



Ne 28 %100 CARDED COTTON KNITTING YARN Conventional / ProSPIN Test Result [BANGLADESH Area]

TEST NO	Spinning Type	Machine Type	#Mc NO	Spindle No	Spindle Speed (rpm/min)	NE	Act. Ne	Q _e	TPM	U%	%CV _m	%CV _{3m}	THIN PLACES (-30%)	THIN PLACES (-40%)	THIN PLACES (-50%)	THICK PLACES (35%)	THICK PLACES (50%)	NEPS (200%)	NEPS (280%)	Total IPI	TOTAL IPI (-50% +50% +200%)	Hairiness	C.S.P.	RKM
1	Conventional	LMW LR6A	14	585-592	16.800	28	27,48	4,18	871	11,32	14,38	3,58	1881	158	2,8	759	123,5	96	15,8	3036,1	222,3	5,83	2103	
2	ProSPIN	LMW LR6A	14	585-592	16.800	28	27,49	4,18	871	10,61	13,5	3,29	1469	104,0	3,8	595,8	84	89,3	13,3	2359,2	177,1	4,12	2386	
Diff.% (Conventional / ProSPIN)							0,04%	0,00%	0,00%	-6,27%	-6,12%	-8,10%	-21,90%	-34,18%	35,71%	-21,50%	-31,98%	-6,98%	-15,82%	-22,30%	-20,33%	-29,33%	13,46%	-