	lim. [sec]	Min. [RKM]	Avg. [RKM]	Max. [RKM]	CV% Q95%	Q99%	Min. [cN/tex]	Avg. [cN/tex]	Max. [cN/tex]	CV% Q95%	Q99%			
1/5	571	0.00	0	0.42	9.14	10.52	12.19	8.76	0.57	0.75	8.97	10.31	11.96	8.76	0.56	0.74
2/5	572	0.00	0	0.38	9.09	10.70	11.63	8.10	0.54	0.71	8.92	10.49	11.41	8.10	0.53	0.69
3/5	573	0.00	0	0.43	8.53	11.04	13.11	13.94	0.95	1.26	8.37	10.83	12.85	13.94	0.94	1.23
4/5	574	0.00	0	0.35	8.79	10.33	11.23	7.09	0.45	0.60	8.62	10.13	11.01	7.09	0.45	0.59
5/5	575	0.00	0	0.36	10.21	11.11	11.94	6.04	0.42	0.55	10.01	10.89	11.71	6.04	0.41	0.54
Min.		0.35		8.53	10.33	11.23	6.04	0.42	0.55	8.37	10.13	11.01	6.04	0.41	0.54	
Avg.		0.39		9.15	10.74	12.02	8.79	0.59	0.77	8.98	10.53	11.79	8.79	0.58	0.76	
Max.		0.43		10.21	11.11	13.11	13.94	0.95	1.26	10.01	10.89	12.85	13.94	0.94	1.23	
CV%		9.40		7.00	3.11	5.88	34.83	36.29	36.62	6.97	3.11	5.86	34.83	36.53	36.34	
Q95%		0.03		0.56	0.29	0.62	2.68	0.19	0.25	0.55	0.29	0.61	2.68	0.19	0.24	
Q99%		0.04		0.74	0.38	0.82	3.53	0.25	0.33	0.72	0.38	0.80	3.53	0.24	0.32	

Bobbin	Machine's name	Count	Out of	FORCE	FORCE	FORCE	FORCE	FORCE	FORCE	ELONGA.	ELONGA.	ELONGA.	ELONGA.	ELONGA.	ELONGA.	
		Abs. [Nec]	lim. [sec]	Min. [gf]	Avg. [gf]	Max. [gf]	CV% Q95%	Q99%	Min. [%]	Avg. [%]	Max. [%]	CV% Q95%	Q99%			
1/5	571	0.00	0	0.42	180.00	207.00	240.00	8.76	11.24	14.79	4.52	5.11	5.79	6.91	0.22	0.29
2/5	572	0.00	0	0.38	179.00	210.60	229.00	8.10	10.57	13.92	4.40	5.05	5.72	7.98	0.25	0.33
3/5	573	0.00	0	0.43	168.00	217.40	258.00	13.94	18.78	24.72	3.59	4.82	5.45	13.16	0.39	0.52
4/5	574	0.00	0	0.35	173.00	203.40	221.00	7.09	8.94	11.77	3.97	4.71	5.01	6.03	0.18	0.23
5/5	575	0.00	0	0.36	201.00	218.70	235.00	6.04	8.18	10.77	4.30	4.67	5.10	5.99	0.17	0.23
Min.		0.35		168.00	203.40	221.00	6.04	8.18	10.77	3.59	4.67	5.01	5.99	0.17	0.23	
Avg.		0.39		180.20	211.42	236.60	8.79	11.54	15.19	4.16	4.87	5.41	8.01	0.24	0.32	
Max.		0.43		201.00	218.70	258.00	13.94	18.78	24.72	4.52	5.11	5.79	13.16	0.39	0.52	
CV%		9.40		6.99	3.11	5.88	34.83	36.63	36.62	9.06	4.08	6.52	37.30	36.66	37.37	
Q95%		0.03		11.04	5.77	12.19	2.68	3.71	4.88	0.33	0.17	0.31	2.62	0.08	0.10	
Q99%		0.04		14.54	7.59	16.04	3.53	4.88	6.42	0.43	0.23	0.41	3.45	0.10	0.14	

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