

Analisis nosel bahan tungsten diameter 200 MM hasil proses pembentukan

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20437074&lokasi=lokal>

Abstrak

Nosel rocket is which during the time made by LAPAN, using carbon steel which cannot arrest; detain high temperature so that thick made structure enough heavy and, to lighten structure used by tungsten materials that is materials which hold up high temperature, this materials [is] made with forming process that is pipe having size measure according to throat is later; then formed to become nosel, result of this forming is analysed by its strength at various force pressure, analyse to temperature do not be done/conducted by because tungsten material have held up to temperature, result of analysis indicate that thickly of thick tungsten materials 3 mm only holding up to maximum force 3000 kgf