



HBB45-AL Series of Swivels are designed with American advanced technologies for gasoline self-service applications for customers' convenience, and they are installed between 1.5 inch diameter of hose assembly and 1.5 inch high flow nozzle nozzle to reduce strain and avoid unnecessary wear and tear, and provide flexibility and fueling hose lasts longer.

### Technical Specifications:

Max flow rate: 260 L/min 1.5" of diameter  
Body: Aluminum  
Outlet adaptor: Brass  
Inlet adaptor: Aluminum  
Seal: Buna-N or Viton for option  
Max. Pressure: 3.45 Bar

### Ordering Specifications:

Item No.	Sizes and Thread Standard
HBB45-AL-1	NPT1.5" Female x NPT1.5" Male
HBB45-AL-2	BSP1.5" Female x BSP1.5" Male

### Features:

Suitable for use in gasoline,diesel, and up to 10% ethanol blends.  
Compact, attractive profile for a sleek, modern appearance.  
Better flow performance less restriction means higher refueling speeds.  
Unique 2 planes of rotation for easy nozzle positioning and hose life.  
50 psi (3.45 bar) maximum pressure.