



DURLON[®]

SEALING SOLUTIONS

manufactured by Triangle Fluid Controls Ltd.

Durlon[®] Products Used

SWG DR #150 SS304/FG
1", 2", 4", 8", 10", 12"
Durlon[®] 8500

End-User Industry

Oil & Gas
Natural Gas Regulation Station

End-User Location

Peru

Operating Conditions:

Media

Natural Gas

Pressure

High 20 Bar, Low 8Bar

Temperature

Ambiente +/- 30°C

End-User Description

In our experience with other brands that we have used in the past, Durlon[®] is by far the best option. The winding is tight, the flexible graphite doesn't fall apart when manipulated, and the welds are solid and don't break when torqued.

Challenges Faced

Because of the advanced technical assembly of the Durlon[®] SWG, we were pleased to discover that no damage to the winding, centering rings or flexible graphite material occurred when accidentally dropped. We attribute this to the engineered winding and durable materials that Durlon[®] provides.

Solutions & Benefits

By using Durlon products we are avoiding having to replace other SWG's that would have otherwise popped during installation, encountering issues with the flexible graphite and/or would have unwound during the installation process.

The Durlon[®] SWG was shipped on time, packaged well and arrived

without any damaged pieces. The tech support by our local representative is good, and we had a nice visit from the manufacturer - *Triangle Fluid Controls Ltd.*

In the past and at previous jobs we have used Durlon[®] 8500 1/16" for a multi-stage slurry pump. This product was installed over two years ago. It was easy to manipulate, easy to cut, and very durable – and continues to work well today!

