Small Silicone 5000 Gaskets



Silicone 5000 series gaskets

Features and benefits

- Laser etched lot numbering for full material traceability (non laser-etched version also available)
- Designed in accordance with ASME-BPE standards
- USP Class VI compliant and animal derived component free (ADCF)
- Compliant with FDA regulations CFR 21 177.2600
- Gamma stable and autoclavable
- Low extractable profile
- Double-bagged and heat-sealed

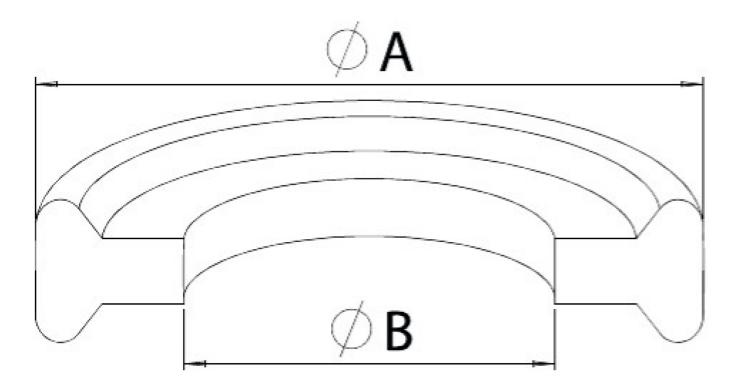


Technical specifications

| | Small Silicone 5000 Gaskets | | |
|------------------------------|---|--|--|
| Gasket type | Unflanged | | |
| Internal diameter | 10.9 - 16 mm | | |
| Internal diameter | 0.43 - 0.63 in | | |
| External diameter | 21.6 mm | | |
| External diameter | 0.85 in | | |
| Size | 0.5, 0.75 in | | |
| Quantity | 25 PCS | | |
| Certification and compliance | ADCF, ISO 10993, ISO Class 7, Ph. Eur. 3.1.9, USP <788>, USP <95>, USP <97>, USP Class VI | | |
| Operating temperature range | -55 to 210 °C | | |
| Operating temperature range | -67 to 410 °F | | |
| Shelf life | 5 years | | |
| Gamma stability | Max 50kGy | | |

Materials of construction

| | Small Silicone 5000 Gaskets |
|----------|-----------------------------|
| Material | Platinum-cured silicone |



| BioPure High Purity Platinum-Cured Silicone Gasket—Laser Etched | | | | | | | |
|---|-------------------------|--------------|--------------|----------|--|--|--|
| Part number | Size inch | O.D inch (A) | I.D inch (B) | Quantity | | | |
| 5001.0050.025 | 1/2 | 0.85 (21.6) | 0.43 (10.9) | 25 | | | |
| 5001.0075.025 | 3/4 | 0.85 (21.6) | 0.63 (16.0) | 25 | | | |
| BioPure High Purity Platinur | n-Cured Silicone Gasket | | | | | | |
| Part number | Size inch | O.D inch (A) | I.D inch (B) | Quantity | | | |
| 5201.0050.025 | 1/2 | 0.85 (21.6) | 0.43 (10.9) | 25 | | | |
| 5201.0075.025 | 3/4 | 0.85 (21.6) | 0.63 (16.0) | 25 | | | |

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