

Fabricated Tapping Sleeves

FLANGE: Type 304 (18-8) Stainless Steel or A36 Carbon Steel per AWWA C115.

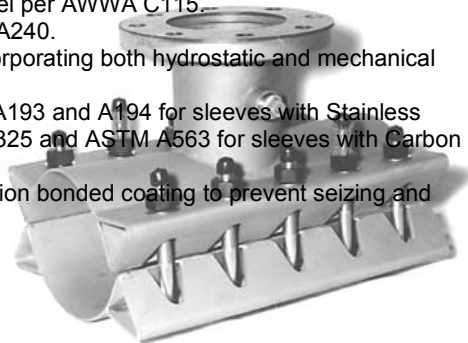
FABRICATIONS: Type 304 (18-8) Stainless Steel per ASTM A240.

BRANCH GASKET: Hydro TwinSeal® dual o-ring design incorporating both hydrostatic and mechanical forces to affect a dynamic seal.

BOLTS & NUTS: Type 304 (18-8) Stainless Steel per ASTM A193 and A194 for sleeves with Stainless Steel Flange and Low Alloy Steel Bolts and Nuts per ASTM A325 and ASTM A563 for sleeves with Carbon Steel

Flange. NOTE: Stainless Steel hex nuts are furnished with fusion bonded coating to prevent seizing and galling.

- 4" – 12" available
- Branch size: 2" – 12"(depending on pipe size)
- Stainless or carbon steel flange available.



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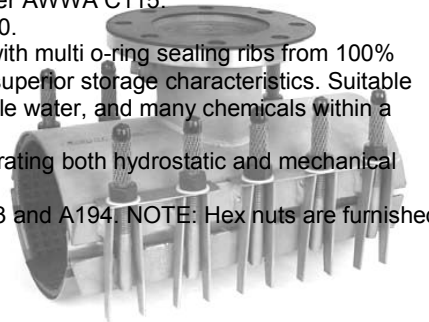
SHELL GASKET: 1/4" thick Nitrile (Buna-N, NBR) Chek-O-Seal with multi o-ring sealing ribs from 100% new rubber to ensure performance under varying pressures with superior storage characteristics. Suitable for oils, acids, alkalies, most Hydrocarbon Fluids (aliphatic), potable water, and many chemicals within a temperature range of -40° F to +212° F. SBR may be substituted.

BRANCH GASKET: Hydro TwinSeal® dual o-ring design incorporating both hydrostatic and mechanical forces to affect a dynamic seal.

STUDS & NUTS: Type 304 (18-8) Stainless Steel per ASTM A193 and A194. NOTE: Hex nuts are furnished with fusion bonded coating to prevent seizing and galling.

WASHERS: Delrin per MIL-A50424.

- 4" – 14"
- Branch size: 2" – 14"(depending on pipe size)
- Stainless or carbon steel flange available.



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BRANCH GASKET: Hydro TwinSeal® dual o-ring design incorporating both hydrostatic and mechanical forces to affect a dynamic seal.

BOLTS & NUTS: Type 304 (18-8) Stainless Steel per ASTM A193 and A194 for sleeves with Stainless Steel

Flange and Low Alloy Steel Bolts and Nuts per ASTM A325 and ASTM A563 for sleeves with Carbon Steel Flange. NOTE: Stainless Steel hex nuts are furnished with fusion bonded coating to prevent seizing and galling.

- 4" – 24"
- Branch size: 2" – 24"(depending on pipe size)
- Stainless or carbon steel flange available.

