

Westatlantic Tech Corp drill saddles fit all American sizes. Saddles have a outside diameter range for each pipe size.

Stainless steel drilling saddle tapping sleeves are used for making connections to valves, t-joints, shut-off valves, pipe and conduit fittings, etc.

Westatlantic Tech Corp. supplies world class quality tapping saddles.



Application

Westatlantic stainless steel drilling saddle can be supplied with special branch pipes (among others, POLVA and branch pipes with male and female threading).

Available sizes

Westatlantic stainless steel drilling saddle can be supplied with branch sizes starting at 1/2" to 2". Special branch sizes can be supplied on request. The saddle can be supplied onwards from DN 80 to DN 350. We can also supply the required branch pipes for blow-forming equipment applications.

Details:



WESTATLANTIC Tech Corp.

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Material specification:

- All metal parts: stainless steel AISI 304 or AISI 316L.
- Metal parts have been deburred and are passivated to restore the corrosion resistance to its original state after the welding process.
- Double band (two sections) with a working range of 18–22 mm depending on the diameter. For an overview of all working ranges please see our price-list.
- Standard certified rubber gaskets in the upper scale is NBR, EPDM on request. This rubber is tapered and has a waffle pattern. Band gasket is always EPDM.
- Seamless rubber lining for every clamp diameter.
- U-shaped lifter bars.
- Stainless steel, electrolytic zinc plated nuts to prevent galling.
- Stainless steel washers.
- No loose parts that may get lost during installation.
- No special tools required: a simple wrench will do the job.
- Under most circumstances the clamps can be installed without releasing the pressure on the pipe.

Available sizes:

SSS drilling saddles are available in many different working ranges for pipes of DN 80 – DN 350. Please consult our price-list for more details on the working ranges. Length: 150 mm.

Pressure ratings:

Pressure ratings for water ** depend on the type of break or damage, pipe OD, medium etc.

Pipe DN 40 up to and including DN 150: 16 bar

Pipe DN 175 up to and including DN 300: 10 bar

Available rubber gaskets:

SSS drilling saddles can be supplied with the following types of rubber:

NBR	- natural gas - potable water - waste water	max 70 degr. C.
EPDM	- potable water - waste water	max 60 degr. C.