

**Gonzalez, E.; Massari, U.; Tamanini, I.**

**On the regularity of boundaries of sets minimizing perimeter with a volume constraint.**

(English) [Zbl 0486.49024](#)

Indiana Univ. Math. J. 32, 25-37 (1983).

For a scan of this review see the [web version](#).

**MSC:**

[49Q05](#) Minimal surfaces and optimization

[53A10](#) Minimal surfaces in differential geometry, surfaces with prescribed mean curvature

[49Q20](#) Variational problems in a geometric measure-theoretic setting

[53A05](#) Surfaces in Euclidean and related spaces

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