

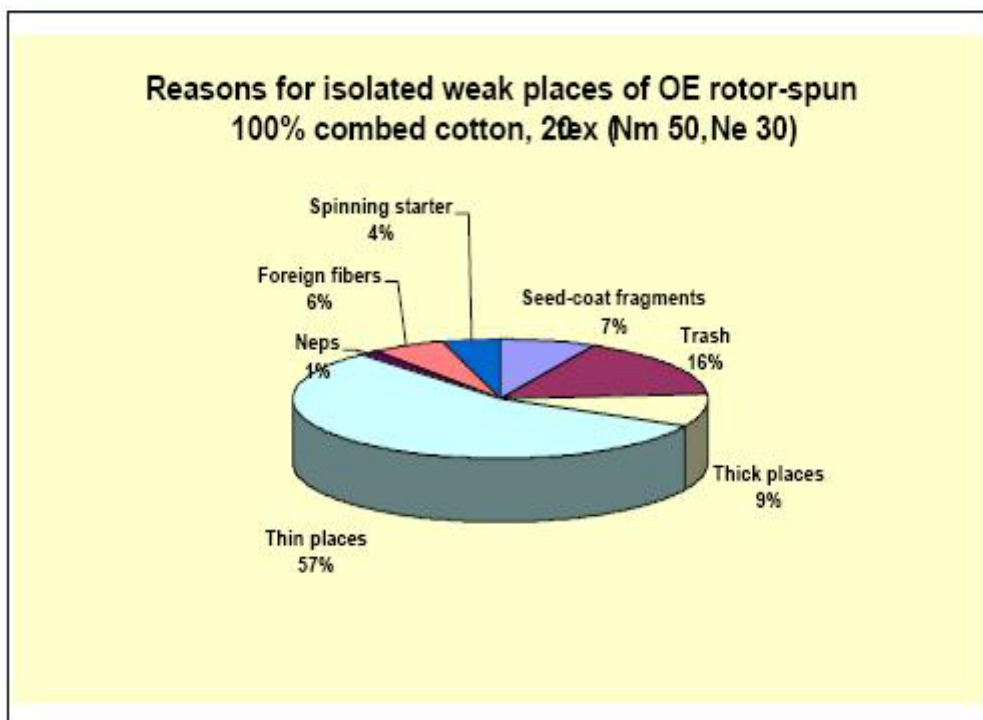
## USTER TESTER 4-SX

(2)

4.3 가

.  
98 가  
(NaOH) .

가 .



< 6>

## USTER TENSOJET

. < 6> 2 100% (Ne 30)  
69 .  
7.4cN/tex( 2.8cN/tex, 9cN/tex) , 3.7%( 1.89%,  
6%) .

