

## STRAUB GRIP-L AXIAL RESTRAINT PIPE COUPLING



\* Imágenes referenciales

\*\* Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible

FECHA

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SKU

: 25488

MARCA

: DIXON VALVE

MODELO

: STR20450

Applications:

Particularly suitable for pipes within the lower pressure range. Applications include, but are not limited to: ship building, water and waste water treatment plants and industrial process pipe work.

Use:

Joins like or dissimilar pipe materials: steel, galvanized, painted, stainless steel, thin-wall stainless steel, PVC, copper

Specifications:

Built to ASTM 1476, Type C, Class 2 specifications

American Bureau of Shipping (ABS) up to 232 PSI on 3/4"- 5"; 188 PSI on 6"; 145 PSI on 8"

Underwriter's Laboratories

National Sanitation Foundation

Features:

Accommodates up to 5° of pipe misalignment

Vary gap between pipe ends

Absorbs vibration, water hammer and sound

Special patented grip ring for superior holding power on hard-surfaced pipes

5 year limited warranty

Reusable

Construction:

Highest quality 316 Ti stainless steel construction

EPDM sealing sleeve standard, temperature range of -4°F to 176°F

Casing: AISI 316 Ti

Screws: AISI 316 L

Bolt: AISI 316 Ti (Coupling has 2 bolts)

**Available Options:**

NBR and FKM sealing sleeves are also available, contact Dixon

**Installation**

Requires no special tools or pipe-end preparation; only a torque wrench is required for a secure and safe pipe connection that seldom needs retightening.

**Safety notes:**

All Straub couplings require the correct use of a torque wrench for a safe and proper installation.

Straub couplings must be torqued to the specified value as printed on each individual coupling. Failure to do so can result in serious injury or death.

Not for steam or refrigerant service.

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**ESPECIFICACIONES TÉCNICAS**

<b>Factory Part Number</b>	STR20450
<b>Material</b>	Stainless Steel
<b>Pipe OD</b>	2.37"
<b>Range</b>	2.35" to 2.40"
<b>Size</b>	2"
<b>Temperature Range</b>	-4°F to 176°F (-20°C to 80°C)
<b>Weight Lb</b>	1.2000
<b>Working Pressure</b>	320 PSI