

SPINNING YARN QUALITY CRITERION

TC32/1

Yarn count (Ne) : 32/1
Yarn composition : 65/35

FINENESS :

$CV_{Ne} \%$: 1.4

$\Delta_{Ne} \%$: ± 1.0

YARN TWIST :

Yarn twist (T.P.M) : 776

CV twist ($CV_k \%$) : 3.5

Δ twist ($(\Delta_k \%)$) : ± 2

YARN STRENGTH :

Absolute strength P (cN) : 400

Relative strength P_o (cN / Tex) : 21.69

CV strength ($CV_P \%$) : 9

Breaking elongation (E %) : 10.9

UNEVENNESS :

Uster unevenness (U%) : 9.6

CV uster unevenness ($CV_m \%$) : 12.0

Thins / km (-50%) : 3

Thicks / km (+50%) : 30

Neps / km (+200%) : 60

Hairiness (H %) : 4.8