

EMP15R Multiplane Series

Imperial
Data

Load Range: 0.8 to 13 lbs

all dimensions in
inches

Features & Benefits

- Light Weight, Compact
- Low Natural Frequency
- Radial to Axial Stiffness Ratio is Approximately 1:1
- Reacts Equally to Vibrations in All Directions

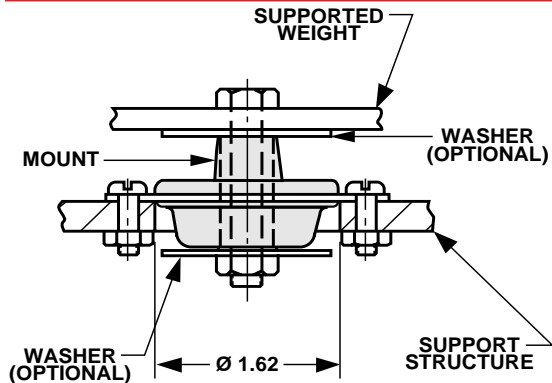
Material Information

- Elastomer: Natural Rubber
- Metals: Low Carbon Steel
Rust Preventative Coating
- Temperature Range: -40°F to 180°F

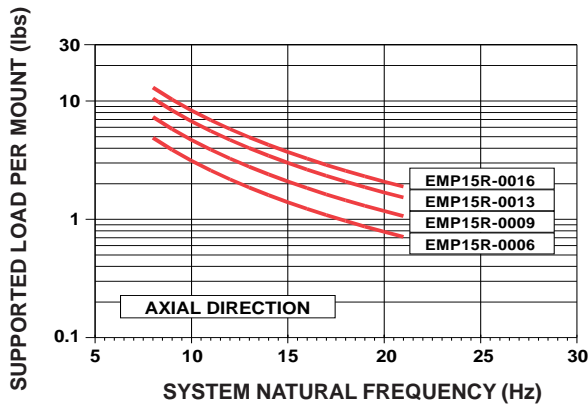
Typical Applications

- Business Machines
- Electronic Equipment
- Instruments
- Medical Equipment
- Small Pumps

