

2080-ASTM, ADAPTER, OFF-SET

Chemical Resistant

Read More

SKU: Price:

Categories: Adapters, Laboratory Glassware

Tags: Adapter, connector, Lab Glassware, Laboratory

Glassware

Product Description

Chemical Resistant

| Part No. | MALE & FEMALE Joint | Pack QTY |
|-----------|------------------------|----------|
| 2080-24FM | 24/40 | 10 |
| 2080-29FM | 29/42 | 10 |
| 2080-45FM | 45/50 | 10 |

Applications for an adapter with an off-set design in a laboratory setting:

- 1. **Alignment and Positioning:** An off-set adapter could be used to align or position two components in a laboratory setup at a specific distance or angle, ensuring precision in the arrangement of equipment.
- 2. **Custom Experimental Setups:** Researchers often require flexibility in configuring their experimental setups. An off-set adapter might be used to create unique configurations based on the specific needs of an experiment.
- 3. **Glassware Connection:** Off-set adapters can be employed to connect different pieces of laboratory glassware or equipment with a deliberate misalignment. This might be useful in situations where a straight-line connection is not suitable.
- 4. **Fluid Transfer:** In fluid-handling systems, off-set adapters can redirect the flow of liquids or gases. This might be advantageous in situations where a direct, straight-line connection is not feasible.
- 5. **Space Optimization:** Off-set adapters can help optimize limited laboratory space by allowing for connections or alignments that deviate from a straight line. This is particularly useful when working in confined spaces.
- 6. **Mounting Instruments:** In some cases, off-set adapters may be used to mount instruments at specific angles or positions, accommodating the constraints of the laboratory setup.