

## DAFTAR SINGKATAN DAN LAMBANG

| <b>Singkatan</b> | <b>Nama</b>   | <b>Pemakaian Pertama<br/>Kali Pada Halaman</b> |
|------------------|---|--|
| PT               | Perseroan Terbatas  | 1  |
| Alutsista        | Alat Utama Sistem Persenjataan                            | 1  |
| BD               | Beku Dini   | 5  |
| IP               | Inklusi Pasir   | 5  |
| IT               | Inklusi Terak   | 5  |
| RC               | Rontok Cetakan  | 5  |
| GSR              | Geser   | 5  |
| DMAIC            | <i>Define, Measure, Analyze, Improve,<br/>Control</i>     | 7  |
| CTQ              | <i>Critical to Quality</i>                                | 9  |
| SIPOC            | <i>Suppliers, Inputs, Process, Outputs,<br/>Customers</i> | 9  |
| FMEA             | <i>Failure Modes and Effects Analysis</i>                 | 9  |
| VOC              | <i>Voice of Customer</i>                                  | 13   |
| CL               | <i>Central Line</i>                                       | 15   |
| UCL              | <i>Upper Control Limit</i>                                | 15   |
| LCL              | <i>Lower Control Limit</i>                                | 15   |
| DPU              | <i>Defect per Unit</i>                                    | 16   |
| DPO              | <i>Defect per Unit Opportunitities</i>                    | 17   |
| DPMO             | <i>Defect per Million Opportunitities</i>                 | 17   |
| RPN              | <i>Risk Priority Number</i>                               | 21   |
| 5W+1H            | <i>What, Who, When, Where, Why dan<br/>How</i>            | 25   |
| 4M + 1E          | <i>Man, Machine, Method, Material dan<br/>Environment</i> | 35   |
| LED              | <i>Light Emittung Diode</i>                               | 60   |
| LCD              | <i>Liquid Crystal Dsisplay</i>                            | 60   |
| TTR              | <i>Time To Repair</i>                                     | 61   |
| TTF              | <i>Time To Failure</i>                                    | 61   |
| MTTR             | <i>Mean Time to Repair</i>                                | 61   |
| MTTF             | <i>Mean Time to Failure</i>                               | 61   |

| <b>Lambang</b> | <b>Nama</b>   | <b>Pemakaian Pertama<br/>Kali Pada Halaman</b> |
|----------------|---|--|
| $6\sigma$      | Six Sigma   | 15   |
| $\hat{P}$      | Proporsi cacat  | 16   |
| $x$            | Jumlah Produk cacat                                     | 16   |
| $n$            | Jumlah unit yang diambil untuk di<br>periksa            | 16   |
|                | Garis pusat (CL)  | 16   |
| $g$            | Jumlah sampel   | 16   |
|                | Rasio antara ketebalan huruf dengan<br>tinggi huruf     | 32   |
| $W_s$          |   | 32   |
| HL             | Tinggi huruf  | 32   |
| S              | Ketajaman visual  | 32   |
| d              | Jarak baca  | 32   |
|                | Nilai <i>stroke width to height ratio</i> dari<br>huruf | 32   |
| R              |   | 32   |
| $\mu$          | Mean  | 30   |
| $\sigma$       | Standar deviasi   | 30   |
| $\eta$         | Umur pakai  | 31   |
| $\beta$        | Parameter bentuk  | 31   |
| $\gamma$       | Parameter lokasi  | 31   |
| $\Gamma$       | Fungsi Gamma  | 31   |