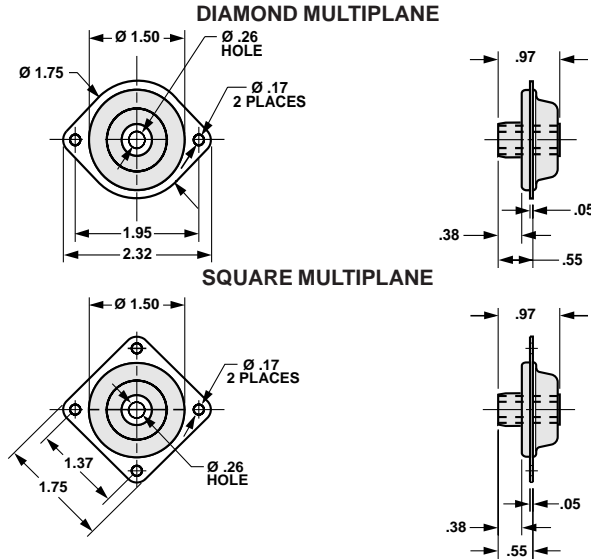
Mount Installation



LOAD VS. SYSTEM NATURAL FREQUENCY



Mount Dimensions

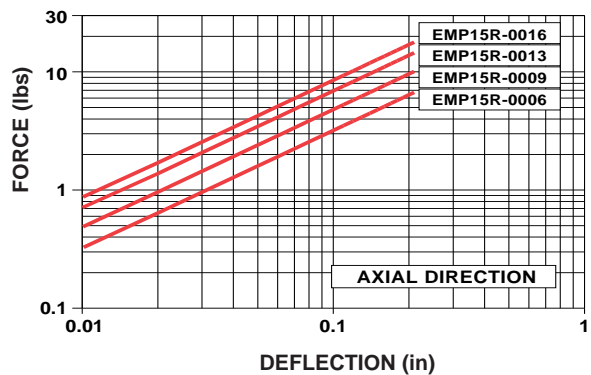


Hardware Options

NUMBER OF WASHERS	HARDWARE CODE	
	SQUARE PLATFORM	DIAMOND PLATFORM
0	10	20
1	11	21
2	12	22

WASHER DIMENSIONS		
INSIDE DIAMETER (in)	OUTSIDE DIAMETER (in)	THICKNESS (in)
.26	1.38	.05

LOAD VS. DEFLECTION



EMP15R Multiplane Series

Metric
Data

Load Range: 3 to 60 N

all dimensions in
millimeters

Features & Benefits

- Light Weight, Compact
- Low Natural Frequency
- Radial to Axial Stiffness Ratio is Approximately 1:1
- Reacts Equally to Vibrations in All Directions

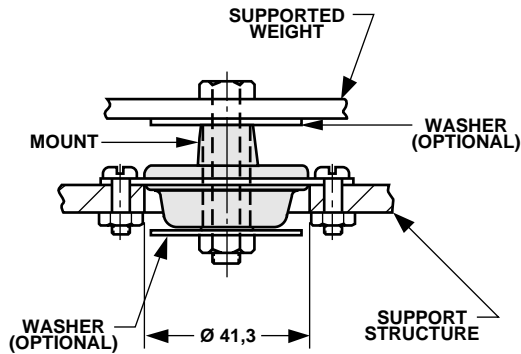
Material Information

- Elastomer: Natural Rubber
- Metals: Low Carbon Steel
Rust Preventative Coating
- Temperature Range: -40°C to 80°C

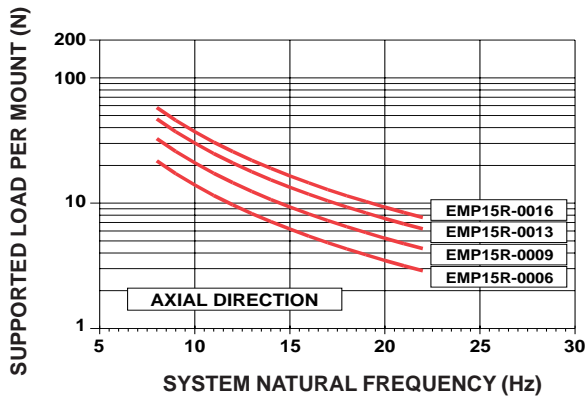
Typical Applications

- Business Machines
- Electronic Equipment
- Instruments
- Medical Equipment
- Small Pumps

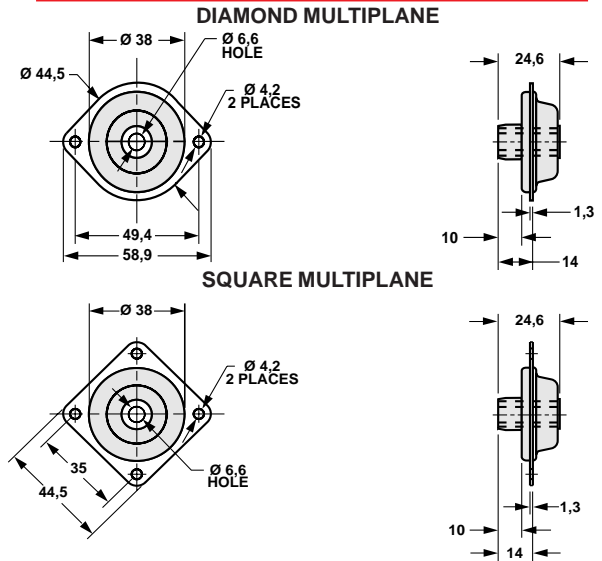
Mount Installation



LOAD VS. SYSTEM NATURAL FREQUENCY



Mount Dimensions



Hardware Options

NUMBER OF WASHERS	HARDWARE CODE	
	SQUARE PLATFORM	DIAMOND PLATFORM
0	10	20
1	11	21
2	12	22

WASHER DIMENSIONS		
INSIDE DIAMETER (mm)	OUTSIDE DIAMETER (mm)	THICKNESS (mm)
6,6	35	1,2

LOAD VS. DEFLECTION

