

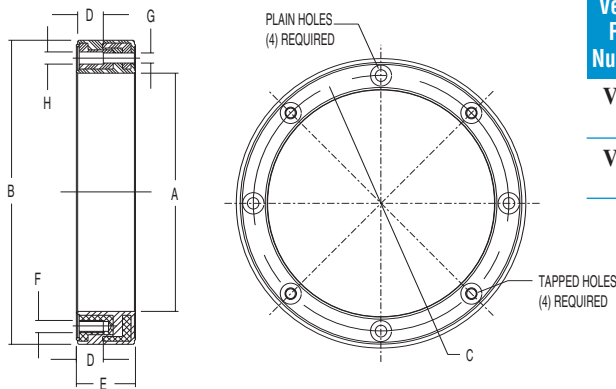


VERTICAL DAMPENING RINGS



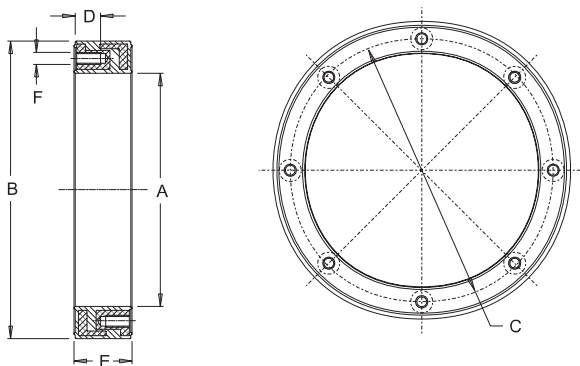
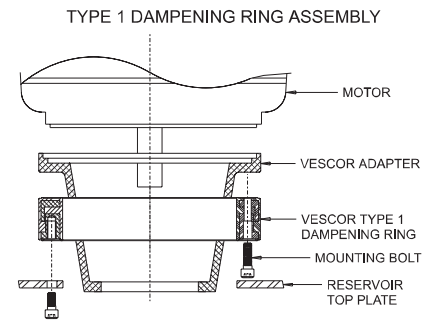
1. Reduces noise between the drive unit and reservoir by means of rubber flexible separation
2. Locked vulcanized design - not bolted together
3. Excellent dampening properties
4. Excellent resistance to oil
5. Sealing lips are molded on - no additional sealing is required
6. Vertical assembly with VESCOR Vertical Adapters
7. Working temperature of 176°(80°C)
8. Available from stock

Average Expected Reduction of Noise 3-5 dBA



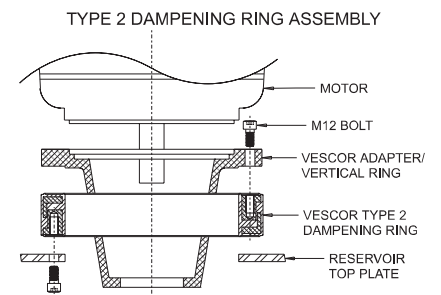
| Vescor Part Number | Type 1 Dampening Ring Dimensional Data | | | | | | | |
|--------------------|--|-------|---------|------|-------|-----|--------|------|
| | A | B | C | D | E | F | G | H |
| V168 | 5.156 | 6.625 | 5.875 | .590 | 1.653 | M10 | .394 | .590 |
| | 131mm | 168mm | 149.2mm | 15mm | 42mm | | 10mm | 15mm |
| V229 | 6.156 | 9.000 | 7.250 | .669 | 1.890 | M12 | .531 | .787 |
| | 156mm | 229mm | 184.1mm | 17mm | 48mm | | 13.5mm | 20mm |

| NEMA Motor Frame Size | Dampening Ring Part Number | Use with Adapter Style | Cutout Information |
|-----------------------|----------------------------|--------------------------|---|
| 56C,143TC 145TC | V168 | Vertical Style 1, 1A, 1B | Requires a 5 ³ / ₁₆ " dia. hole with (4) .437 dia. holes equally spaced on a 5.875 (149.2mm) dia. bolt circle |
| 182TC to 256TC | V229 | Vertical Style 7 | Requires a 6 ¹ / ₄ " dia. hole with (4) .563 dia. holes equally spaced on a 7.250 (184.1mm) dia. bolt circle |



| Part Number | Type 2 Dampening Ring Dimensional Data | | | | | |
|-------------|--|--------|---------|------|-------|-----|
| | A | B | C | D | E | F |
| A300 | 9.252 | 11.811 | 10.433 | .709 | 2.205 | M12 |
| | 235mm | 300mm | 265mm | 18mm | 56mm | |
| A343 | 11.156 | 13.500 | 12.500 | .937 | 2.480 | M12 |
| | 283mm | 343mm | 317.5mm | 24mm | 63mm | |

| NEMA Motor Frame Size | Dampening Ring Part Number | Use with Adapter Style | Cutout Information |
|---------------------------|----------------------------|--|--|
| 182TC to 256TC | A300 | Vertical Style 6 Vertical Ring 268299 | Requires a 9 ¹ / ₈ " dia. hole with (4) .563 dia. holes equally spaced on a 10.433 (265mm) dia. bolt circle |
| 284TC/TSC to 286TC/TSC | A343 | Vertical Ring 268399 | Requires a 11 ¹ / ₈ " dia. hole with (4) .563 dia. holes equally spaced on a 12.500 (317.5mm) dia. bolt circle |



NOTE: WITH VESCORS' POLICY OF CONSTANTLY IMPROVING ITS PRODUCTS, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.