Kennedy Valve revolutionized the gate valve market in the early 1980's by offering the first resilient seated gate valve in the USA. Today Kennedy is still the industry leader in UL-FM gate valve design and performance with product rated up to 350 psi for UL-FM service requirements. All 12" and down Kennedy OS&Y's come standard with a machined groove to easily accommodate adding a supervisory switch to the product.

## Resilient Wedge Gate Valve - C509

Kennedy Valve AWWA C509 Resilient Wedge Gate Valves meet or exceed the requirements of AWWA standard C509, UL-262/FM-1120/1130, ULC - Underwriters' of Canada, and NSF Certified.

Available in either non-rising stem (NRS) or outside screw & yoke (OS&Y). NRS style is available with post plate for adaptation with an indicator post. Handwheel with OS&Y is standard.

## **Working Pressure**

200 PSI. ULFM

### **Hydrostatic Test Pressure**

Shell, 500 PSI. Seat, 250 & 400 PSI.

# C509 END CONNECTIONS & SIZE RANGE

#### KS-FULL WALL 200 PSI

END CONNECTION	NRS
Flanged	2.5" - 12"
MJ x MJ	3" - 12"
MJ x Flanged	3" - 12"
MJ x Flng Tap	4" - 12"
Tyton x Tyton	4" - 12"
Tyton x Flng	4" - 12"
PVC w/ Gaskets	2.5" - 8"
Threaded	2.5" - 3"

<sup>\* 3&</sup>quot;-12" NRS Available with Post Indicator Plates

### **KS-FULL WALL 200 PSI**

END CONNECTION	OS&Y
Flanged	2" - 12"
Threaded	2" - 3"



FLG x FLG NRS with Post Plate shown