

SERIES 6000 - AWWA C509/C515

SIZES: 2" - 108"

2" OPERATING NUT OR HAND WHEEL

Ductile Iron

STEM

Stainless Steel
(Other Materials, Available)

SEAL PLATE

Ductile Iron

BONNET

Ductile Iron

STEM NUT

Low-Zinc
Aluminum Bronze

WEDGE

Ductile Iron
Encapsulated with
EPDM Rubber
(Other Elastomers, Available)

TRIPLE O-RING STEM SEALS

EPDM
(Other Elastomers, Available)

THRUST COLLAR

with 2 Brass
Thrust Washers

O-RING GASKET

EPDM
(Other Elastomers, Available)

NUTS, BOLTS, WASHERS

Stainless Steel

BODY

Ductile Iron

COATING

ANSI/NSF-61 Fusion Bond
Epoxy
(Inside and Outside per AWWA C550)

TYPES

Non-Rising Stem (NRS)
or Outside Screw and
Yoke (OS&Y)

END-CONNECTIONS

Flange or Mechanical Joint



Design and Materials Subject to Change Without Notice. Call for Verification and Any Updated Drawings