4.4 가

가

가

가

가

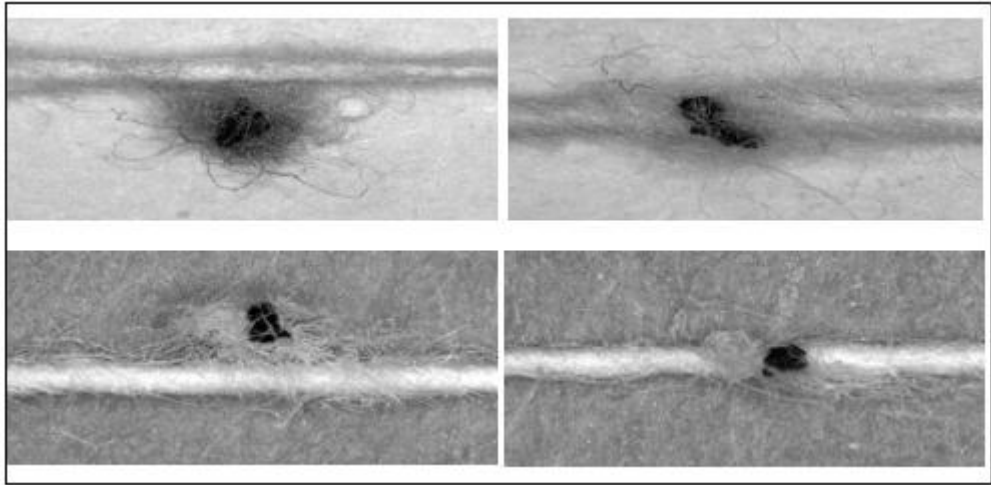
5. 가

USTER TESTER 4-SX OI

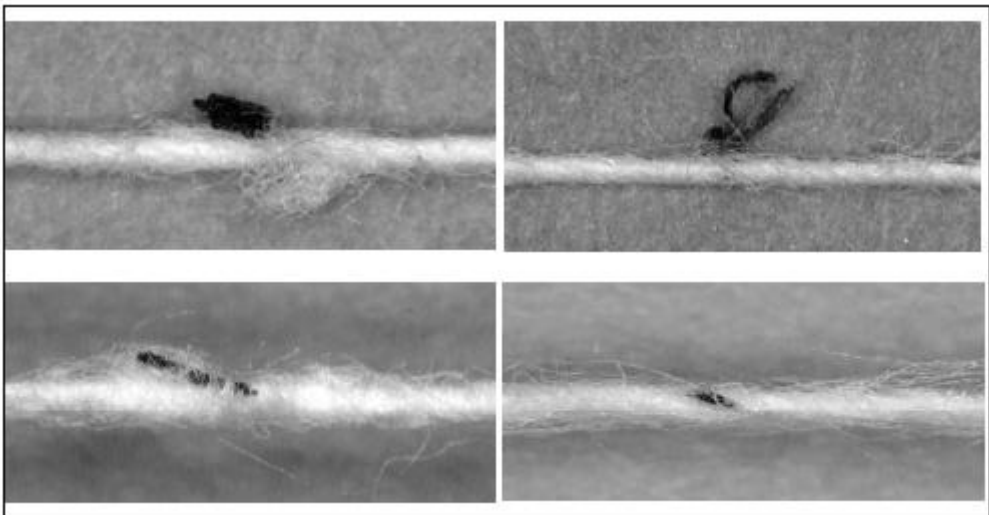
가 , < 7> , <

8> 가 가

, 가 .



< 7>



< 8>

6.

6.1

< 2>

2가

,

,

.

< 2> ,

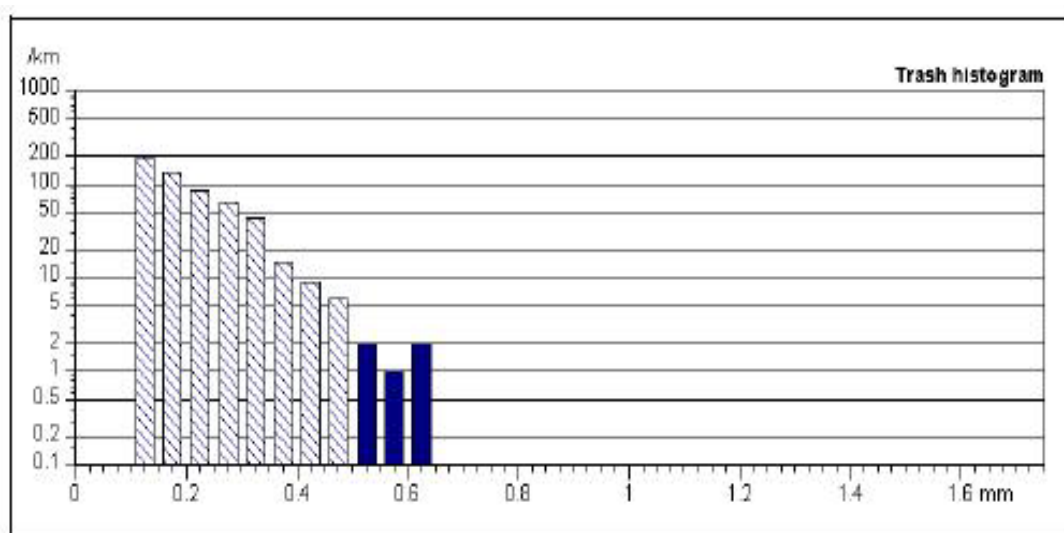
|     | 가<br>(-40%)<br>/km | 가<br>(-50%)<br>/km | (+35%)<br>/km | (+50%)<br>/km | (+140%)<br>/km | (+200%)<br>/km | (+280%)<br>/km | >0.5mm<br>/km | <0.5mm<br>/km |
|-----|--------------------|--------------------|---------------|---------------|----------------|----------------|----------------|---------------|---------------|
| 10% | 160.3              | 4.5                | 813.3         | 130.8         | 1125           | 250.5          | 44.8           | 5.1           | 557.5         |
| 20% | 65.6               | 1                  | 318.9         | 26.4          | 320.5          | 55.1           | 7              | 1.3           | 186.4         |
| (%) | -58                | -77                | -61           | -80           | -72            | -78            | -84            | -75           | -67           |
| (%) | -67.5              |                    | -70.5         |               | -78            |                |                | -71           |               |

