

## 8" Standard Centralizer Submittal

## A. Construction

8" Standard Centralizers are fabricated of 100% stainless steel, with a worm drive clamp on the top and bottom. Worm drive clamps feature a slotted 5/16" hex head that will allow installation and tightening by the use of a common screwdriver, 5/16" open or socket wrench or 5/16" nut driver.

Worm Drive Clamp Band "Housing" & "Saddle" Material: 304 Stainless Steel Coiled Strip Steel SAE-AMS (Chemistry only)

Worm Drive Clamp Screw Material: 410 Stainless Steel Coiled Strip Steel

Worm Drive Clamps are attached to the bow springs by resistance (spot) welding. Bow springs are 301 Stainless Steel Coiled Strip Steel SAE-AMS (Chemistry only), <sup>1</sup>/<sub>2</sub> hard spring. Bow springs are 18" long, .031" thick and .750" wide.

8" Standard Centralizers have 4 bow springs equally spaced at 90 degree approximate centers.

8" Standard Centralizers are fabricated to allow installation on the OD of 8" PVC or Stainless Steel Pipe (pipe OD is 8.625").

## **B.** Adjustment Range

8" Standard Centralizers have an adjustment range to allow centralization up to a 21.5" diameter bore.

## C. U.S. Content

8" Standard Centralizers are made from clamps and stainless steel that is manufactured and fabricated in the USA.

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