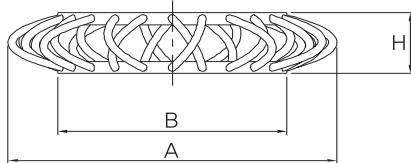
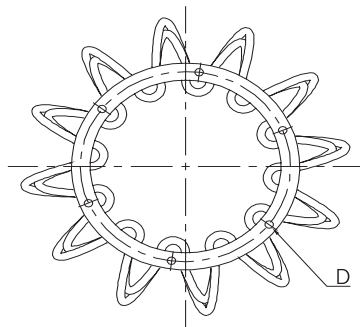
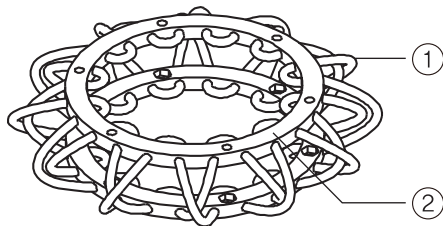


VWM20 Wire Mount

※ The model name of VWR product has changed to VWM20



■ Features

It is a product that can work as an isolator that isolates vibration using elasticity and attenuation effects of wire rope and an absorber, which eases shock. Its circular Mount shape allows it to minimize coupling with the same stiffness for lateral load. It is effective in attenuation and blocking high frequency over 100Hz, which means that it minimizes transfer of vibration without surging. It is superior that coil spring or neoprene Rubber in terms of resistance against corrosion, heat, ozone and oil and moreover, it can make up for disadvantages of coil spring being lack in attenuation and rubber having the natural frequency.

■ Usage

- ◆ For equipment that needs vibration isolation and dynamic stability
- ◆ For equipment that needs shock-absorber
- ◆ For high-precision equipment that is installed inside the mobile container
- ◆ Used to isolate high-frequency vibration from, for example, transformer
- ◆ For super-precision machine tool
- ◆ For vibration damping of high-precision tester
- ◆ Used to control vertical/horizontal vibration

■ Specification

| No. | Name of Components | Material |
|-----|--------------------|----------|
| 1 | Wire Rope | STS304 |
| 2 | Retainet Bar | STS304 |

■ Dimension & Selection Guide

| Type | Dimension(mm) | | | | Max.Travel (mm) | Max. Load (kgf) |
|-----------|---------------|-----|----|-----|--------------------|--------------------|
| | A | B | H | D | | |
| VWM20-90 | 170 | 090 | 50 | 6.2 | 30 | 30 |
| VWM20-120 | 200 | 120 | | | | 60 |
| VWM20-170 | 250 | 170 | | | | 100 |
| VWM20-230 | 310 | 230 | | | | 200 |

(NOTE) The mentioned size and scale can be altered to improve the quality performance and capacity of the product without any notice.