,

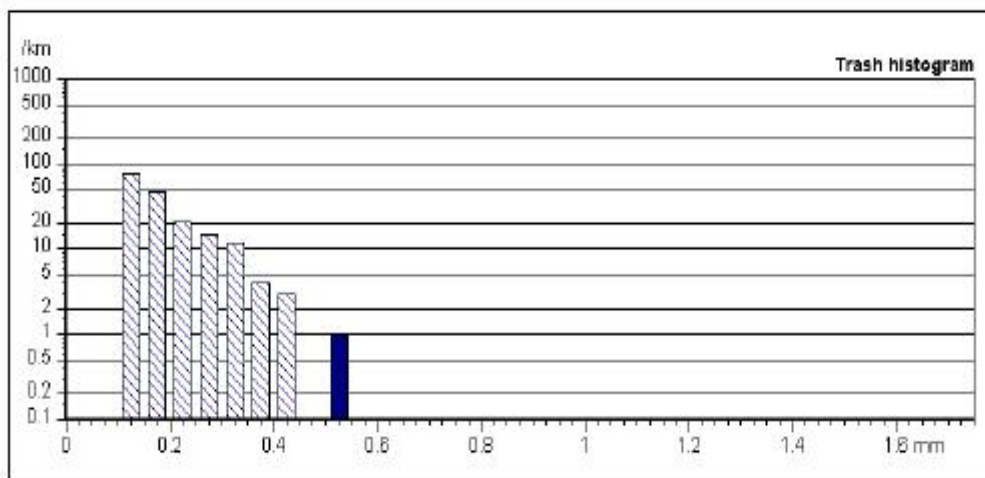
.

. < 9> < 10> 가

.



< 9> ( 10%)

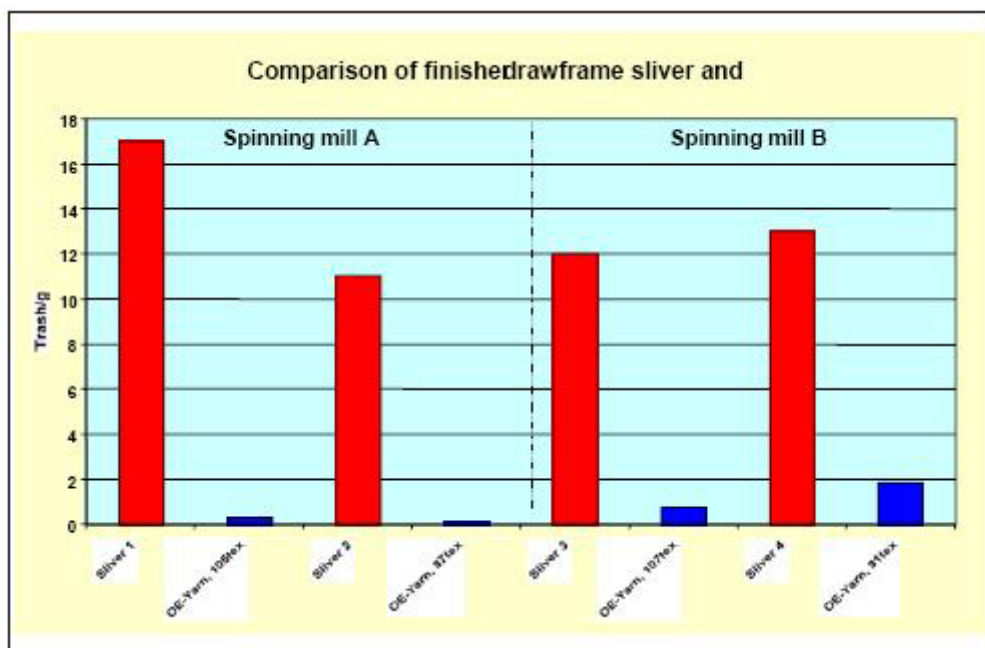


< 10> ( 20%)

6.2

4

2



< 11>



A 50% 75% .

