Damian Kubiak\* (dkubiak@tntech.edu), Mathematics Department, Tennessee Technological University, 110 University Drive Box 5054, Cookeville, TN 38505. Diameter two properties in the Musielak-Orlicz spaces.

We say that a Banach space has the slice diameter two property if every slice of the unit ball has diameter 2. A Banach space has the strong diameter two property if every convex combination of slices of the unit ball has diameter 2. We study these properties in the Musielak-Orlicz spaces. (Received August 22, 2015)