

TU UT5-1 Catalog TRIAL Temp 32.9 °C Rel.H 55.4 %  
Style CONES Sample ID 63037 Nom. count Nec 20 Nom. twist 0 T/m  
Tests 10 / 1 v= 400 m/min t= 0.5 min Meas. slot 3 Short staple

## YARN REPORT

Article 20/1 CCH Material class Yarn Mach. Nr. N/A  
Uster Statistics 100% CO, ring yarn, combed, package, knitting, 2018  
Fiber Cotton 29.8Micr 4mm 100% Cotton 0% Cotton 0%  
20/1 CCH CONE TIP:-BLACK ZEBRA

### Total tests : 10 / 10 Single test(s)

Nr	U%	CVm	CVm	CVm	Inde	Thin	Thin	Thin	Thick	Thick	Neps	Neps	Neps	DR	H
	%	%	3m	5m	10m		-30%	-40%	-50%	+35%	+50%	+140%	+200%	+280%	1.5m
			%	%	%		/km	/km	/km	/km	/km	/km	/km	/km	%
1	8.51	10.74	3.61	3.3	2.32	0.54	235.0	0.0	0.0	60.0	5.0	110.0	10.0	0.0	28.7
2	8.26	10.58	3.51	3.1	2.51	0.53	190.0	0.0	0.0	55.0	5.0	85.0	25.0	0.0	23.4
3	8.22	10.34	3.55	3.2	2.41	0.52	160.0	0.0	0.0	30.0	5.0	55.0	10.0	0.0	21.0
4	8.08	10.20	2.82	2.4	1.96	0.51	175.0	0.0	0.0	60.0	10.0	45.0	10.0	10.0	16.3
5	8.53	10.74	2.94	2.3	1.38	0.54	250.0	5.0	0.0	100.0	15.0	70.0	30.0	10.0	24.9
6	8.44	10.73	2.85	2.4	1.74	0.54	260.0	5.0	0.0	120.0	15.0	45.0	5.0	0.0	21.1
7	8.48	10.68	3.45	3.1	2.65	0.54	235.0	5.0	0.0	80.0	5.0	100.0	35.0	10.0	22.2
8	8.56	10.81	3.08	2.5	1.35	0.54	270.0	5.0	0.0	100.0	10.0	65.0	30.0	10.0	23.8
9	8.58	10.83	3.87	3.3	2.53	0.54	275.0	5.0	0.0	70.0	5.0	55.0	15.0	10.0	29.0
10	8.50	10.77	3.50	3.1	2.38	0.54	235.0	0.0	0.0	85.0	5.0	80.0	20.0	5.0	29.5
Mean	8.41	10.64	3.32	2.9	2.12	0.53	228.5	2.5	0.0	76.0	8.0	71.0	19.0	5.5	24.0
CV	2.0	2.0	11.0	14.5	22.7	2.0	17.6	105.4		34.8	52.7	31.6	55.2	90.4	17.54
Q95	0.12	0.15	0.26	0.3	0.34	0.01	28.7	1.9		18.9	3.0	16.1	7.5	3.6	3.0
Max	8.58	10.83	3.87	3.3	2.65	0.54	275.0	5.0	0.0	120.0	15.0	110.0	35.0	10.0	29.5
Min	8.08	10.20	2.82	2.3	1.35	0.51	160.0	0.0	0.0	30.0	5.0	45.0	5.0	0.0	16.3
USP™18		12	91		50			<5	<5	11	29	26	49		<5

Nr	sh	Rel. Cnt %
1	1.14	-4.1
2	1.13	-3.5
3	1.30	-0.4
4	1.26	-0.1
5	1.30	1.4
6	1.31	0.6
7	1.27	0.5
8	1.21	0.4
9	1.19	1.5
10	1.25	3.7
Mean	1.24	-0.0
CV	5.3	2.3
Q95	0.05	1.6
Max	1.31	3.7
Min	1.13	-4.1
USP™18	<5	

U% 8.41  
Thin 0.0  
Thick 8.0  
Neps 19.0  
IPI 27.0