

New Z-Series Tubular Anodes from Anotec

Improvement	increased wall thickness	diameter reduction
	more impact strength	improved cable connections at less cost Z-anodes use less space ^(#38) in deep wells

Figure 4: Comparing Traditional 4884L to New 4884LZ Tubulars

Traditional Chill Cast Tubular Anode with conical anchor seat.
 122mm od x 100mm id x 2130 55kg net / 4.8" od x 4" id x 84" long 120 lb net.

NEW Z-Series Chill Cast Tubular Anode with conical anchor seat.
 82mm od x 45mm id x 2130mm 56kg net / 3.2" od x 1.8" id x 84" long 123 lb net.

Both Anodes are 84" long. But the Z-Series is slightly heavier, with a more compact shape. The Z-Series makes better use of less epoxy for sealing the connection to maximum effect. As for reduced outer diameter of Z-Series, the impact on groundbed resistance is negligible.

[Anode Diameter and Resistance](#) ^(#41)

Anotec anodes can be assembled for special applications. Refer to [Sleds & Sea Anodes](#) ^(#4) and [HSCI Grounding Rods](#) ^(#5)