



FLEXIBLE TAP SADDLE

THE FASTER & LESS COSTLY WAY TO MAKE SEWER MAIN CONNECTIONS

THE SMARTER WAY TO TAP INTO SEWER MAINS

Fernco Flexible Tap Saddles **eliminate the need for costly and time-consuming installations**, delivering a soil-tight seal and the option for water-tight connections up to 10 PSI with the Tap Saddle Pressure Kit.

VERSATILE, RELIABLE, AND EASY TO INSTALL

Designed to fit 6" and larger sewer mains with simple slip-lock installation, Fernco Tap Saddles meet AIS standards, offering a dependable, **American-made solution for both Tee and Wye configurations.**

ENGINEERED FOR STRENGTH, FLEXIBILITY, AND STABILITY

Manufactured from high-durometer PVC with stainless steel slip-lock clamps, Fernco Tap Saddles ensure secure, **long-lasting connections that resist chemicals, UV rays, sewer gases, and root intrusion.**

FEATURING
EXTRA LARGE SADDLE
WITH LOCATING RING



Rigid, yet flexible enough for sewer mains:

- 4" saddles fit 6" - 15" smooth wall pipe
- 6" saddles fit 8" - 15" smooth wall pipe

PART NUMBER	DESCRIPTION
TST-4	4" Cast Iron or Plastic Inlet - Tee Tap Saddle
TST-6	6" Cast Iron or Plastic Inlet - Tee Tap Saddle
TSW-4	4" Cast Iron or Plastic Inlet - Wye Tap Saddle
TSW-6	6" Cast Iron or Plastic Inlet - Wye Tap Saddle
TSPK-46	Pressure Kit for Flexible Tap Saddle - For Water Tight Seal
*312-300	Extension Clamps - For Larger than 15" Sewer Mains
QS-5x4HS	5" OD x 4" Deep Hole Saw with Arbor
QS-7x4HS	7" OD x 4" Deep Hole Saw with Arbor
QS-5x14CB	5" OD x 14" Length Abrasive Coring Bit
QS-7x14CB	7" OD x 14" Length Abrasive Coring Bit

**Additional clamps available for large sewer mains*



(810) 503-9000



www.fernco.com



SCAN TO LEARN MORE

INSTALLATION INSTRUCTIONS

TSPK-46 TAP SADDLE PRESSURE KIT

ONE SIZE. FOR USE WITH FERNCO FLEXIBLE TAP SADDLE MODELS: TST-4, TST-6, TSW-4, TSW-6



STEP ONE

BEFORE YOU BEGIN:

Attach clips to stainless steel rods.

Cut the first two strips of the sealing tape. Remove the protective paper. Apply the tape to the underside of the saddle keeping it centered under the band areas. **SEE DETAIL.**



STEP TWO

Cut the second two strips of sealing tape. Remove the protective paper and apply the tape to the underside of the saddle, 1/2" from each edge. Butt up to the first two strips. **DO NOT overlap.**



DETAIL

Tape centered under band area.

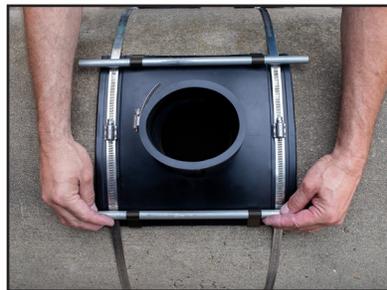
Tape 1/2" from the edge of the saddle.

Butt the strips, do not overlap.



STEP THREE

Install the Fernco flexible tap saddle. Tighten clamps to 60 inch-lbs. torque.



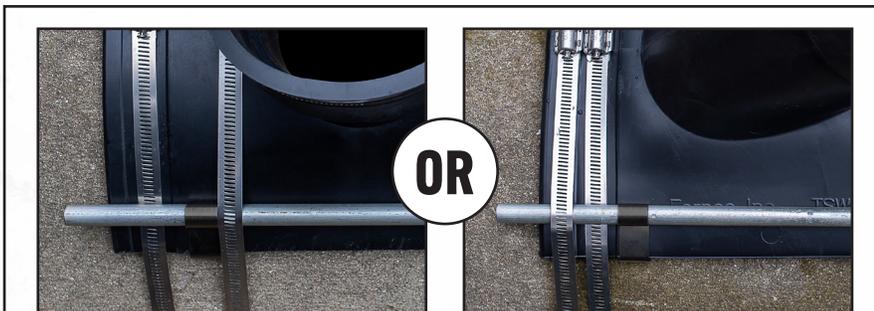
STEP FOUR

Snap clips to reinforcing bars. Attach the reinforcing bars to the saddle by sliding the clips under the saddle.



STEP FIVE

Bars must be centered and positioned overlapping the initial set of clamps.

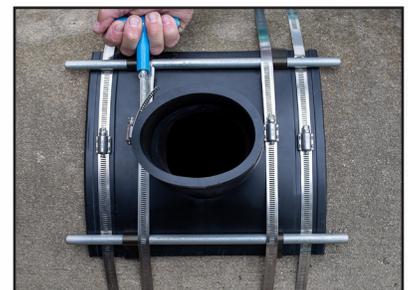


STEP SIX

Install the 2 clamps provided with the TSPK-46 around the host pipe near the saddle inlet, **INSIDE** the tap saddle bands.

NOTE: For TSW-4 ONLY

Due to space restrictions, install the 2 clamps provided around the host pipe **OUTSIDE** the tap saddle bands.



STEP SEVEN

Tighten clamps to 60 inch-lbs. torque. Test for leaks prior to backfilling.

