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Hermann Schlichting, Klaus Gersten, E. Krause, H. Jr. Oertel, C. Mayes "Boundary-Layer Theory" 8th edition Springer 2004 ISBN 3-540-66270-7 John D. Anderson, Jr., "Ludwig Prandtl's Boundary Layer" , Physics Today , December 2005

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H. Schlichting, K. Gersten, "Boundary Layer Theory", 8th ed., Springer 1999. x. y. The transition from zero velocity at the plate to the velocity of the surrounding free stream takes place in the boundary layer.

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Herrmann Schlichting, Klaus Gersten. Pages 3-27. Fundamentals of Boundary-Layer Theory. Herrmann Schlichting, Klaus Gersten. Pages 29-49. ... Numerical Methods in Boundary-Layer Theory. Front Matter. Pages 679-679. PDF. Numerical Integration of the Boundary-Layer Equations. Herrmann Schlichting, Klaus Gersten. Pages 681-705. Back Matter.

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Some features of a boundary layer transitioning from a laminar to turbulent state has been named after him, the Tollmien-Schlichting waves. Prof. Schlichting became an emeritus professor on 30 September 1975 at TU Braunschweig.

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