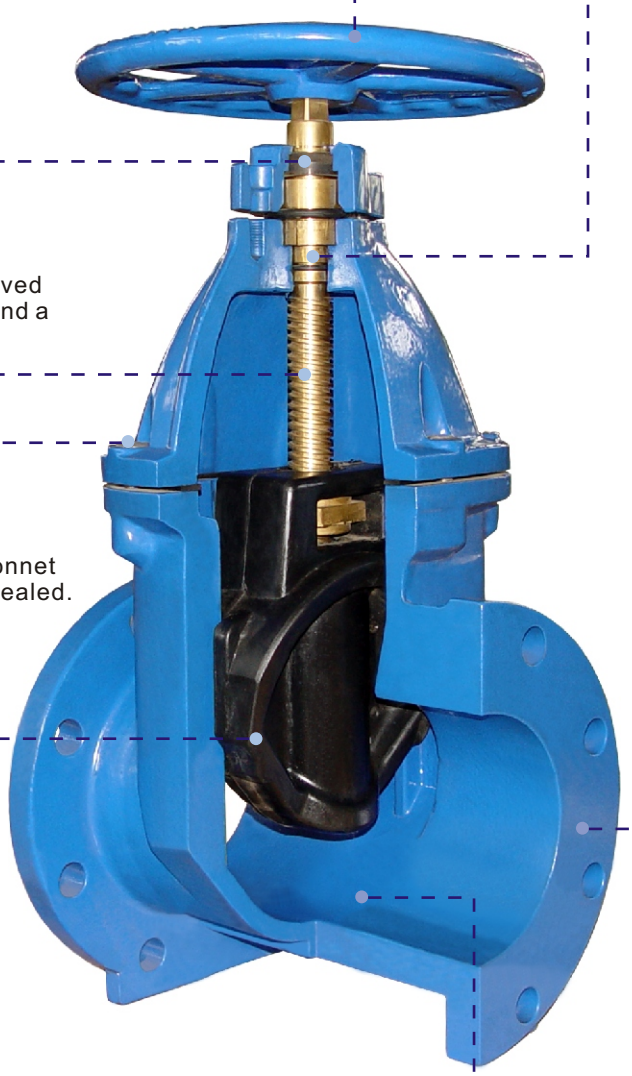
Design Feature

Valve is supplied with handwheel or bareshaft with square cap.

A stem dust guard is fitted.

Type 1: for BS & AWWA design valves. O-rings are on sealing ring. This design permits the easy replacement of stem seals while valve is in service.



The stem water tightness is achieved with two o-rings and a holding ring.

Stainless steel bonnet bolts are plastic sealed.

Type 2: for DIN design valves. O-rings are on stem.

Body is internally and externally coated with Epoxy or Rilsan by electro fusion coating.

Wedge is in ductile iron with EPDM or NBR coated. Wedge is with central guides to avoid rubber friction when operating the valve.

Full and straight bore avoids turbulence, pressure loss and Venturi effect.