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Contact non-squeezing via contact homology

I will discuss non-squeezing in the contact manifold $\mathbb{R}^n \times S^1$ and a proof that "large-scale" prequantized balls, namely $B(R) \times S^1$ with $R > 1$, cannot be squeezed into themselves by a compactly supported contactomorphism. This statement and its proof by contact homology are in the same spirit as Eliashberg-Kim-Polterovich's (2006) proof of non-squeezing for $R \in \mathbb{N}$. Chiu (2014) proved $B(R) \times S^1$, $R > 1$, cannot be squeezed into itself by a compactly supported contact isotopy; a similar result can be obtained by generating function arguments.