

Vibration Absorption Rubber Specification

1. Model Number

ADG

2. Material

NR (Natural Rubber)

3. Physical Properties

table1. Physical Properties

Test Case	Test Condition	Standard	Actual Measurement Value
Hardness(Hs)	23±2°C	58±5	52
Tensile Strength(Mpa)	23±2°C	≥2	13
Growth Rate (%)	23±2°C	≥700	1278

4. Characteristics of Stress-strain

table2. Load and Stroke

Stroke(mm)	0.5mm	1.0mm	1.5mm	2.0mm	2.5mm	3.0mm	3.5mm	4.0mm
Load(kgf)	28kgf	77kgf	121kgf	168kgf	219kgf	277kgf	340kgf	411kgf

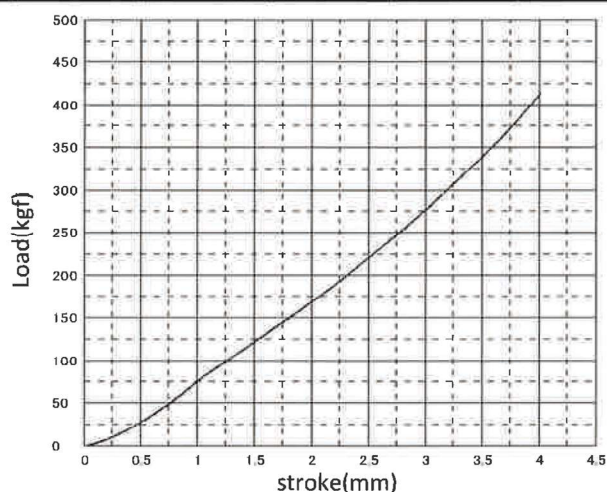


figure1. Load and Stroke of Vibration Absorption Rubber
(Test Piece Size: 50mm × 50mm × 10t)

5. Allowable Load

6kg/cm²

6. Package

table3. Quantity

Model Number	ADG-10100	ADG-15100	ADG-20100
Quantity	10	7	5

7. Product Shapes

table4. Size

Model Number	Size
ADG-10100	10 × 100 × 1000
ADG-15100	15 × 100 × 1000
ADG-20100	20 × 100 × 1000

See Drawings



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