

## References

1. Thomason JL and Vlug MA. Influence of Fibre Length and Concentration on the Properties of Glass Fibre-Reinforced Polypropylene: Part 3, Strength and Strain at Failure. *Composites Part A* 1996; 27: 1075-1084.
2. Hertel KL. A Method of Fibre-Length Analysis Using the Fibrograph. *Textile Res. J* 1940; 10-12: 510-520.
3. Ikiz Y. Fiber Length Measurement by Image Processing, PhD Dissertation, North Carolina State University, 2000.
4. DIN 53808-1, Testing of textiles - Determination of length of fibres by measuring of individual fibres.
5. Bragg CK and Shofner FM. A Rapid, Direct Measurement of Short Fiber Content. *Textile Res J* 1993; 63-3: 171-176.
6. Kunc V, Frame B and Nguyen BN. Fiber Length Distribution Measurement for long Glass and Carbon Fiber Reinforced Injection Molded Thermoplastics. *Research Gate*; 2007.
7. Müssig J. *Industrial Applications of Natural Fibres*; John Wiley & Sons, Ltd., 2010; 283.
8. Tibitanzl M-R. *Direct Processing of Long Fiber Reinforced Thermoplastic Composites and Their Mechanical Behavior under Static and Dynamic Load*; Hanser Publications, 2006; 79.
9. Kastner J, Plank B and Salaberger D. High resolution X-ray computed tomography of fibre- and particle-filled. In: 18th World Conference on Nondestructive Testing, 16-20 April 2012, Durban, South Africa.
10. Reumann R-D. *Prüfen von Textilien*, Band 3, 1. Auflage, Leipzig: VEB Fachbuchverlag, 1984. – 114-210/87/84 (German).
11. Whan R. Fibre-Length Variation in greasy wool. *The Journal of The Textile Institute* 1972; 63-2: 84-90.
12. Hemstreet JM and Krowicki RS. Analysis of Known Fiber Arrays by the Peyer Texlab. System, *Textile Res J* 1991; 61- 4: 223-226.
13. Brown HM. A Pneumatic Method of Measuring Cotton Fiber Staple Length. *Textile Res J* 1958; 28-6: 516-520.

14. Heermann P and Herzog A. *Mikroskopische und mechanisch-technische Textiluntersuchungen*; Springer Verlag; 1931; S280-282 (German).
15. Xu W, Xu B, Li W and Cui W. Snippet Counting for Cotton Length Distribution Measurement Using Image Analysis. *Textile Res J*; 2008; 78: 336-341.
16. Hengstermann M, Raithel N, Abdkader A, Hasan MMB and Cherif Ch. Development of new hybrid yarn construction from recycled carbon fibers for high performance composites. Part-I: basic processing of hybrid carbon fiber/polyamide 6 yarn spinning from virgin carbon fiber staple fibers, *Textile Research Journal*, first published online on November 5, 2015, DOI: 10.1177/0040517515612363