DIMENSI DARI BESARAN



|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Kuantitas fisik | Simbol | Satuan | MLtT | FLtT | FMLtT |
|  |  |  |  |  |  |
| Massa | m |  |  |  |  |
| Panjang | L |  |  |  |  |
| Waktu  | t |  |  |  |  |
| Suhu | T |  |  |  |  |
| Gaya | F |  |  |  |  |
|  |  |  |  |  |  |
| # Geometri |  |  |  |  |  |
| Luas | A |  |  |  |  |
| Volume | V |  |  |  |  |
|  |  |  |  |  |  |
| # KInematis |  |  |  |  |  |
| Kecepatan | v |  |  |  |  |
| percepatan | A |  |  |  |  |
| Debit | Q |  |  |  |  |
| Percepatan gravitasi | g |  |  |  |  |
|  |  |  |  |  |  |
| # Kuantitas dinamis |  |  |  |  |  |
| gaya | F |  |  |  |  |
| Berat/weight | w |  |  |  |  |
| Kerja/energi | E |  |  |  |  |
| Power | P |  |  |  |  |
| MOmentum | M |  |  |  |  |
| Tekanan/Stress | P |  |  |  |  |
|  |  |  |  |  |  |
| # Properties (sifat) |  |  |  |  |  |
| Densitas | ρ |  |  |  |  |
| Viskositas  | µ |  |  |  |  |
| Viskositas kinematis | ν |  |  |  |  |
| Tegangan muka | σ |  |  |  |  |
| Konduktivitas thermal | k |  |  |  |  |
| Kapasitas panas | Cv |  |  |  |  |