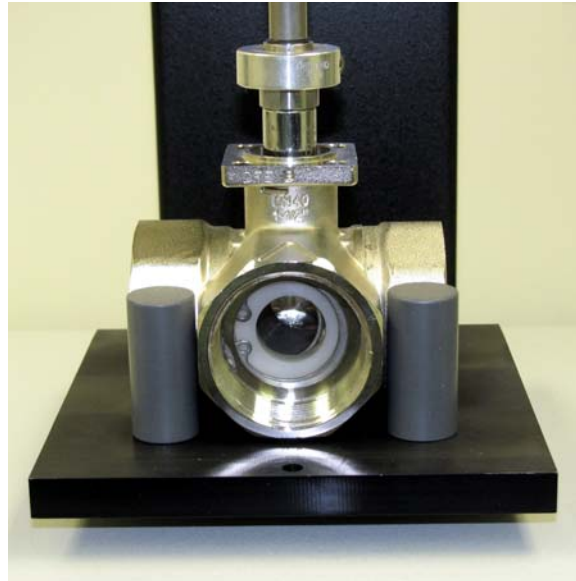
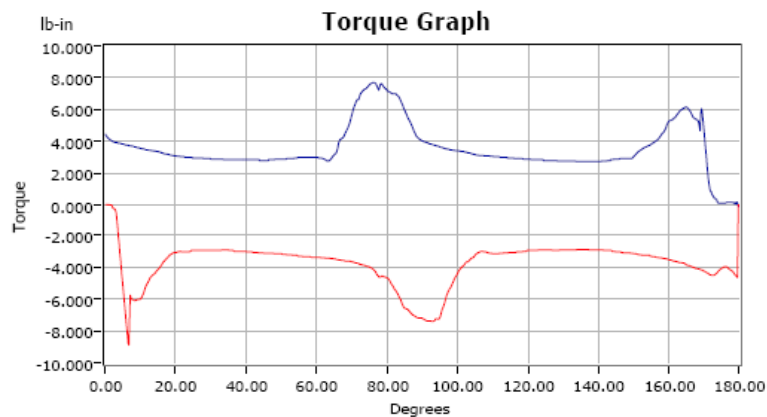

Test-All Tips

Use Your Test-All II to test Valves



**Rotate Clockwise for “180 Degrees” and return to the Starting Position.
Rotate Counter Clockwise for “180 Degrees” and return to the Starting Position.
Then view the results.**



=====
Vibrac Test-All Graphit Summary Report Test Date: 3/23/2009 9:48 AM
=====

Filename: BALL VALVE 4.VIB
Test Type: 2 DIR SEQ Direction: CW/CCW
Torque Capacity: 30 lb-in
>2 Direction Move, 360 degrees, 5 rpm

| | CW(1.0 rpm) | CCW(1.0 rpm) |
|----------|-------------|--------------|
| Low: | 0.00 lb-in | 0.09 lb-in |
| Average: | 3.71 lb-in | 3.53 lb-in |
| High: | 8.88 lb-in | 7.68 lb-in |