V. Gutlyanskiĭ, V. Ryazanov, R. Salimov, E. Sevost'yanov. *On isolated singularities of mappings with finite length distortion //* Journal of Mathematical Sciences. – 2023. – V. 276, no. 5. – P. 652–669.

https://link.springer.com/article/10.1007/s10958-023-06788-1

Abstract. Here we give a survey of various integral criteria in terms of inner dilatations  $K_I$  for the removability of isolated singularities of mappings with finite length distortion in  $\mathbb{R}^n$ ,  $n \ge 2$ , that are a natural extension of the well-known Martio–Väisäłä mappings with bounded length distortion. In particular, the survey includes many effective integral criteria of the types of BMO, bounded mean oscillation by John–Nirenberg, FMO, finite mean oscillation, Calderon–Zygmund, Lehto, and Orlicz.

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