



HBA45 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: Aluminum
 Outlet adaptor: Brass
 Inlet adaptor: Aluminum
 Seal: Buna-N or Viton for option

Packing:

3/4" Swivel: 32cm x 25cm x 22cm
 50 Pcs/Carton
 12 Kg/Carton

 1" Swivel: 37cm x 26cm x 26cm
 50 Pcs/Carton
 17.3 Kg/Carton

Ordering Specifications:

Item No.	Sizes and Thread Standard	Suitable for Temperature & Liquid
HBA45-1	NPT3/4" F x NPT3/4" M	For Regular Temperature of Fuel Less than 15% Ethanol Blends
HBA45-2	BSP3/4" F x BSP3/4" M	For Regular Temperature of Fuel Less than 15% Ethanol Blends
HBA45-3	NPT1" F x NPT1" M	For Regular Temperature of Fuel Less than 15% Ethanol Blends
HBA45-4	BSP1" F x BSP1" M	For Regular Temperature of Fuel Less than 15% Ethanol Blends
HBA45-5	NPT3/4" F x NPT3/4" M	For Low Temperature of Fuel Less than 15% Ethanol Blends
HBA45-6	BSP3/4" F x BSP3/4" M	For Low Temperature of Fuel Less than 15% Ethanol Blends
HBA45-7	NPT1" F x NPT1" M	For Low Temperature of Fuel Less than 15% Ethanol Blends
HBA45-8	BSP1" F x BSP1" M	For Low Temperature of Fuel Less than 15% Ethanol Blends

Features:

The swivel rotates 360 degrees at the nozzle inlet to keep the nozzle in a comfortable upright position. Excellent low temperature performance thanks to the Fluorosilicone O-rings.

