

BCM

Rotational Torque Transducers



1811

**1811 series
for rotational power transmission**

Cap: 5 Nm, ..., 10,000 Nm

O/P: 10±5 kHz, 0~12V

Acc: 0.5 %FS,

Speed: < 4500 rpm

Sup: ±15 V

Load current: < 10 mA

1815



1815 series

measures viscous force

Cap: 0.01Nm, ... , 2 Nm

O/P: 10±5 kHz, 0~12V

Speed: < 3000 rpm

Acc: 0.5 %FS



1816

**1816 series designed
with air bearing**

Cap: 5 Nm, ..., 2,000 Nm, O/P: 10±5 kHz, 0~12V

Acc: 0.5 %FS, Speed: < 6000 rpm



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