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Hydraulic Radius Approximation With The De Saint-Venant [1879] And Aissen [1951] Approximations For Tubes Of Regular Cross-sectional Shapes, E.g., Ellipse, Equilateral Triangle, Square, Rectangular, And Semicircle, Showed That The Saint-Venant And Aissen Approximations Were Typically Within 15% Of The Exact Conduct- May 7th, 2024

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NOMENCLATURE Abbreviations BHP Bottom Hole Pressure DEIM Discrete Empirical Interpolation Method MOR Model Order Re Feb 1th, 2024

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Of 0.905 And Kinematic Viscosity Of 197 CSt At 40 C And 17.3 CSt At 100 C Was Used For Preparation Of Emulsion In Distilled Water. Sodium Chloride (NaCl) With 98 % Purity, Procured From Qualigens Fine Chemicals, India, Was Used For Preparation Of A Brine Solution. Sand Used In May 6th, 2024

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Concentrations Can Affect Pressure Drop. May 6th, 2024

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2 Department Of Chemical Engineering, Faculty Of Engineering, Cairo University, Giza 12613, Egypt 3 UCL Cancer Institute, University College London, Bloomsbury, London WC1E 6DD, UK ... Technologies That Combat ECs In Wastewater Treatment Plants (WWTPs) [10]. Nevertheless, Feb 3th, 2024

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