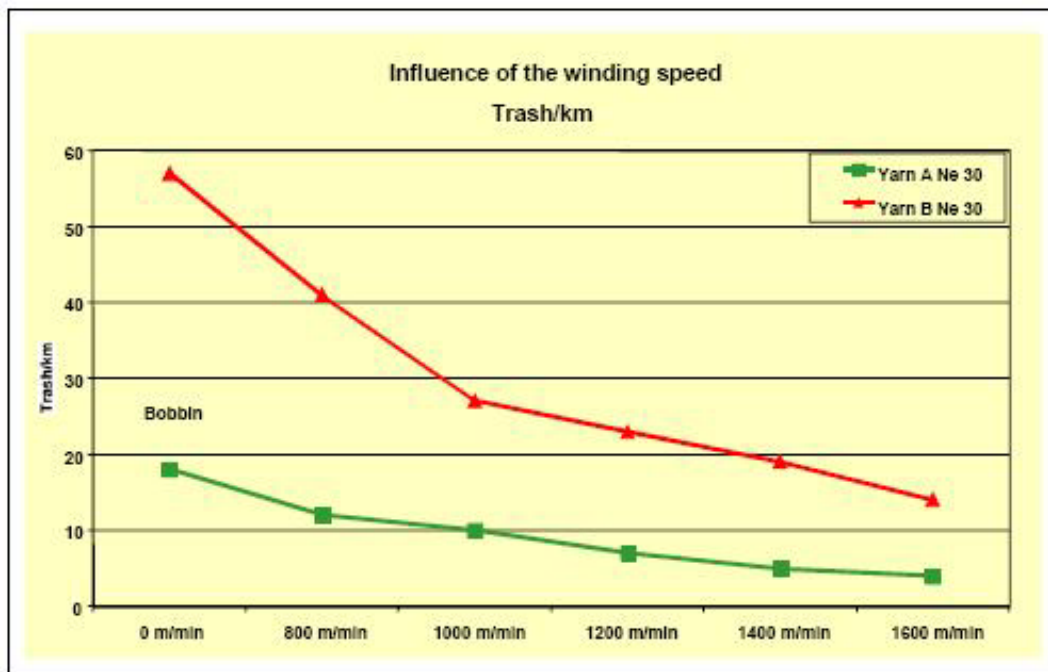
가

6.3 가

< 13>

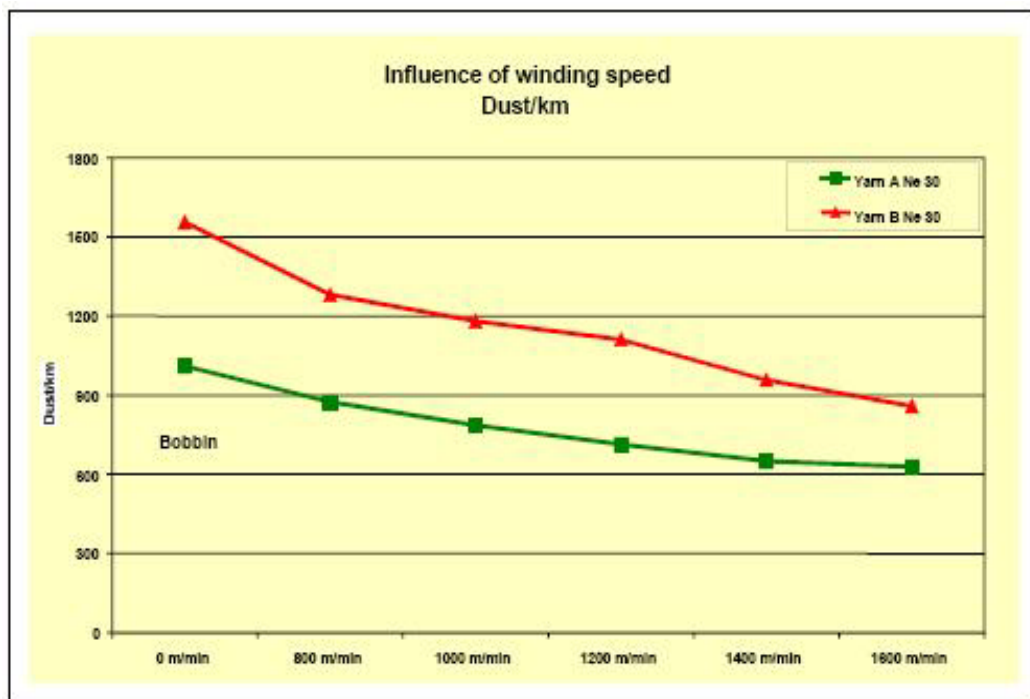
1,200m/min 가 가 50% .

B A .  
가



< 13> 가

< 14> 가 ,  
 1,200m/min  
 30% .  
 1,200m/min ,  
 가 , 1,400m/min ,  
 가 .



< 14> 가

7.

USTER TESTER 4-SX OI(Optical-Impurities)

가 .

,

,

가

. USTER

TESTER 4-SX

400m/min

.

OI

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