

## **Test Report**

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Test object: NUFORS-CR

Type of test: - Shell strength Test P10

Shell tightnessSeat tightnessTest P11Test P12

Standard: EN 12266-1:2012, Annex A

Condition: Test sample was fitted onto a water pump.

1. With outlet sealed, valve was activated and kept in open position.

a. Pressure of 24 bar was applied at the inlet side.

b. Sample was subjected to this condition for a duration of 10 minutes.

2. With outlet open, valve was kept in close position.

a. Pressure of 18 bar was applied at the inlet side.

b. Sample was subjected to this condition for a duration of 10 minutes.

Test results: No visual external leakage occurred.

No visible seat leakage occurred.

Valve operates normally on max rated operating pressure (16bar).

Heerlen, 24 March 2016 JORC Industrial BV

Mr. de Bie

Managing Director



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