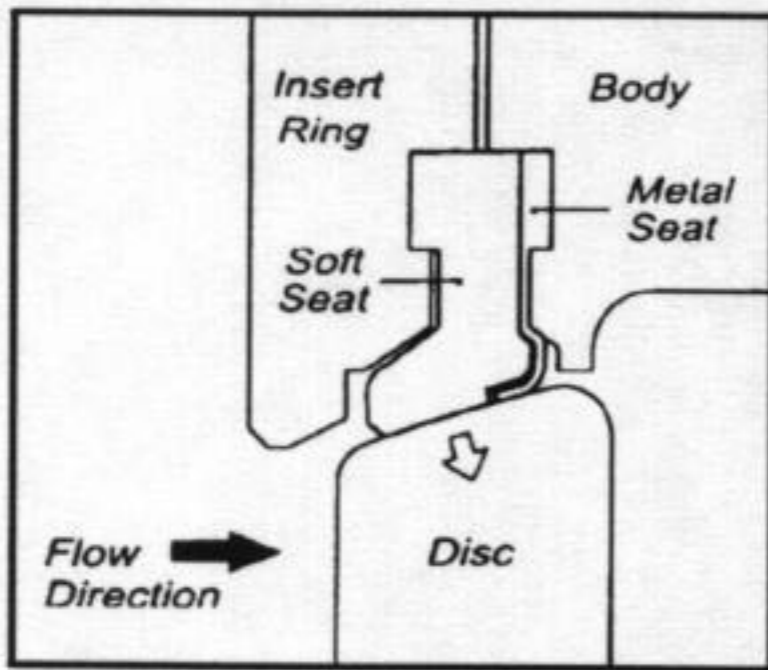


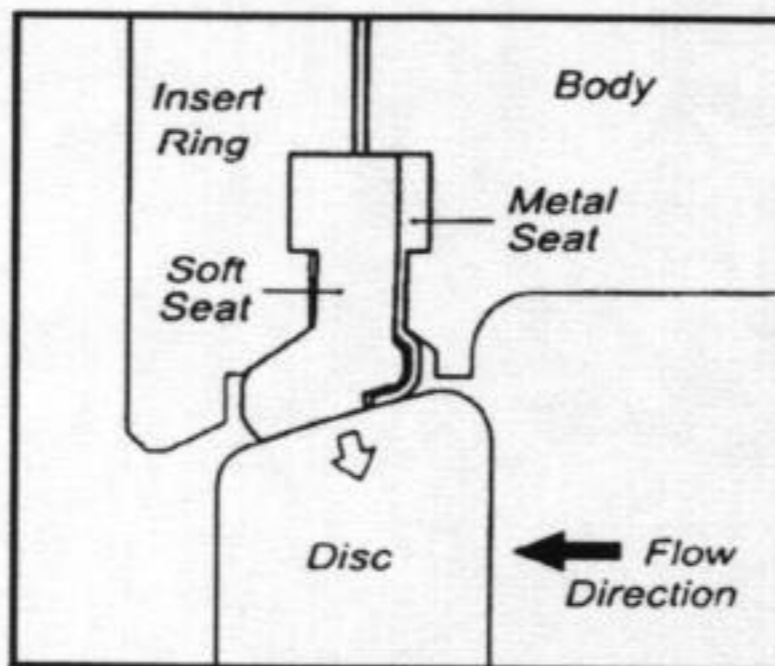
## FIRE-SAFE SEAT



### VALVE CLOSED WITH FORWARD FLOW

The axial movement produces a simple, leak tight seal.

As pressure increases, the seal tightens.



### VALVE CLOSED WITH REVERSE FLOW

Bi-directional flow and shut-off are easily accommodated.

The same axial movement of the seat assure sealing in either direction.

\* After a fire when the R-PTFE seat has burned away, the supplementary metal sealing seat activates automatically preventing excessive flow.

\* Leakage is ZERO before fire, Class V and one direction.

\* Fire Safe tested and approved to  
API 607  
BS 5146