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SOLUTION Ans. $\alpha = 180^\circ + 4.53^\circ = 184.53^\circ$ $f = \tan^{-1} \frac{1.981}{25} = 4.53^\circ$ $F_R = \sqrt{21^2 + 1.981^2} = 25.1 \text{ kN}$ $F_{Ry} = -21 \cos 30^\circ + 1.981 \sin 30^\circ = -19.81 \text{ kN}$ $F_{Rx} = -21 \sin 30^\circ - 1.981 \cos 30^\circ = -25.1 \text{ kN}$; Determine the magnitude of the resultant force and its direction measured counterclockwise from the positive x axis.

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Solution: $\theta = \arctan(k)$ $\theta = 16.699$ deg $r_f = r \sin(\theta)$ $r_f = 0.5747$ in.
Equilibrium: $\sum F_y = 0$; $\sum F_x = 0$ $R_y = F$ $R_y = 20.00$ lb $\sum M_P = 0$
 $R_x = P$ $R_x^2 + R_y^2 = P^2 + F^2$ Guess $P = 11$ lb Given $P^2 + F^2 = r_f^2 + F^2$
 $P = \text{Find}(P)$ $P = 13.79$ lb. Problem 8- The collar fits loosely around a fixed shaft that has radius r .

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students. The Fourteenth Edition includes new Preliminary Problems, which are intended to help students develop conceptual understanding and build problem-solving skills. The text features a large variety of problems from a broad range of engineering disciplines, stressing practical, realistic situations encountered in professional practice, and having varying levels of difficulty. Also Available with MasteringEngineering -- an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Interactive, self-paced tutorials provide individualized coaching to help students stay on track. With a wide range of activities available, students can actively learn, understand, and retain even the most difficult concepts. The text and MasteringEngineering work together to guide students through engineering concepts with a multi-step approach to problems.

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of varying degrees of difficulty to aid in the understanding of the material presented. The updated edition of Fundamentals of Gas Dynamics includes new sections on the shock tube, the aerospike nozzle, and the gas dynamic laser. The book contains all equations, tables, and charts necessary to work the problems and exercises in each chapter. This book's accessible but rigorous style: Offers a comprehensively updated edition that includes new problems and examples Covers fundamentals of gas flows targeting those below hypersonic Presents the one-dimensional flow approach and highlights the role of temperature-entropy diagrams Contains new sections that examine the shock tube, the aerospike nozzle, the gas dynamic laser, and an expanded coverage of rocket propulsion Explores applications of gas dynamics to aircraft and rocket engines Includes behavioral objectives, summaries, and check tests to aid with learning Written for students in mechanical and aerospace engineering and professionals and researchers in the field, the third edition of Fundamentals of Gas Dynamics has been updated to include recent developments in the field and retains all its learning aids. The calculator for gas dynamics calculations is available at <https://www.oscarbiblarz.com/gascalculator> gas dynamics calculations

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