TAURUS
INDUSTRIAL
BANDAGE



LEAK REPAIR LEVEL 3

LIVE, WITH STEAM OR CHEMICALS

Steam, Condensate, and Chemical Pipe Repair Kit

Quick Leak Repair Kit

- No need to stop the process
- Leak repair in 30 minutes
- Applicable to pipes up to 4"
- Leak repair under active pressure up to 150 psi
- Withstands pressure up to 400 psi (28 kg/cm²)
- Withstands temperature up to 280°C (500°F)
- Calculated according to ASME PCC2

Kit

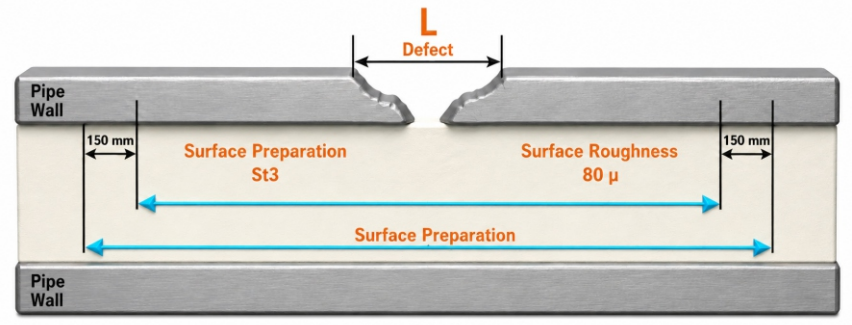
1 Taurus Bandage Fiber Tape Kit
1 Stainless Steel Clamp with PTFE
1 Taurus T58HT Kit
1 Application Kit
1 Pair of Latex Gloves

KIT SIZE

ITEM NUMBER	NOMINAL PIPE DIAMETER	WIDTH	ITEM NUMBER	NOMINAL PIPE DIAMETER	WIDTH	ITEM NUMBER	NOMINAL PIPE DIAMETER	WIDTH	ITEM NUMBER	NOMINAL PIPE DIAMETER	WIDTH
TCR 0.5 KIT	1/2"	3"	TCR 2 KIT	2"	3"	TCR 6 KIT	6"	6"	TCR 18 KIT	18"	6"
TCR 0.75 KIT	3/4"	3"	TCR 2.5 KIT	2.5"	3"	TCR 8 KIT	8"	6"	TCR 20 KIT	20"	6"
TCR 1 KIT	1"	3"	TCR 3 KIT	3"	6"	TCR 10 KIT	10"	6"	TCR 22 KIT	22"	6"
TCR 1.25 KIT	1.25"	3"	TCR 4 KIT	4"	6"	TCR 12 KIT	12"	6"	TCR 24 KIT	24"	6"
TCR 1.5 KIT	1.5"	3"	TCR 5 KIT	5"	6"	TCR 14 KIT	14"	6"	TCR 30 KIT	30"	6"
						TCR 16 KIT	16"	6"	TCR 36 KIT	36"	6"

APPLICATION PROCEDURE

SURFACE PREPARATION - Clean the affected pipe surface to a St3 standard. Prepare the surface roughness to approximately 60 to 80 microns.

