COST ANALYSIS

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| **Process/Material** | **Operating cost per hour/ Material cost per kg** | **Time taken in hours/ Weight in kg** | **Cost** |
| Drilling | Rs. 75 | 1.5 hrs | Rs. 113 |
| Milling | Rs. 250 | 1 hrs | Rs. 250 |
| Turning | Rs. 150 | 5 hrs | Rs. 750 |
| 3D printing | Rs. 100 | 6 hrs | Rs. 600 |
| Electronic components | - | - | Rs.1500 |
| Mild steel | Rs. 100 | 9 kg | Rs. 900 |

Total cost: Rs. 4113/-