#### Section 6.1 - Stress versus Strain.

#### PP 6.1

In Example 6.1, the basic mechanical properties of a 2024-TSI aluminam are calculated based on its stress-strain curve (Figure 6.3). Given at the top of page 164 are local-elongation data for a type 204 stainless seed similar to that presented in Figure 6.2. This steel is similar to alloy 3(a) in Table 6.1 except that it has a different themsome chanical history, giving it slightly higher strength with lower doctility.

(a) Plot these data in a manner comparable to the plot shown in Figure 6.2. (b) Replot these data as a stress-strain curve similar to that shown in Figure 6.3. (c) Replot the initial strain data on an expanded scale, similar to that used for Figure 6.4. Using the results of parts (a)-(c) calculate (d) E. (e) Y.S. (f) T.S., and (g) percent elongation at failure for this 304 stainless steel. For parts (d)-(f), express answers in both Pa and psi units.

| Load<br>(N) | Gage length<br>(mm) | Lonad<br>(No        | Gage length<br>(mms)     |
|-------------|---------------------|---------------------|--------------------------|
| 401         | 560,000,000         | 38,330              | 561/97706                |
| 4.8900      | 50.8402             | 38,720              | 54,0032                  |
| 98,7779     | 2501.067901.6       | 400. N 803          | 5120160                  |
| 14.670      | SVD. SCNOSE ·       | 48,790              | 53.34000                 |
| 29.5664     | 29/0.26 (90%)       | 244,0370            | NN.200000                |
| 24,450      | 50 8508             | 6/5/8/70            | 58.4300                  |
| 270670      | 240.205243          | 649, 6703           | Actividades.             |
| 29,390      | 50.8711             | 69.670 (magnioracy) | 64,4680                  |
| 30 680      | 50.90(16)           | 698, 1/50           | 63,5000                  |
| 33,950      | 50.9270<br>50.9524  | 60.510 (fracture)   | 66.6480 (after fracture) |

Original appoints a dismetter 12.7 mm.

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