



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

**Technical Specifications:**

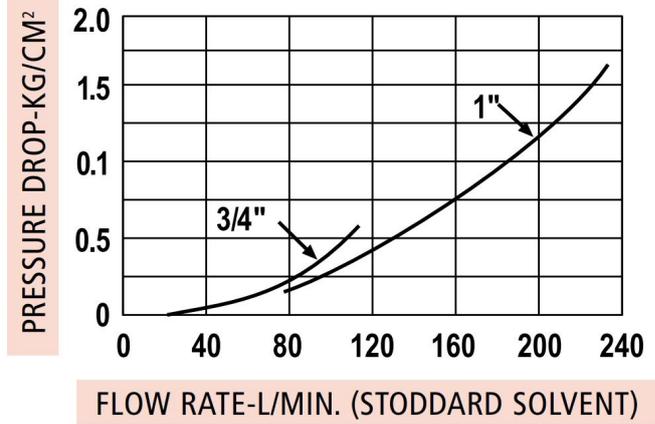
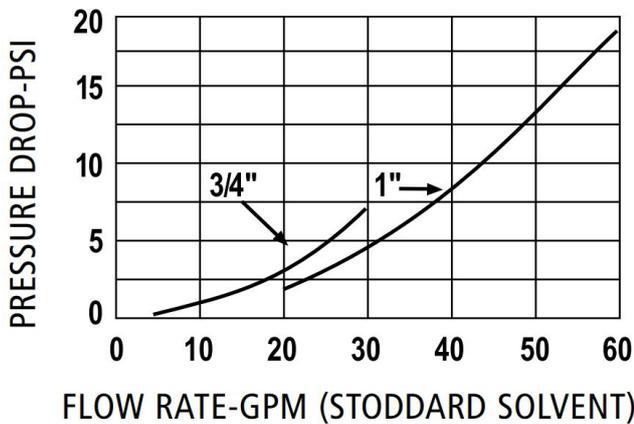
Max flow rate: 60 L/min for 3/4" and 120 L/min for 1"  
 Body: Zinc  
 Outlet adaptor: Brass  
 Inlet adaptor: Zinc  
 Seal: Buna-N or Viton for option  
 Max. Pressure: 3.45 Bar

**Packing:**

3/4" Swivel: 32cm x 25cm x 22cm  
 50 Pcs/Carton  
 20.5 Kg/Carton  
 1" Swivel: 37cm x 26cm x 26cm  
 50 Pcs/Carton  
 25.4 Kg/Carton

**Ordering Specifications:**

Item No.	Sizes and Thread Standard
HBB45-1	NPT3/4" F x NPT3/4" M
HBB45-2	BSP3/4" F x BSP3/4" M
HBB45-3	NPT1" F x NPT1" M
HBB45-4	BSP1" F x BSP1" M



**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.