

Production Roller Centraliser, 4 Arm (PRC065)

Centralises logging equipment accurately in vertical and deviated well bores.

Applications

- Centralisation of logging tools in vertical, deviated or horizontal wells
- Centralisation of slickline tools
- Minimisation of toolstring drag and wear
- Can be used as a tube-end locator by observation of the line tension when pulled into the tubing

Features and Benefits

- Combinable with other Sondex **Ultrawire™** logging tools
- Provides greater centralising force than standard 3-arm PRC
- Choice of springs to adjust centralising force
- GO connections available on request
- Restrictors available to minimise re-entry force

The Sondex **Production Roller Centraliser (PRC065) Tool** is a low-friction roller-centraliser that is designed to centre accurately the logging tools in both vertical and deviated wells.

The Arms are widened to minimise the risk of the tool to stop in splits in the case/tube and to help when it re-enters the tube. The four sets of Arms are linked mechanically to make sure the tool is centred accurately and to provide a constant radial-force through the full operation diameter. The closure force of the Arms is set by the choice of Spacer used within the PRC065. The electrical feedthrough enables the tool to be used at any point in the Ultrawire toolstring.

To learn more about the centralizer options available, contact your Sondex representative or visit sondex.com.



Specifications

	PRC065
Temperature rating	350°F (177°C)
Pressure rating	30,000 psi (206.8 MPa)
Tool diameter	2 3/4 in. (69.85 mm)
Tool length	38.64 in. (981 mm)
Tool weight	36 lb (16.33 kg)
Operating Range	2 3/4 to 12 3/4 in (69.85-325.4 mm)
Centralising force (max)	120 lbs (54 kg)
Materials	Corrosion resistant throughout