

SPINNING YARN QUALITY CRITERION

TC50/1

Yarn count (Ne)	: 50/1
Yarn composition	: 65/35

FINENESS :

$CV_{Ne} \%$: 1.5

$\Delta_{Ne} \%$: ± 1.0

YARN TWIST :

Yarn twist (T.P.M) : 980

CV twist ($CV_k \%$) : 3.5

Δ twist ($(\Delta_k \%)$) : ± 2

YARN STRENGTH :

Absolute strength P (cN) : 230

CV strength ($CV_P \%$) : 10.4

Breaking elongation (E %) : 9.1

UNEVENNESS:

Uster unevenness (U%) : 11.7

CV uster unevenness ($CV_m \%$) : 14.6

Thins / km (-50%) : 20

Thicks / km (+50%) : 120

Neps / km (+200%) : 160

Hairiness (H %) : 4.2