

Article Information

Dynemech Anti-vibration Dhs4 Insulation Plate are made from the compund of Nitrile Rubber, Cork, Synthetic Fibre which at varying compositions gives different natural frequencies for providing vibration damping solution to almost every machine tool. Also the Insulation Plates are resistant to fuels, lubricating oils, water etc.

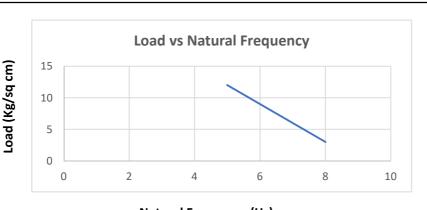
Application

Technical Data

Coeff. of Frition

Construction

Forging Hammers, Heavy Gen Sets, Heavy Industrial Machines, Test Rigs, Heavy Presses, Crushers etc.



Natural Frequency (Hz)

Load Capacity (Kg/cm²)	03-12
Thickness (mm)	50

0.8

Natural Frequency (Hz) 08-05
WorkingTemp Range ° C -20 to +70

Shore A Hardness 60-65

Tensile Strength Kg/cm² 110
Elongation (%) 280

Compression set (at max %)

Oil & Chemical Resistance

Resistant to fuels, lubricating oils, water etc. used in the shop floor

Composite material made from Nitrile Rubber Cork Particles & Synthetic Particles

