

# AG170-050

## 3/8-inch OD to 7/8-inch OD Reducing Ribbed Adapter



### Features:

- Provides secure coupling while allowing easier hose removal for maintenance
- Accommodates a 3/8-inch ID tubing
- Accommodates 7/8-inch ID hose for connection to larger drain hose applications
- Tested for 8 GPM flow rate
- Made from durable black polypropylene material

### General Description:

The AG170-050 is a black polypropylene reducing ribbed hose adapter used to transition 3/8-inch ID tubing to 7/8-inch ID hose in drain applications, such as ice maker drain lines, condensate pump discharge lines, water softener and similar field installations where a larger drain hose connection is required.

The adapter features ribbed hose connections on both ends to provide a secure coupling while allowing easier hose removal during maintenance. The ribbed configuration also helps maximize the internal diameter on the 3/8-inch side for improved flow performance.

The AG170-050 has been tested for flow rates up to 8 gallons per minute (GPM). It is chemically inert, can sustain acidic condensate discharge, and is designed for permanent installations. The adapter has an operating temperature range of -4°F to 212°F (-20°C to 100°C).

### Mechanical Specifications:

- Width: 1-1/4 inches diameter
- Height: 2-1/4 inches

### Inlet/Outlet Specifications:

- Inlet (ribbed): 3/8- inch
- Outlet (ribbed): 7/8-inch

### Operating Temperature

Range: -4°F to 212°F (-20°C to 100°C)

### Material

- Body: Polypropylene

Flow rate: Tested up to 8 GPM

Installation Type: Permanent Installation