Casing Spacers Non-Metallic HDPE casing insulators-no metal parts

The following sizing data outlines pipe sizing and required casing spacer sizing. For assistance with selection, contact Westatlantic Tech Corp. 902 445 4455

The foregoing performance data is intended as guideline. Performance suitability for any specific application is determined by the user.

HDPE Wheel runner casing spacers. Non-Metallic. Applications Waterworks - Oil and Gas - All pipe types
Max. Carrier Pipe O.D. = 60" - Positioning in the Casing depends on selected leg length.

Casing Spacers HDPE models with Wheel Rollers, shall be placed at 1.5m spacing along the carrier pipe. One casing spacer placed within (6") of each pipe end and the rest evenly spaced along the bore.

Casing spacers shall be all non-metallic with wheel rollers, allowing field assembly without special tools.

Casing spacer segments shall be interlocked around the carrier pipe and clamped tightened by Nylon bolt closings. Casing spacers shall have a minimum support weight strength of 300 - 7000 lb, depending on model selected.

Casing spacer must be dielectric for cathodic protection. Casing spacer legs shall extending beyond the bell or mechanical joint of the carrier pipe.

Casing spacers shall be the models: BR, L, TR, ZR or DUO as supplied by Westatlantic Tech Corp.

Models are selected on the basis of:
Outer diameter pipe.
The inner diameter of the casing pipe.
The length of the run.

End Seals or Disk Seals
After insertion of the carrier pipe into the casing, the ends of the casing shall be closed by installing EDPM or NBR rubber end seals as supplied by Westatlantic Tech Corp.

Considerations:
The above specification is considered sufficient for most pipe sizes and types up to 60" diameter.

For larger heavy pipe types and longer or unusual casings, metallic casing spacers with composite roller wheel skids, supplied by Westatlantic Tech Corp., are acceptable.

For Multi-Pipe non-metallic and metallic casing spacers contact Westatlantic Tech Corp.

Quality Assurance:
Each casing spacer, end seal and GP disk seal shall be manufactured at a facility that has a Registered ISO 9001: 2008.