

SKRIPSI

**PENGARUH PENEMPAAN PANAS (*HOT FORGING*) TERHADAP
STRUKTUR MIKRO DAN SIFAT MEKANIS BAJA 0,182 C- 1,069 Mn-
2,423 Si**

No. Soal: TKM 4402 / II-2016/2017 / Kus. / 21 / 01 / 25.03 / 2016



Disusun Oleh :

Hendar Wit Dwi Antoro

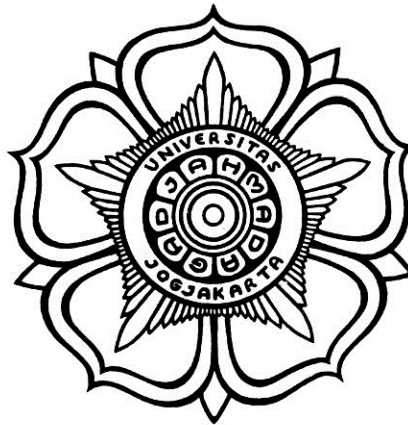
11/319520/TK/38648

**PROGRAM STUDI TEKNIK MESIN
JURUSAN TEKNIK MESIN DAN INDUSTRI
FAKULTAS TEKNIK UNIVERSITAS GADJAH MADA
YOGYAKARTA
2017**

UNDERGRADUATE THESIS

**EFFECT OF HOT FORGING TO MICROSTRUCTURE AND
MECHANICAL PROPERTIES OF STEEL 0,182 C- 1,069 Mn- 2,423 Si**

Problem Number : TKM 4402 / II-2016/2017 / Kus. / 21 / 01 / 25.03 / 2016



Proposed by:

Hendar Wit Dwi Antoro

11/38648/TK/319520

**MECHANICAL ENGINEERING PROGRAM
DEPARTMENT OF MECHANICAL AND INDUSTRIAL ENGINEERING
FACULTY OF ENGINEERING UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2017