

File:BF Table 3.png

Name	Unit
Density	Kilogram per cubic Meter (kg.m^{-3})
Velocity	Meter per Second (m.s^{-1})
Acceleration	Meter per square Second (m.s^{-2})
Force, Gravitation	Newton (N), (kg.m.s^{-2})
Pressure	Pascal (Pa), ($\text{kg.m}^{-1}.\text{s}^{-2}$)
Tension (mechanical)	Pascal (Pa), ($\text{kg.m}^{-1}.\text{s}^{-2}$)
Dynamic viscosity	Pascal Second (Pa.s), ($\text{kg.m}^{-1}.\text{s}^{-1}$)
Kinematic viscosity	Square Meter per Second ($\text{m}^2.\text{s}^{-1}$)
Surface tension	Newton per Meter (N.m^{-1}), (kg.s^{-2})
Work, Energy	Joule (J), ($\text{kg.m}^2.\text{s}^{-3}$)
Power	Watt (W), ($\text{kg.m}^2.\text{s}^{-2}$)

No higher resolution available.

BF Table 3.png (560 × 255 pixels, file size: 19 KB, MIME type: image/png)

Description

Derived units of MECHANICAL quantities

Author

Erufaildon (talk)

Source

Own work

Date _____


2015-09-15

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current	22:20, 15 September 2015		560 × 255 (19 KB)	Erufaildon (talk contribs)	{{File description = Derived units of MECHANICAL quantities source = {{own work}} date = 2015-09-15 author = ~~~~ license = {{cc{{!}}by-sa{{!}}3.0}} }} Category:Uncategorized files Category:Images

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File usage

The following page uses this file:

- 9.1 Physical Quantities & Units

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