






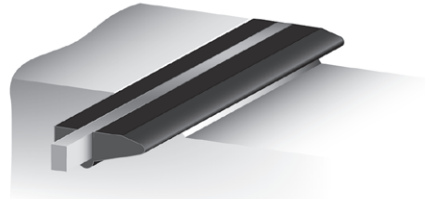
OSP60 battery cap gasket replacement

<p>1</p>  <p>SPRINT™ 3D SCAN</p>	<p>2</p>  <p>NOTE: Following removal, store the battery cassette/batteries in a safe place and protect from contamination.</p>	<p>3</p>  <p>NOTE: Remove the gasket by hand only. This is best achieved by first peeling both ends of the gasket from the housing before pulling it free.</p>
<p>4</p>  <p>Lint free polyester cleaning swab</p> <p>SPRINT™ 3D SCAN</p> <p>NOTE: During cleaning, take care to ensure that debris does not enter the probe body. Return the probe to Renishaw if the gasket location is found to be damaged.</p>	<p>5</p>  <p>Battery cap gasket kit (Renishaw part no. A-5465-2300)</p> <p>Remove the new gasket from its packaging and ensure it has not become contaminated in transit. If contamination is found, wipe the gasket clean using a lint free cloth. If necessary, reapply lubricant removed by the cleaning process.</p> <p>NOTES:</p> <p>The gasket is supplied pre-lubricated. If the gasket is found to have dried out in storage, lubricate its outer edge with Hellerine lubricant or equivalent.</p> <p>The gasket is supplied with an integral steel support ring. This must not be removed.</p>	

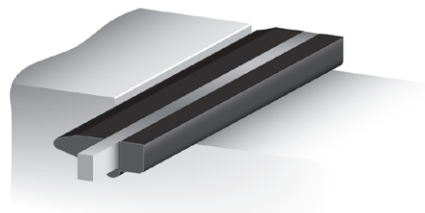
6



Correct installation

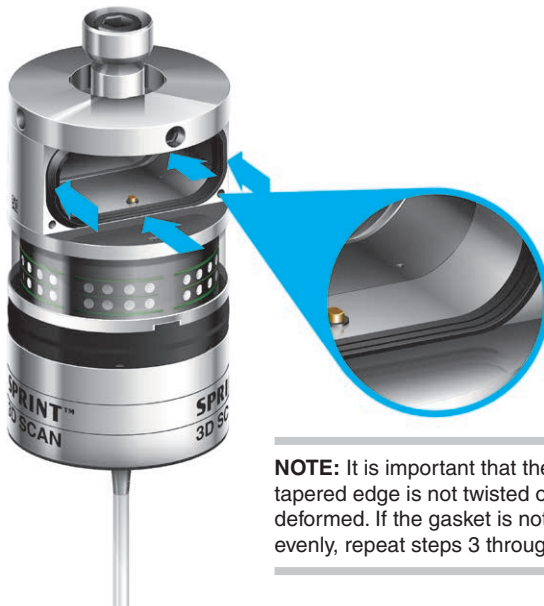


Incorrect installation



Ensuring that the flat face of the new gasket is facing inwards, press the gasket into position by applying an even pressure on each side.

7



NOTE: It is important that the top tapered edge is not twisted or deformed. If the gasket is not seated evenly, repeat steps 3 through 7.

Working from one end, apply a firm pressure to the gasket's outer edge to ensure the complete outer bead is fully seated.

8



Replace the battery cassette and lock in position. If the cassette is difficult to fit, or a high locking torque is experienced, this could indicate an incorrectly fitted gasket. Remove and replace the gasket by repeating steps 3 through 8.

For worldwide contact details,
visit www.renishaw.com/contact