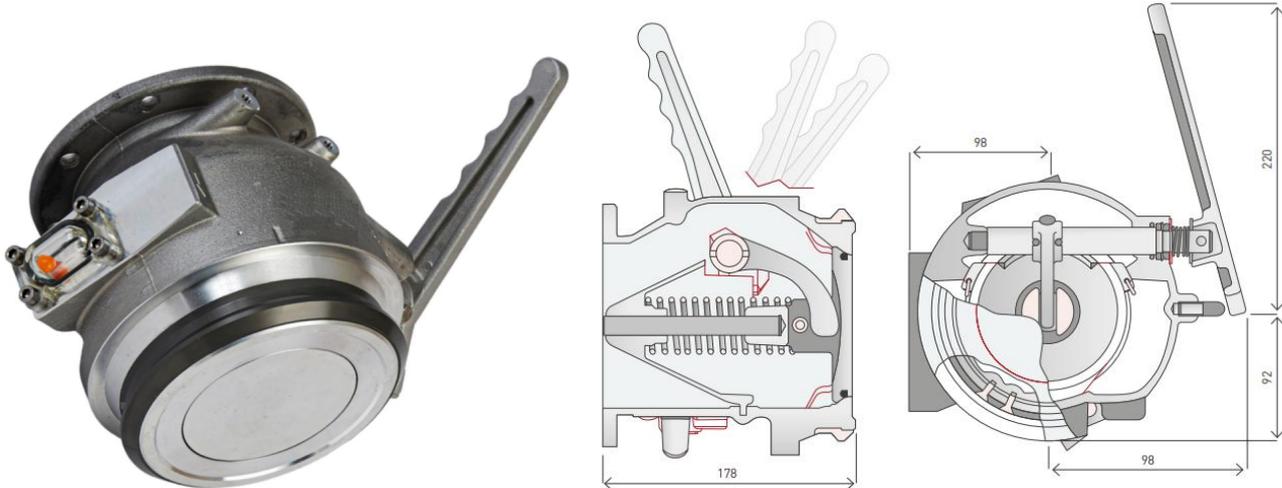


Add:Bali Village Qiaoxia Town, Yongjia County, Wenzhou City, Zhejiang Province, China.

Modular Aluminum API Bottom Loading Adaptor for Tanker Truck Fuel Handling



API bottom loading Adaptors and couplers form the critical connection during bottom loading of the road tanker at the loading rack, and during gravity discharge at the service station. The HBEM5000 API Bottom Loading Adaptor is designed to incorporate maximum safety, whilst ensuring low-pressure drop, and hence high flow, providing easy maintenance and a long service life. Every Adaptor in the Haibo factory range meets the recognized international standards and industry codes of practice. The API Adaptor has been designed with a flat base to ensure full product drainage when unloading and is the ideal choice for any organization involved in the transportation of fuels. With their aluminium body, hard anodized indexible nose ring and flat bottom our products set the standard in design and build quality. Each model shares common spare parts minimizing maintenance costs and reducing spare parts inventory.

Technical Specifications:

Body: Cast Aluminum
API Adaptor End: Hard anodized Aluminum
Seal: Buna-n or Viton
Handle: Aluminum
Shaft: Stainless Steel
Size: 4 inch
Type: Lever Opening Type
Max. Flow Rate:2500L/min
Temperature:-20 to 70°C

Replacement Parts Available as follows:

Sight-glass Kit
Black hard-anodized aluminum alloy snap ring
The main valve gasket (Viton material)
Gasket with 8 bolt holes for the connection flange
Other required spare parts.

Features and Benefits:

Hard anodized replaceable nose ring, with 4 position indexing for extended life (where applicable).
Two stage fixed aluminium handle gives positive indication of valve position (where applicable).
Flat bottom of valve body ensures complete product drainage.
Conforms to API RP1004 for total compatibility with API couplers.
Available with or without sight glass
Lightweight die cast aluminium construction for increased payloads with strength.
Viton seals are standard for compatibility with high octane fuels and additives.
Hydrodynamic design minimizes pressure drop for high flow rates.
Stainless steel internal components.
Top mounting for air interlock.