

Article: 29,1

Nominal count: 29 Nec (f/y:1)

Force limit: not used

Comments:

Speed: 5000 mm/min

Elong. limit: not used

N. samples: 3 each 10 tests

Init. lenght: 500 mm

Customer: KHIVA TEXTIL

Material:

Pretension: 0.5 cN/tex

Material type:

Bobbin	Machine's name	Count	Out	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	TEN.	
		Abs.	of lim.	Time [sec]	Min. [RKM]	Avg. [RKM]	Max. [RKM]	CV%	Q95%	Q99%	[cN/tex]	[cN/tex]	Avg. [cN/tex]	Max. [cN/tex]	CV%	Q95%
1/3	1	0.00	0	0.37	13.55	14.46	15.86	5.17	0.46	0.61	13.29	14.18	15.55	5.17	0.45	0.60
2/3	2	0.00	0	0.33	14.29	15.49	17.73	7.16	0.69	0.90	14.01	15.19	17.38	7.16	0.67	0.89
3/3	3	0.00	0	0.33	13.41	14.95	16.70	7.28	0.67	0.89	13.15	14.66	16.37	7.28	0.66	0.87
Min.				0.33	13.41	14.46	15.86	5.17	0.46	0.61	13.15	14.18	15.55	5.17	0.45	0.60
Avg.		0.34	13.75	14.97	16.76	6.54	0.61	0.80	13.48	14.68	16.43	6.54	0.59	0.79		
Max.		0.37	14.29	15.49	17.73	7.28	0.69	0.90	14.01	15.19	17.38	7.28	0.67	0.89		
CV%		7.49	3.44	3.44	5.59	18.13	21.00	20.58	3.42	3.44	5.58	18.13	20.94	20.59		
Q95%		0.03	0.54	0.58	1.06	1.34	0.14	0.19	0.52	0.57	1.04	1.34	0.14	0.18		
Q99%		0.04	0.70	0.77	1.40	1.77	0.19	0.25	0.69	0.75	1.37	1.77	0.19	0.24		

Bobbin	Machine's name	Count	Out	FORCE	FORCE	FORCE	FORCE	FORCE	FORCE	ELONGA.	ELONGA.	ELONGA.	ELONGA.	ELONGA.	ELONGA.	ELONGA.
		Abs.	of lim.	Time [sec]	Min. [gf]	Avg. [gf]	Max. [gf]	CV%	Q95%	Q99%	Min. [%]	Avg. [%]	Max. [%]	CV%	Q95%	Q99%
1/3	1	0.00	0	0.37	276.00	294.40	323.00	5.17	9.44	12.43	4.40	4.67	5.12	4.82	0.14	0.18
2/3	2	0.00	0	0.33	291.00	315.40	361.00	7.16	13.99	18.42	4.15	4.66	5.08	6.08	0.18	0.23
3/3	3	0.00	0	0.33	273.00	304.50	340.00	7.28	13.73	18.08	3.71	4.37	4.91	7.67	0.21	0.27
Min.				0.33	273.00	294.40	323.00	5.17	9.44	12.43	3.71	4.37	4.91	4.82	0.14	0.18
Avg.		0.34	280.00	304.77	341.33	6.54	12.39	16.31	4.09	4.57	5.04	6.19	0.18	0.23		
Max.		0.37	291.00	315.40	361.00	7.28	13.99	18.42	4.40	4.67	5.12	7.67	0.21	0.27		
CV%		7.49	3.44	3.45	5.58	18.13	20.63	20.63	8.55	3.73	2.21	23.07	19.88	19.90		
Q95%		0.03	10.91	11.88	21.54	1.34	2.89	3.81	0.40	0.19	0.13	1.62	0.04	0.05		
Q99%		0.04	14.36	15.64	28.35	1.77	3.81	5.01	0.52	0.25	0.17	2.13	0.05	0.07		

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