

SKRIPSI

ANALISIS KARAKTERISTIK FENOMENA *OSCILLATING SURFACE* FLUIDA OLI 20W-50 DAN OLI GARDAN SAE 90 DALAM PIPA VERTIKAL DENGAN OPERASI *EXCITER*

No. Soal : TKM2143KE02 / I – 2022 /2023 / AWP / 07 / 05 / 07.02 / 2022



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2022**

THESIS

**CHARACTERISTICS ANALYSIS OF OSCILLATING SURFACE FLUID
20W-50 AND SAE 90 DIFFERENTIAL GEAR OIL IN VERTICAL PIPE
WITH EXCITER OPERATION**

Question Number : TKM2143KE02 / I – 2022 /2023 / AWP / 07 / 05 / 07.02 / 2022



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