STAINLESS STEEL CENTRALIZERS

FOSTCO, Inc. Stainless Steel Centralizer Material Specification

FOSTCO Stainless Steel Centralizers are made from several of components. Material for each component is listed below.

High Strength Worm Drive Clamp Band Material

304 Stainless Steel Coiled Strip Steel

SAE-AMS (Chemistry only)

High Strength Worm Drive Clamp "Housing" & "Saddle" Material

304 Stainless Steel Coiled Strip Steel

SAE-AMS (Chemistry only)

High Strength Worm Drive Clamp Screw Material

410 Stainless Steel Coiled Strip Steel

Chemis try:

Carbon 0.15% Max
Manganese 1.00% Max
Phosphorous .040% Max
Sulfur .030% Max
Silicon 1.00% Max
Chromium 11.50% - 13.50%

Strap or "Rib" Material

301 Stainless Steel Coiled Strip Steel

SAE-AMS (Chemistry only)

Standard 1"-5"centralizer:

strap length 15" strap width 3/4" strap thickness .025"

Standard 6"-12" centralizer:

strap length 18" strap width 3/4" strap thickness .025"

Heavy Duty centralizers:

strap length 18" strap width 7/8" strap thickness .041"

Heavy Duty "Long" centralizers:

strap length 24" strap width 7/8" strap thickness .041"