

PRESSURE REGULATOR FOR A CONTAINER
FOR A CARBONATED DRINK

Abstract

The invention relates to a container (1) for carbonated drink provided with a chamber (2) containing the drink, a drink dispensing opening (13) for drink from the chamber, a pressure medium chamber which pressure medium chamber (9) has an outlet (21) that is closed by a valve for delivering pressure medium and a pressure regulating element (10) connected to the valve for operating the valve, wherein the pressure regulating element has a housing (35) with an end wall (40), a peripheral wall (36) and a piston (19) that can be moved in the housing along the peripheral wall in a sealed manner, wherein an upper housing part (39) is formed between a side of the piston that faces the end wall and a lower housing part (37) that least partially surround the valve, is formed at the side of the piston facing away from the end wall, wherein the piston engages on the delivery valve and wherein the upper housing part of the housing is in fluid communication with a reference pressure source.

Figure 1