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Quantized Vortex Dynamics And Superfluid Turbulence, Springer's Lecture Notes in Physics 571 (2001), edited by C.F. Barenghi, R.J. Donnelly and W.F. Vinen.

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Quantized Vortex Dynamics and Superfluid Turbulence by Russell J. Donnelly, 9783642075896, available at Book Depository with free delivery worldwide.

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In physics, a quantum vortex represents a quantized flux circulation of some physical quantity. In most cases quantum vortices are a type of topological defect ...

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