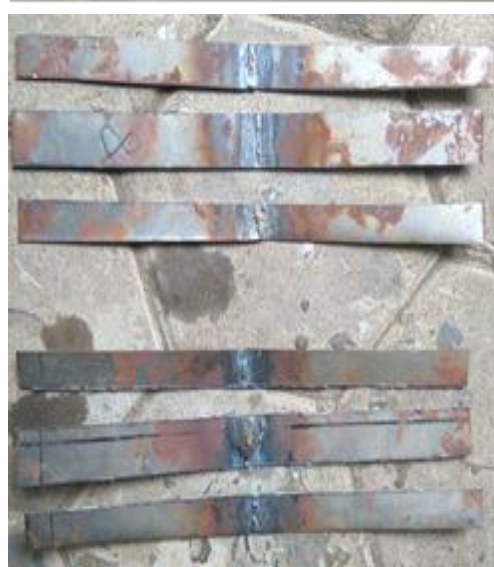
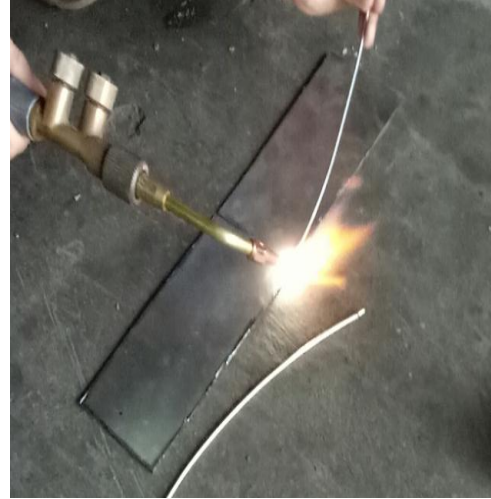


LAMPIRAN

Membuat Spesimen





LABORATORIUM BAHAN TEKNIK
DEPARTEMEN TEKNIK MESIN SEKOLAH VOKASI
UNIVERSITAS GADJAH MADA

HASIL PENGUJIAN KEKERASAN

Raw Material

No	Spesimen	d_1	d_2	$d_{rata-rata}$	Kekerasan (VHN)
1	Raw	49,0	48,0	48,5	157,7
2		47,0	45,0	46,0	175,5
3		49,0	46,0	47,5	164,4

Spesimen Busur Nyala Api Oksidasi

No	Daerah Uji	d_1	d_2	$d_{rata-rata}$	Kekerasan (VHN)
1	Lem	49,0	49,0	49,0	154,5
2		49,0	49,0	49,0	154,5
3		50,0	49,0	49,5	151,4
4	Transisi	49,0	50,0	49,5	151,4
5	Hes	55,0	55,0	55,0	122,6
6		55,0	54,0	54,5	124,9
7		54,0	54,0	54,0	127,2
8	Transisi	53,0	54,0	53,5	129,6
9	Induk	53,0	53,0	53,0	132,0
10		52,0	52,0	52,0	137,2
11		53,0	49,0	51,0	142,6

Keterangan:

1. Beban yang digunakan 200 gf
2. Pengujian dilakukan tanggal 15 April 2017



