

SPINNING YARN QUALITY CRITERION

TC36/1

Yarn count (Ne)	: 36/1
Yarn composition	: 65/35

FINENESS :

$CV_{Ne} \%$: 1.4
$\Delta_{Ne} \%$: ± 1.0

YARN TWIST :

Yarn twist (T.P.M)	: 800
CV twist ($CV_k \%$)	: 3.5
Δ twist ($(\Delta_k \%)$)	: ± 2

YARN STRENGTH :

Absolute strength P (cN)	: 350
Relative strength P_o (cN / Tex)	: 21.35
CV strength ($CV_P \%$)	: 9.4
Breaking elongation (E %)	: 10.3

UNEVENNESS :

Uster unevenness (U%)	: 10.0
CV uster unevenness ($CV_m \%$)	: 12.5
Thins / km (-50%)	: 5
Thicks / km (+50%)	: 50
Neps / km (+200%)	: 80
Hairiness (H %)	: 4.7