

SPINNING YARN QUALITY CRITERION

CVC45/1

Yarn count (Ne) : 45/1
Yarn composition : 60/40

FINENESS :

$CV_{Ne} \%$: 1.5
 $\Delta_{Ne} \%$: ± 1.0

YARN TWIST :

Yarn twist (T.P.M) : 930
CV twist ($CV_k \%$) : 3.5
 Δ twist ($(\Delta_k \%)$) : ± 2

YARN STRENGTH :

Absolute strength P (cN) : 240
Relative strength P_o (cN / Tex) : 18.31
CV strength ($CV_P \%$) : 9.8
Breaking elongation (E %) : 6.8

UNEVENNESS :

Uster unevenness (U%) : 11.5
CV uster unevenness ($CV_m \%$) : 14.4
Thins / km (-50%) : 18
Thicks / km (+50%) : 80
Neps / km (+200%) : 115
Hairiness (H %) : 5.5