

DAFTAR SIMBOL

| Simbol | Nama | Satuan | Halaman Pertama Muncul |
|----------------|---|-------------------|------------------------|
| R | Radius | mm | 3 |
| t | Tebal Dinding | mm | 3 |
| b | Tebal <i>hinge</i> | mm | 3 |
| w | Deformasi | μm | 3 |
| σ | <i>Stress</i> | MPa | 4 |
| M _f | Load Force | N | 12 |
| E | <i>Young's Modulus</i> | N/mm ² | 12 |
| $x_i(k)$ | nilai normalisasi | - | 16 |
| $y_i(k)$ | nilai data | - | 16 |
| $\max y_i(k)$ | nilai maksimal kelompok data | - | 16 |
| $\min y_i(k)$ | nilai minimum kelompok data | - | 16 |
| Δ_i | nilai <i>deviation</i> <i>sequence</i> | - | 16 |
| $\gamma_i(k)$ | nilai <i>grey relational</i> | - | 16 |
| Δ_{min} | nilai minimum <i>deviation</i> <i>sequence</i> | - | 16 |
| Δ_{max} | nilai maksimum <i>deviation sequence</i> | - | 16 |
| φ | nilai antara 0 dan 1 yang meningkatkan maupun menurunkan nilai <i>grey</i> <i>relational coefficient</i> | - | 16 |
| f | frekuensi | Hz | 30 |
| T | waktu | s | 30 |
| ε | <i>Geometric Strain Limit</i> | - | 30 |
| σ _u | <i>Tensile Strength</i> | MPa | 30 |
| ≈ | Lebih kurang/kira-kira | % | 42 |
| Sim N | Simulasi ke-N | - | 53 |