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## Multi-Axis Sensors

Multi Axis Load Cell are designed and manufactured by Interface to measure a multiple of forces and/or moments simultaneously with a single load cell sensor. These sensors provide multiple bridges that precisely measure the applied force from one direction with little or no cross-talk from the other forces or moments - when installed and used according to specifications.

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<p><b>6AXX 6-Axis Load Cells</b></p> <p>Fx Fy Fz Mx My Mz</p> <p>50/1 to 50K/5K N/Nm</p>	<p><b>3AXX 3-Axis Load Cells</b></p> <p>Fx Fy Fz</p> <p>Force: 10 N to 50 kN</p>	<p><b>1216 Axial Torsion Load Cell</b></p> <p>Force &amp; Torque</p> <p>250 to 2K lbf; 125 to 1K lb-in</p>	<p><b>1516 Axial Torsion Load Cell</b></p> <p>Force &amp; Torque (Fz &amp; Tz)</p> <p>100 lbf at 50 lb-in</p>	<p><b>2816 Axial Torsion Load Cell</b></p> <p>Force &amp; Torque (Fz &amp; Tz)</p> <p>3.3K/2K to 15K/7.5K lbf/in-lb</p>
<p><b>5200XYZ Precision Multi-Axis Load Cell</b></p> <p>Force &amp; Moment</p> <p>400 to 20K lbf</p>	<p><b>5600 Axial Torsion Load Cell</b></p> <p>Force &amp; Torque</p> <p>5K/6K to 300K/180K lb-in/lbf</p>	<p><b>TXY Load Cell</b></p> <p>Measures X &amp; Y Forces</p> <p>500 lbf to 2K lbf</p>	<p><b>AT101 Axial Torsion Load Cell</b></p> <p>Force &amp; Torque</p> <p>Force: 0.5 kN to 2 kN Torque: 5 Nm to 50 Nm</p>	<p><b>AT102 Axial Torsion Load Cell</b></p> <p>Force &amp; Torque</p> <p>Force: 10 kN Torque: 10 Nm</p>
<p><b>AT103 Axial Torsion Load Cell</b></p> <p>Force &amp; Torque</p> <p>Force: 10 kN to 20 kN Torque: 10 Nm to 20 Nm</p>				

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