

The invention relates to the metallurgy, in particular to making articles of superalloy based on nickel IN 718 and article of gas-turbine engine. A method for making article of gas-turbine engine involves casting the article under pressure, hot isostatic pressing the obtained article at the temperature of 982 - 1023 °C and pressure of 105 - 175 MPa during at least 4 hours. The method allows to obtain practically porouless article which material has a value of liquation no more than 40% and average grain size according to ASTM equal to 3 or less.