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On the Jenkins inequality for the pairs of univalent mappings with quasiconformal extension.

(English) [Zbl 0813.30018](#)

PLISKA, Stud. Math. Bulg. 10, 27-31 (1989).

The Jenkins inequality for univalent functions is generalized for a class of pairs of meromorphic in the unit disk quasiconformal homeomorphisms of certain bigger disks.

MSC:

[30C70](#) Extremal problems for conformal and quasiconformal mappings, variational methods

Keywords:

[quasiconformal extension](#); [Jenkins inequality](#)