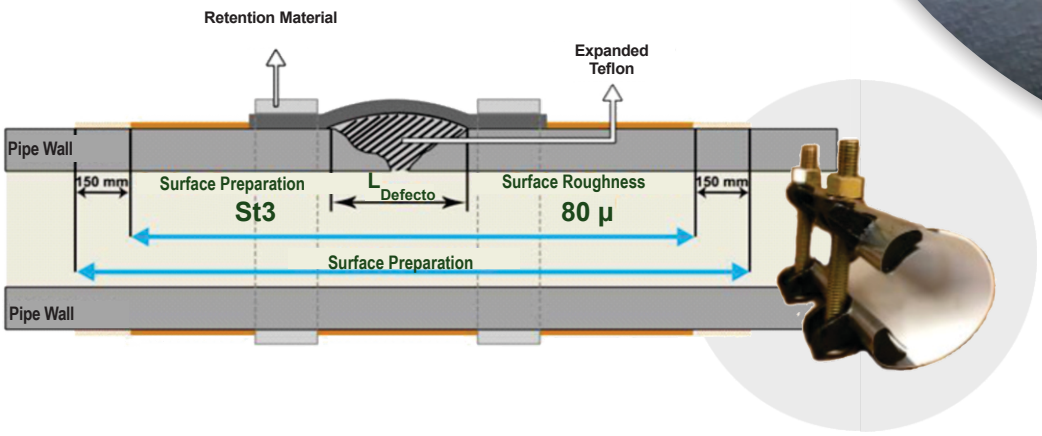


(561) 757 – 5620
taurus@tauroepoxy.com
www.tauroepoxy.com
4450 126th Ave. Suite 107.
Coral Springs, FL 33065 USA

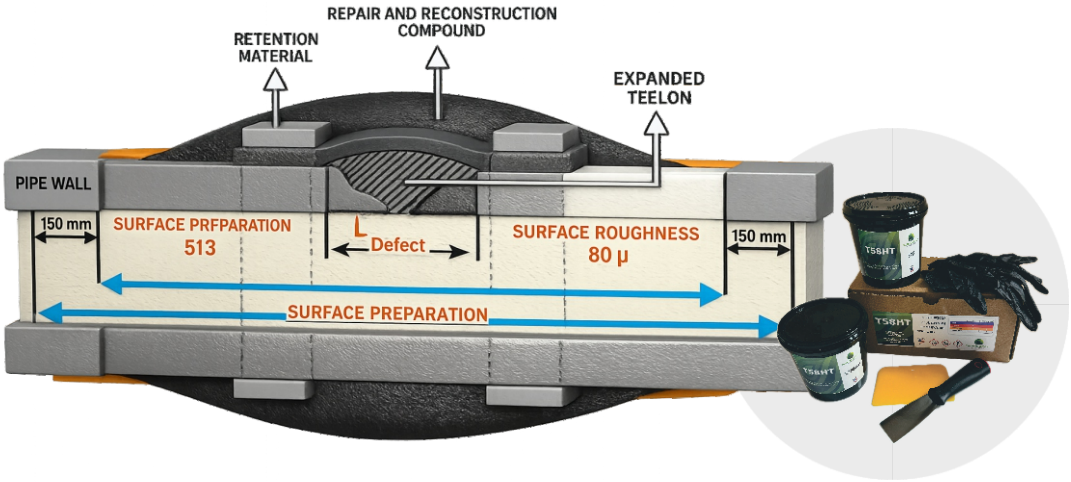
APPLICATION PROCEDURE



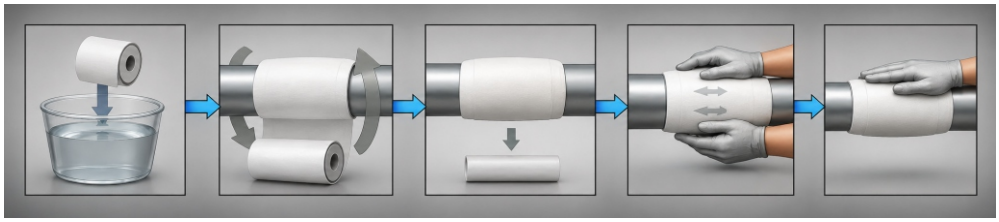
STOP THE LEAK - Position the PTFE-coated clamp over the leak area and tighten until the leak is contained.



APPLY THE COMPOUND - Mix the two components of the TAURUS T58HT putty. Apply it over the repair area, covering it completely.



THE REINFORCEMENT - Apply the reinforcement wrapping material (fiberglass repair tape), with thickness based on the calculation of ISO 24817 and ASME PCC2.



Soak the fiberglass tape in water	Wrap the fiberglass tape around the repair area as tightly and uniformly as possible, using the entire roll.	Discard the plastic tube at the end of the roll.	Wet the gloves with water and quickly compress the resin bubbles from the fiberglass tape	Continue smoothing the tape to eliminate the bubbles. The repair is complete with a smooth, hard finish that has an ivory appearance

(561) 757 – 5620
taurus@tauroepoxy.com
www.tauroepoxy.com
4450 126th Ave. Suite 107.
Coral Springs, FL 33065 USA