

SPINNING YARN QUALITY CRITERION

CD-30

Yarn count (Ne) : 30/1
Yarn composition : 100%CO

FINENESS :

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

YARN TWIST :

Yarn twist (T.P.M) : 830
CV twist ($CV_k \%$) : 3.5
 Δ twist ($(\Delta_k \%)$) : ± 2

YARN STRENGTH :

Absolute strength P (cN) : 325
Relative strength Po (cN / Tex) : 16.52
CV strength ($CV_P \%$) : 7.7
Breaking elongation (E %) : 6

UNEVENNESS :

Uster unevenness (U%) : 11.8
CV uster unevenness ($CV_m \%$) : 14.8
Thins / km (-50%) : 9
Thicks / km (+50%) : 140
Neps / km (+200%) : 200
Hairiness (H %) : 7