## **ABSTRACT**

The work is focused on speficic handball property, offensive combinations on the signal. It monitors the differences between the concepts of individual combinations within men's and women's handball. The work was created thanks to the study of theoretical source and by examining the video records of each match. The researched teams are playing in the highest league in the Czech Republic, which are men's STRABAG Rail extraliga and women's MOL liga.

The first part of the work describes basic facts about handball using its characteristic, game rules or systematic where individual game activities, game combinations and game systems belongs.

The research part analyzes through video records every particular game combination on the signal playing by examined male and female teams. Similarity between both categories, efficiency or importance of game combinations for whole offensive part of the match is examined here. Then are these indicators evaluated.