

# Products

## Details of Seal Systems



PROVEN & RELIABLE  
FOR USE IN:

INDUSTRIAL

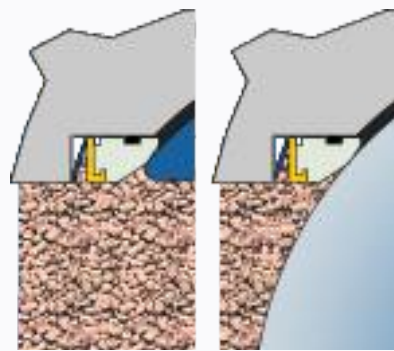
FUEL HANDLING

BULK HANDLING

TANK TRUCK CONSTR.

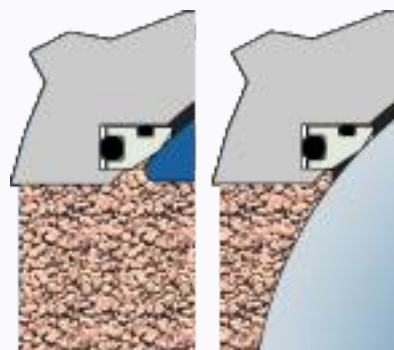
SILO TRUCK CONSTR.

The transparent modular principle used in the PROKOSCH ball valves allows for numerous combinations for the flange connections and makes child's play out of exchanging the wear parts.



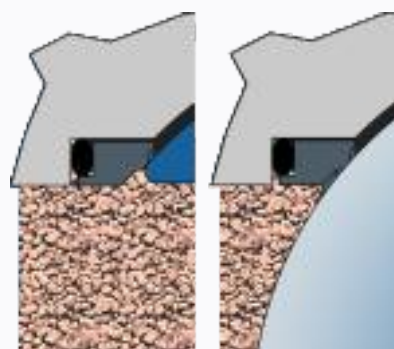
### »PTFE/special casing« design

A disc spring absorbs the impact from the bearing sleeve on the ball. This system is self-adjusting, which ensures a permanent seal.



### »PTFE/O-ring spring mounted« design

The sturdy seal system was designed specifically for use with powdered and granular goods. Proven thousands of times in the areas of construction materials and animal feed.



### »Stainless steel/O-ring spring mounted« design

The special ball seating geometry ensures that material stuck to the ball is removed during each switching action. This guarantees permanent simple switching even for adhesive goods. The wear resistance achieved from boronizing the ball and the ball seat provides for a long tool life even with highly abrasive media. Additional armouring of the fitting can be provided upon request.