

PIPELINE CLAMPS REPAIR AND MANUFACTURER

Leak Repair Clamps (LRCs) is a device that is used to repair and seal a pipeline containing a leak. This is a permanent method of repair. Locally corroded, damaged and cracked pipes can be repaired with this method. CLAMPCO designs and manufactures of clamps for pipelines. CLAMPCO pipeline clamps are designed repair and, manufactured for a range of dimensions and pressure ratings. The applications include but are not limited to tie in, <u>hot tapping</u>, repair, leak sealing and <u>reinforcement</u>. CLAMPCO clamps are precision machined in our high-tech <u>machine shop</u>.

| Location | Size Range (Inch) | | ANSI Class | |
|------------------|-------------------|---------|------------|---------|
| Offshore/Onshore | Minimum | Maximum | Minimum | Maximum |
| Offshore/Onshore | 1″ | 18″ | 150# | 2500# |
| | 20″ | 38″ | 150# | 1500# |
| | 40″ | 56″ | 150# | 600# |

SPLIT SLEEVE CLAMP



BEND CLAMP



CONNECTOR CLAMP



ENCLOSURE CLAMP



TEE CLAMP



HIGH PRESSURE LEAK REPAIR CLAMPS

High Pressure Leak Repair Clamps are ideally made for extremely critical applications.

CLAMPCO high pressure leak repair clamps are the ideal, cost effective and safe solution for <u>leaking</u> <u>pipelines</u>. They have already been used worldwide with extremely positive results and satisfied customers both onshore and offshore. The clamps are manufactured with strict adherence to industry specifications and quality control program. The clamps are precision machined in the CLAMPCO machine shop. CLAMPCO high pressure leak repair clamps have helped customers avoid costly downtime that reduces their output.





PIN HOLE LEAK REPAIR CLAMPS

A Pin-Hole Leak Repair Clamp is a pipeline repair technology that is used when the leakage in the pipeline is of very small or minute size. Installation of these clamps is very simple. CLAMPCO offers installation services for the clamps as well. Pressure and class range of CLAMPCO Pin-Hole Clamps are given in the following table. CLAMPCO provides <u>custom sizes and configurations</u> depending on client need basis.

| Location | Size Range (Inch) | | ANSI Class | |
|------------------|-------------------|---------|------------|---------|
| Offshore/Onshore | Minimum | Maximum | Minimum | Maximum |
| Offshore/Onshore | 1″ | 18″ | 150# | 2500# |
| | 20″ | 38″ | 150# | 1500# |
| | 40″ | 56″ | 150# | 600# |



PIPELINE COUPLINGS

A CLAMPCO pipeline coupling is one of the safest ways to couple pipelines in the oil, energy and gas sector. They allow the pipeline to resume operation immediately so that costly downtime is avoided. CLAMPCO couplings provide a safe and reliable method to join low, medium and high-pressure pipelines. Please contact us to find out more.



SOLID CLAMP

A Solid Clamp is a special CLAMPCO product used in critical Oil & Gas Applications. CLAMPCO had especially

developed this clamp which is made out of a single block of metal forging.

| Location | Size Range (Inch) | | ANSI Class | |
|------------------|-------------------|---------|------------|---------|
| Offshore/Onshore | Minimum | Maximum | Minimum | Maximum |
| | 1″ | 18″ | 150# | 1500# |



TAILOR MADE LEAK REPAIR CLAMPS

When Standard CLAMPCO clamps are not suitable for your application, CLAMPCO provides services to customize repair technologies. All clamps are designed, manufactured and fabricated in the CLAMPCO facility with strict adherence to industry codes and specifications and quality control policy.